

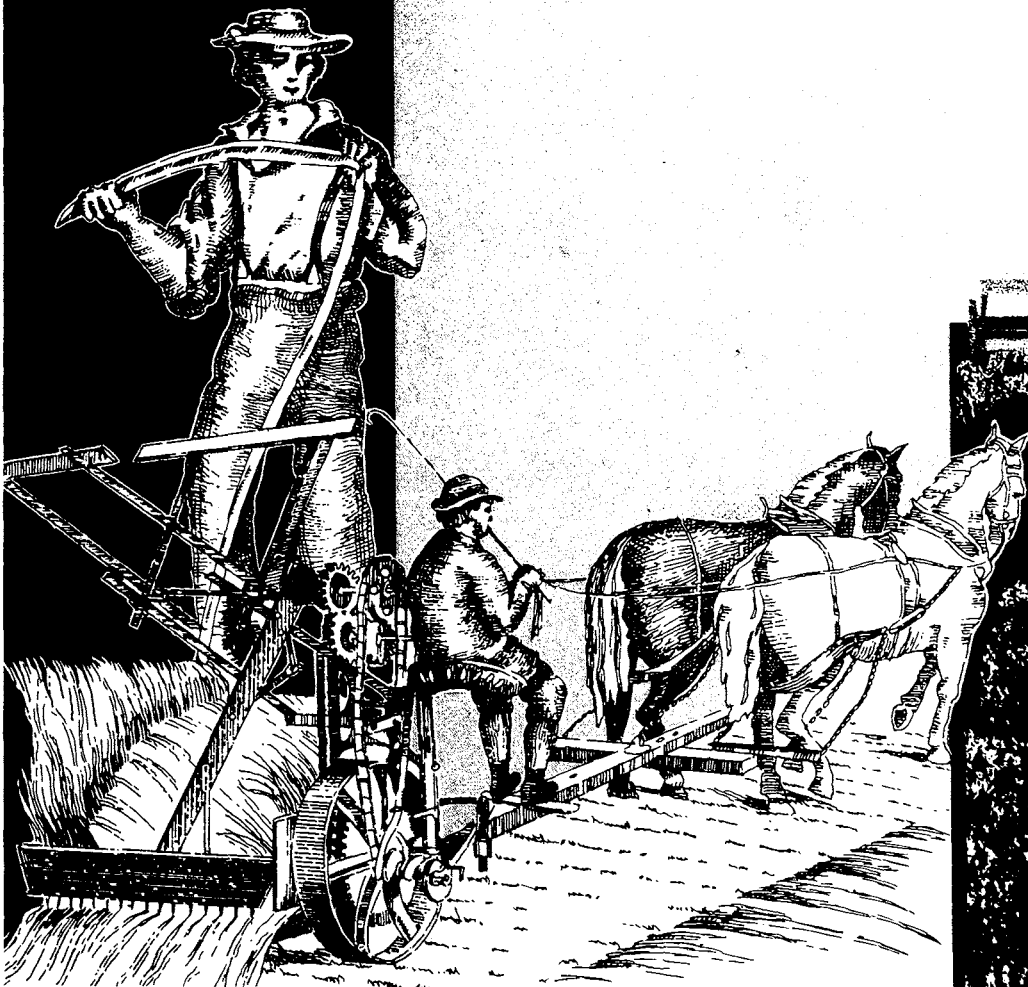
1974 Census of Agriculture

U.S. Department of Commerce
BUREAU OF THE CENSUS

Volume I Part 6

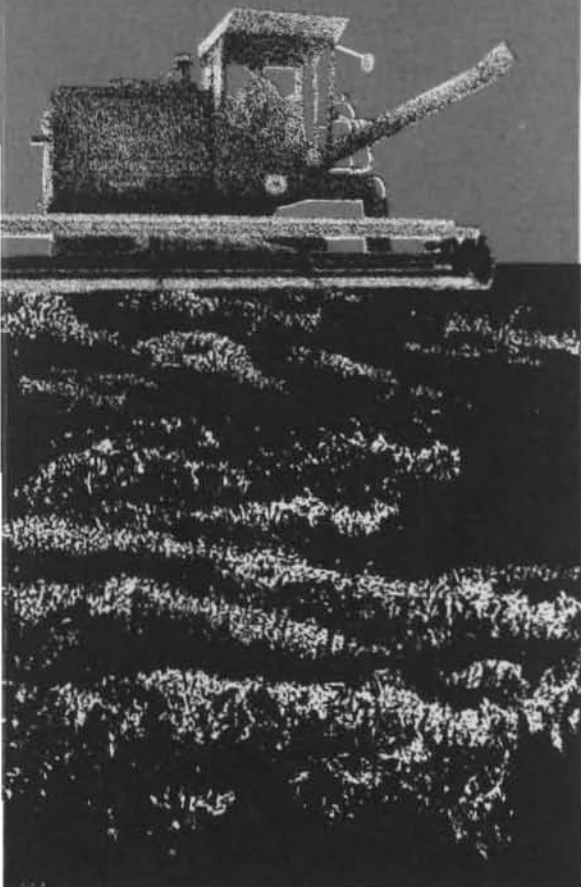
Colorado

State and
County Data



1974
Census
of
Agriculture

Volume I Part 6
Colorado
State and
County Data



Issued April 1977



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

BUREAU OF THE CENSUS
Robert L. Hagan, Acting Director

BUREAU OF THE CENSUS

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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 *The statistics printed in these reports are superseded by those in the final reports, Volumes I through IV.*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—Corn Harvested for All Purposes: 1974	XIX
Map—Wheat Harvested: 1974	XIX
Map—Sorghums Harvested for Grain or Seed: 1974	XIX
State Map	XX

CHAPTER I. State Data

All Farms

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

Farms With Sales of \$2,500 and Over

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

CONTENTS Continued

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		(Not shown)
Animal specialty farms		(Not shown)
General farms, primarily livestock		(Not shown)
Farms not classified by SIC		(Not shown)

CHAPTER II. County Summary Data

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

CONTENTS Continued

CHAPTER II Continued	Page
TABLE 6. Farms by Standard Industrial Classification for Farms With Sales of \$2,500 and Over: 1974	II-6
7. Farms by Value of Agricultural Products Sold: 1974	II-8
8. Market Value of Agricultural Products Sold: 1974	II-8
9. Farm Production Expenses: 1974	II-10
10. Farm Production Expenses by Item Purchased: 1974	II-11
11. Machinery and Equipment: 1974	II-14
12. Cattle and Calves—Inventory and Sales: 1974	II-15
13. Hogs and Pigs—Inventory and Sales: 1974	II-18
14. Sheep and Lambs—Inventory and Sales: 1974	II-20
15. Poultry—Inventory and Sales: 1974	II-22
16. Horses and Ponies—Inventory and Sales: 1974	II-26
17. Field Corn for All Purposes: 1974	II-26
18. Field Corn for Grain: 1974	II-27
19. Sorghums for All Purposes, Except Sirup: 1974	II-28
20. Sorghums for Grain: 1974	II-29
21. Wheat for Grain: 1974	II-30
22. Soybeans: 1974	II-30
23. Hay, Excluding Sorghum Hay: 1974	II-31
24. Peanuts for Nuts: 1974	II-32
25. Cotton: 1974	II-33
26. Tobacco: 1974	II-34
27. Irish Potatoes: 1974	II-34
28. Vegetables, Sweet Corn, or Melons: 1974	II-35
29. Berries: 1974	II-36
30. Land in Orchards: 1974	II-37
31. Farm Operator Debt for Farms With Sales of \$2,500 and Over: 1974	II-38
32. Grain Storage Capacity for Farms With Sales of \$2,500 and Over: 1974	II-38
33. Characteristics of Farms and Specified Excluded Agricultural Operations: 1974.	II-39

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

CONTENTS Continued

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
Colorado	IV-1	Garfield IV-133
Adams	IV-7	Gilpin (1)
Alamosa	IV-13	Grand IV-139
Arapahoe	IV-19	Gunnison IV-145
Archuleta	IV-25	Hinsdale IV-151
Baca	IV-31	Huerfano IV-157
Bent	IV-37	Jackson IV-163
Boulder	IV-43	Jefferson IV-169
Chaffee	IV-49	Kiowa IV-175
Cheyenne	IV-55	Kit Carson IV-181
Clear Creek	(1)	Lake IV-187
Conejos	IV-61	La Plata IV-193
Costilla	IV-67	Larimer IV-199
Crowley	IV-73	Las Animas IV-205
Custer	IV-79	Lincoln IV-211
Delta	IV-85	Logan IV-217
Denver	IV-91	Mesa IV-223
Dolores	IV-97	Mineral IV-229
Douglas	IV-103	Moffat IV-235
Eagle	IV-109	Montezuma IV-241
Elbert	IV-115	Montrose IV-247
El Paso	IV-121	Morgan IV-253
Fremont	IV-127	Otero IV-259

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

CONTENTS Continued

CHAPTER IV Continued		Page
Ouray	IV-265	Saguache IV-319
Park	IV-271	San Juan (1)
Phillips	IV-277	San Miguel IV-325
Pitkin	IV-283	Sedgwick IV-331
Prowers	IV-289	Summit IV-337
Pueblo	IV-295	Teller IV-343
Rio Blanco	IV-301	Washington IV-349
Rio Grande	IV-307	Weld IV-355
Routt	IV-313	Yuma IV-361

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

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:

INTRODUCTION Continued

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

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

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

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

Comparability of Data

In general, data for 1974 and earlier

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

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

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

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

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

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

Graphics

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

Tabular Presentation

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

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

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

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

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

INTRODUCTION Continued

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

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

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

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

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

“See Text” Reference

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

Abbreviations and Symbols

The following abbreviations and symbols are used throughout the tables:

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

INTRODUCTION Continued

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
COLORADO, TOTAL.	25 501	24 365	1 970 236	1 099 532	27 127	27 950	1 970 714	1 100 948	1 626	3 585	478	1 416
ADAMS	760	773	54 587	52 160	815	915	54 607	52 209	55	142	21	48
ALAMOSA	321	268	14 342	5 388	333	303	14 345	5 403	12	35	2	15
ARAPAHOE	278	264	12 682	7 859	301	321	12 691	7 883	23	57	10	24
ARCHULETA	108	87	1 524	2 535	117	109	1 525	2 539	9	22	1	4
BACA	754	692	44 514	25 546	759	771	44 514	25 570	5	79	-	25
BENT	309	340	21 765	11 589	337	366	21 768	11 600	28	26	4	11
BOULDER	563	476	20 801	14 485	644	643	20 825	14 543	81	167	24	58
CHAFFEE	110	118	1 844	1 644	120	134	1 846	1 649	10	16	2	6
CHEYENNE	364	344	19 554	7 523	378	370	19 554	7 536	14	26	1	13
CLEAR CREEK	4	(0)	11	(0)	4	(0)	11	(0)	-	8	-	5
CONEJOS	393	365	14 187	7 810	417	395	14 190	7 826	24	30	2	16
COSTILLA	130	90	4 543	2 574	138	105	4 549	2 579	8	15	6	5
CROWLEY	243	286	34 979	5 803	251	309	34 982	5 811	8	23	3	8
CUSTER	115	119	2 771	1 975	124	123	2 772	1 976	9	4	1	1
DELTA	834	713	19 082	11 146	916	892	19 112	11 223	82	179	30	76
DENVER	39	35	3 237	2 737	45	37	3 240	2 738	6	2	3	1
DOLORES	169	159	4 675	2 298	172	170	4 675	2 301	3	11	-	3
DOUGLAS	203	229	6 265	4 456	290	290	6 273	4 475	40	61	4	19
EAGLE	103	102	3 286	3 047	108	111	3 288	3 049	5	9	1	2
EL PASO	557	549	12 380	11 841	638	650	12 401	11 877	81	101	21	37
ELBERT	513	492	15 219	10 270	543	566	15 222	10 304	30	74	3	34
FREMONT	244	211	5 036	3 955	274	311	5 043	4 000	30	100	7	45
GARFIELD	342	349	8 755	6 703	367	410	8 765	6 727	25	61	10	24
GILPIN	4	(0)	14	(0)	6	(0)	14	(0)	2	-	-	-
GRAND	128	111	2 907	3 265	133	120	2 908	3 271	5	9	1	6
GUNNISON	160	153	4 970	4 603	164	170	4 972	4 612	4	17	2	9
HINSDALE	12	11	237	372	12	11	237	372	-	-	-	-
HUERFANO	201	190	3 574	3 555	217	214	3 576	3 564	16	24	2	9
JACKSON	92	80	5 531	4 740	98	87	5 531	4 744	6	7	-	3
JEFFERSON	248	326	8 848	8 172	320	479	8 870	8 219	72	153	22	47
KIOWA	386	375	22 975	9 778	394	412	22 976	9 791	8	37	1	12
KIT CARSON	842	768	97 423	36 997	861	844	97 427	37 026	19	76	3	29
LA PLATA	527	488	7 885	6 590	577	595	7 897	6 628	50	107	12	38
LAKE	10	(0)	293	(0)	10	(0)	293	(0)	-	-	-	-
LARIMER	945	924	53 996	45 503	1 069	1 166	54 034	45 598	124	242	38	95
LAS ANIMAS	407	419	8 230	6 801	429	489	8 234	6 833	22	70	4	32
LINCOLN	444	461	27 036	12 938	453	480	27 038	12 946	9	19	2	8
LOGAN	1 031	1 029	144 983	82 852	1 075	1 082	144 998	82 876	44	53	15	24
MESA	1 180	963	27 007	17 987	1 326	1 323	27 072	18 119	146	360	65	133
MINERAL	10	11	46	310	11	14	46	311	1	3	-	2
MOFFAT	249	283	9 441	7 709	258	303	9 443	7 718	9	20	2	9
MONTEZUMA	580	497	7 904	5 972	619	607	7 914	6 014	39	110	10	41
MONTROSE	769	682	24 258	13 065	845	805	24 278	13 115	76	123	20	50
MORGAN	934	979	148 686	95 976	965	1 038	148 696	96 003	31	59	10	27
OTERO	550	482	55 068	41 575	589	578	55 082	41 624	39	96	15	49
OURAY	75	69	1 554	1 246	81	72	1 555	1 247	6	3	1	1
PARK	80	62	1 579	1 355	88	72	1 581	1 358	8	10	2	3
PHILLIPS	444	435	45 017	10 905	453	466	45 020	10 922	9	31	3	17
PITKIN	48	39	948	647	53	52	949	652	5	13	1	5
PROWERS	618	613	75 301	25 729	631	669	75 306	25 748	13	56	5	19
PUEBLO	580	509	31 404	17 976	623	615	31 416	18 021	43	106	12	45
RIO BLANCO	165	157	5 662	5 593	173	170	5 663	5 600	8	13	1	7
RIO GRANDE	315	344	27 839	13 680	327	367	27 842	13 691	12	23	3	11
ROUTT	272	322	9 239	9 909	292	353	9 246	9 921	20	31	6	12
SAGUACHE	207	211	11 851	7 182	211	228	11 853	7 186	4	17	1	4
SAN JUAN	-	-	-	-	-	-	-	-	-	-	-	-
SAN MIGUEL	78	64	2 005	1 772	79	75	2 005	1 779	1	11	-	7
SEDGWICK	302	310	28 109	12 638	314	327	28 112	12 647	12	17	3	9
SUMMIT	17	21	301	333	19	25	301	334	2	4	-	1
TELLER	43	45	722	927	45	61	723	932	2	16	1	5
WASHINGTON	906	868	49 212	18 269	921	935	49 216	18 297	15	67	4	28
WELD	3 074	3 040	601 317	317 029	3 205	3 295	601 360	317 140	131	255	43	111
YUMA	1 065	944	90 826	42 024	1 090	1 023	90 834	42 051	25	79	8	27

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

FARMS WITH SALES OF \$2,500 AND OVER

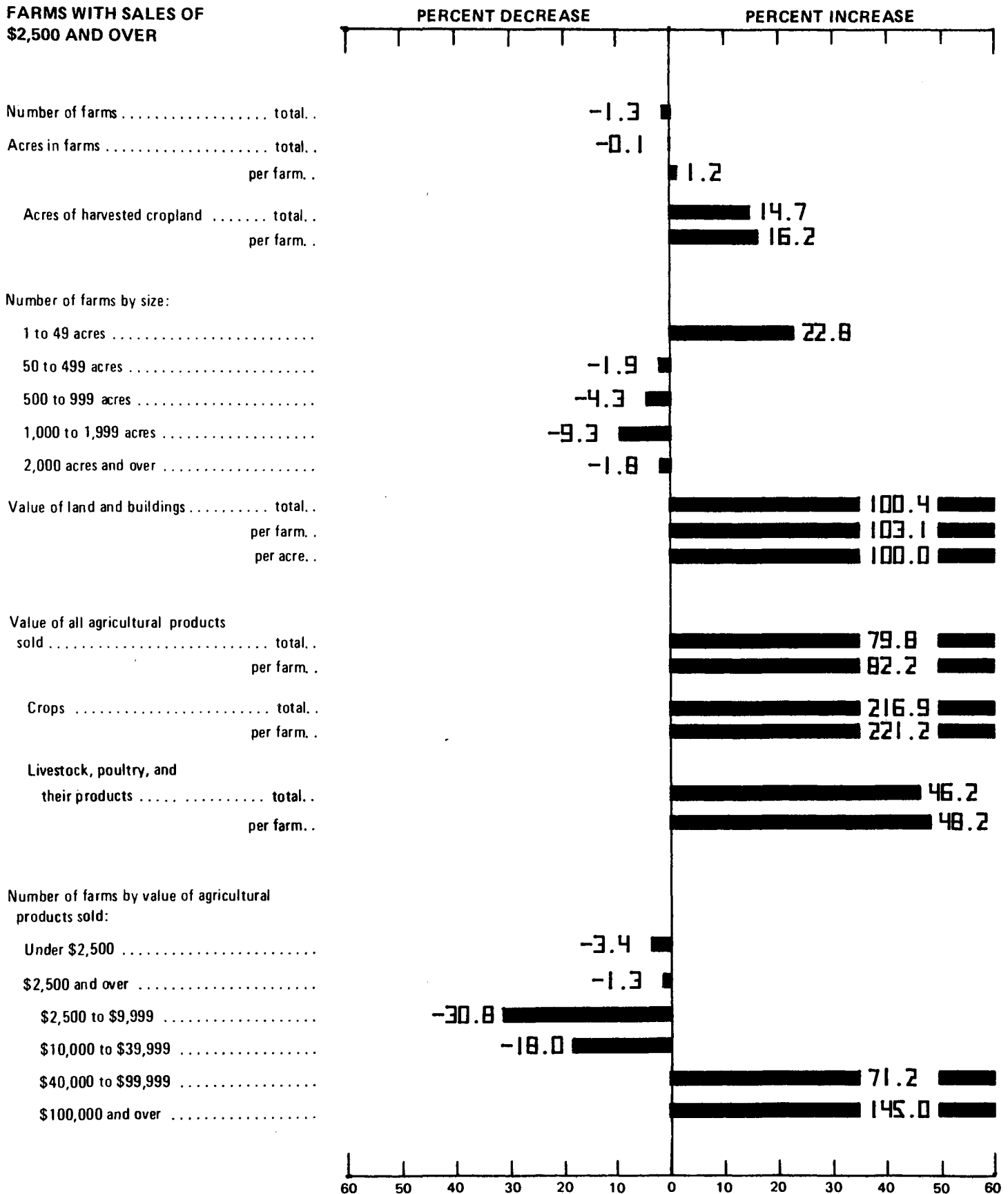


CHART 1. Changes in the State's Agriculture: 1974 From 1969—Continued

FARMS WITH SALES OF \$2,500 AND OVER

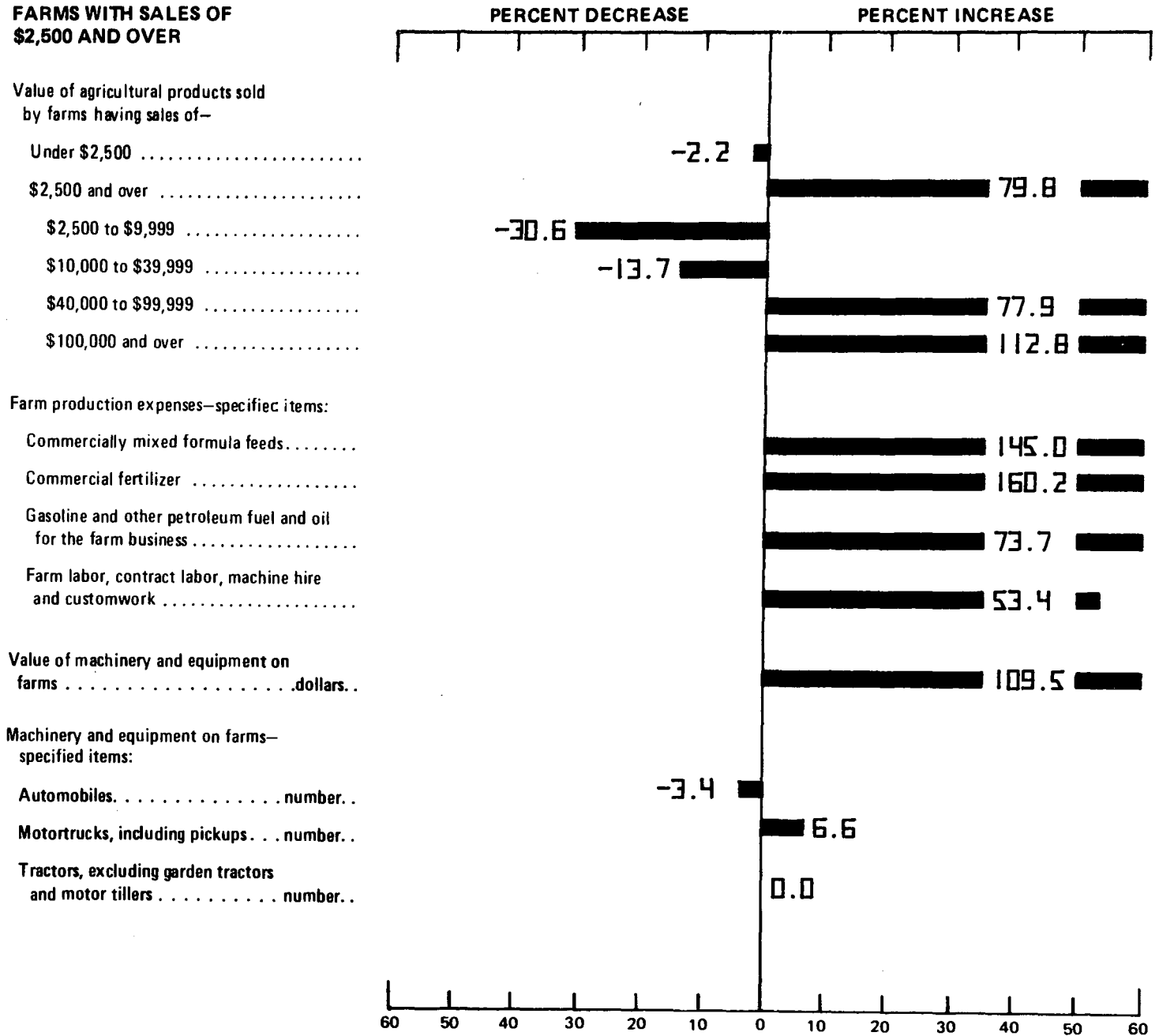
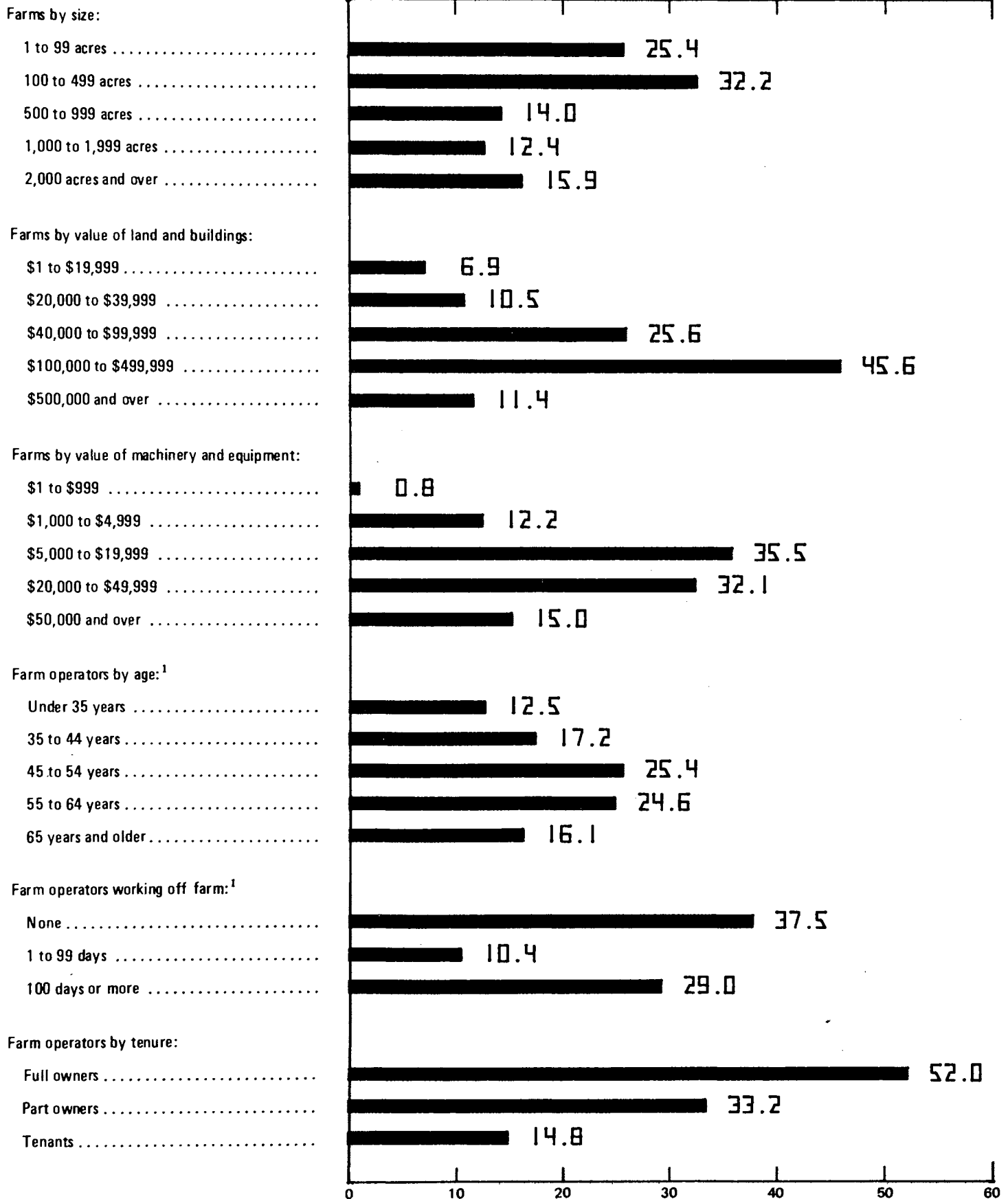


CHART 2. Profile of the State's Agriculture: 1974

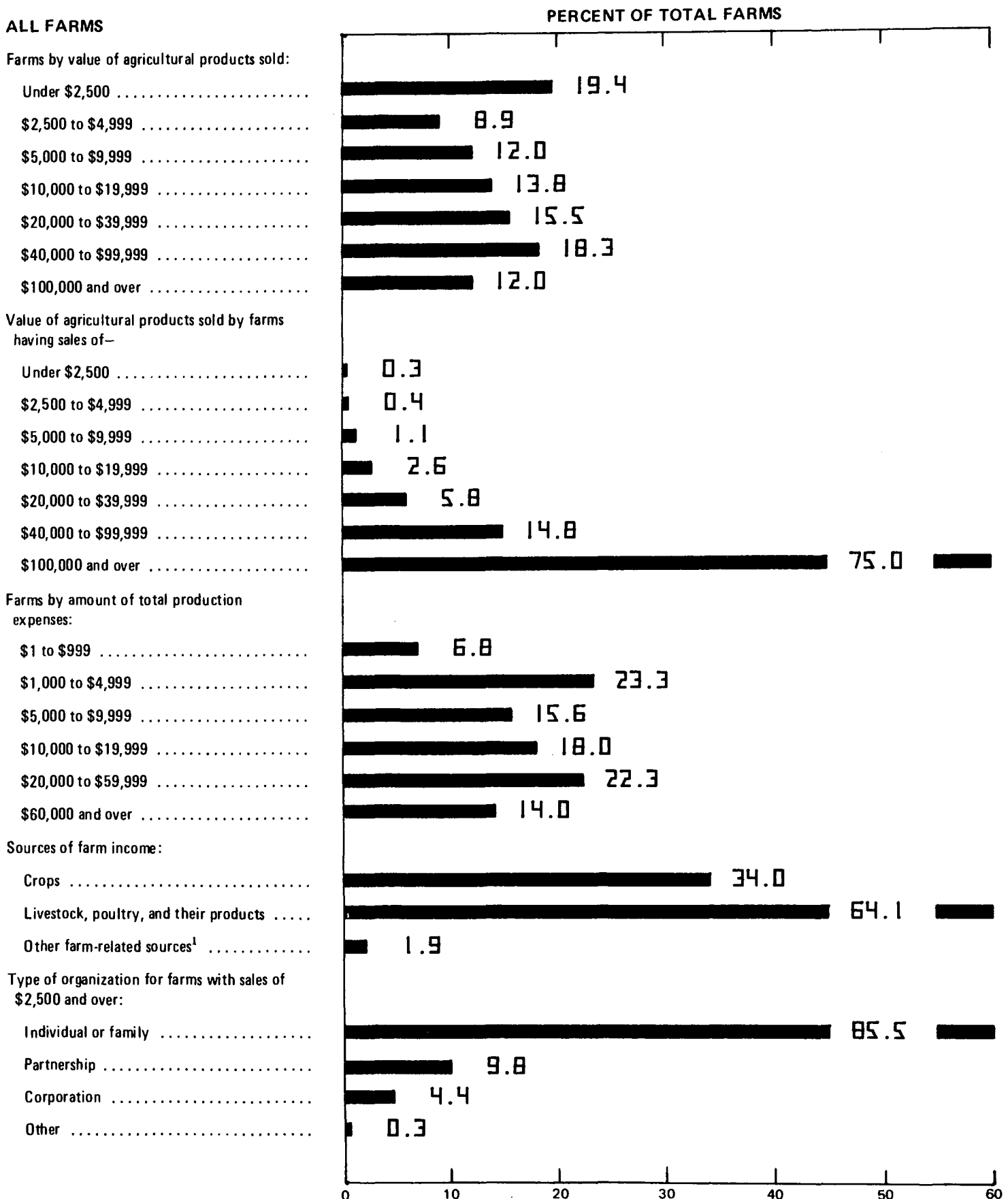
ALL FARMS

PERCENT OF TOTAL FARMS



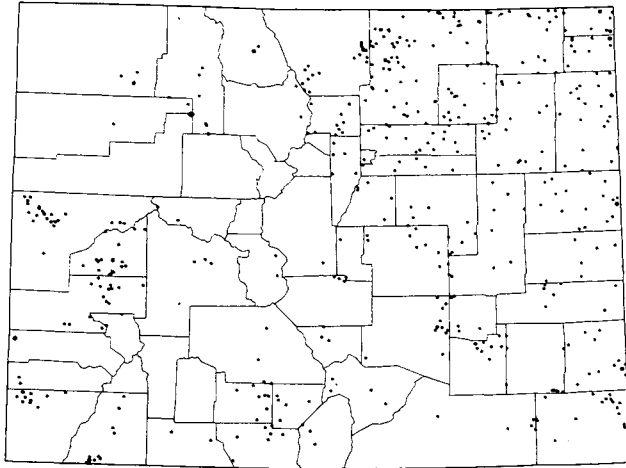
¹ Data apply only to individual or family operations (sole proprietorships) and partnerships.

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

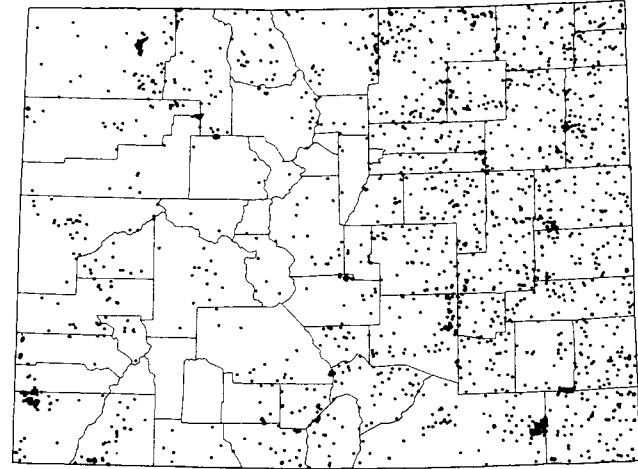


1 DOT = 50

74 - 1CO

U.S. Department of Commerce
Bureau of the Census

LAND IN FARMS: 1974

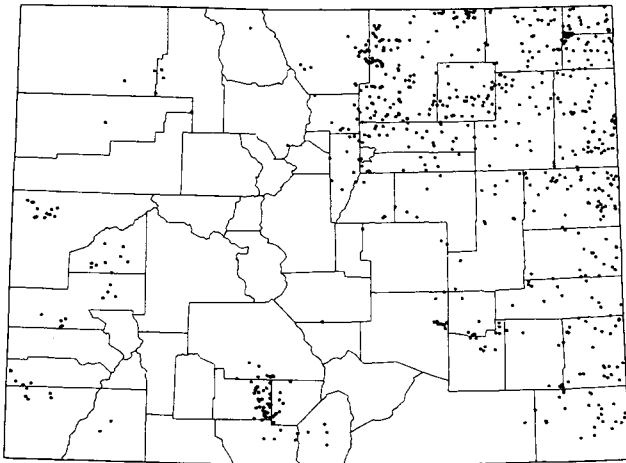


1 DOT = 20,000 ACRES

74 - 2CO

U.S. Department of Commerce
Bureau of the Census

VALUE OF CROPS SOLD: 1974

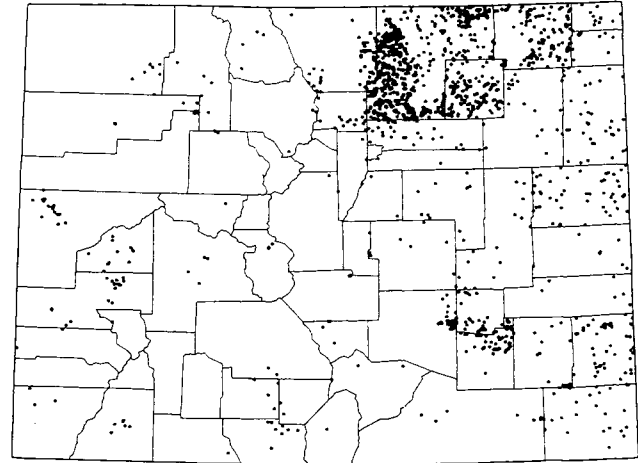


1 DOT = \$1,000,000

74 - 3CO

U.S. Department of Commerce
Bureau of the Census

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

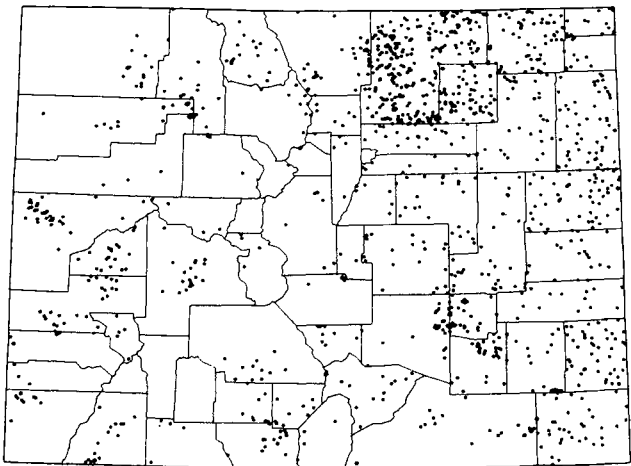


1 DOT = \$1,000,000

74 - 4CO

U.S. Department of Commerce
Bureau of the Census

CATTLE AND CALVES: 1974

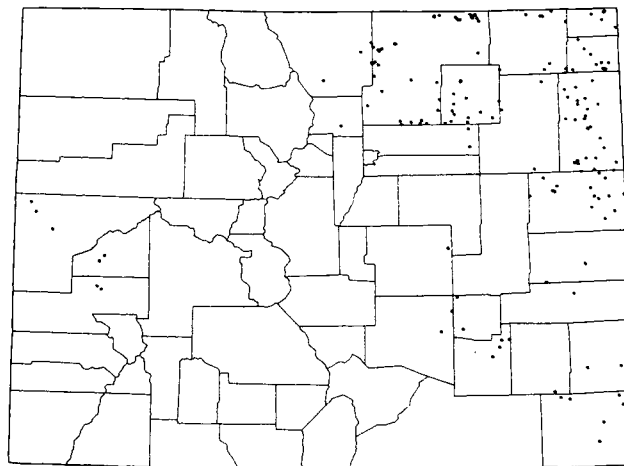


1 DOT = 2,500

74 - 5CO

U.S. Department of Commerce
Bureau of the Census

CORN HARVESTED FOR ALL PURPOSES: 1974

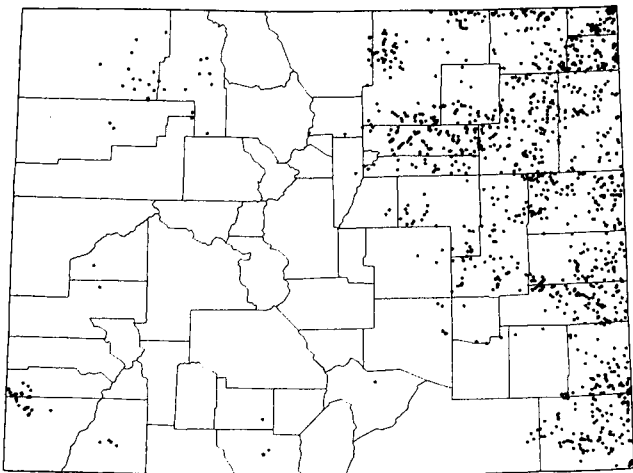


1 DOT = 5,000 ACRES

74 - 8CO

U.S. Department of Commerce
Bureau of the Census

WHEAT HARVESTED: 1974

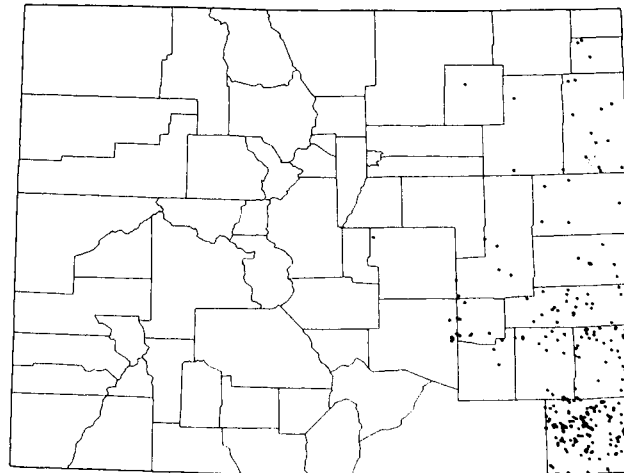


1 DOT = 2,500 ACRES

74 - 10CO

U.S. Department of Commerce
Bureau of the Census

SORGHUMS HARVESTED FOR GRAIN OR SEED: 1974



1 DOT = 1,000 ACRES

74 - 16CO

U.S. Department of Commerce
Bureau of the Census

COLORADO

Counties, County Seats, Mountains, and Rivers

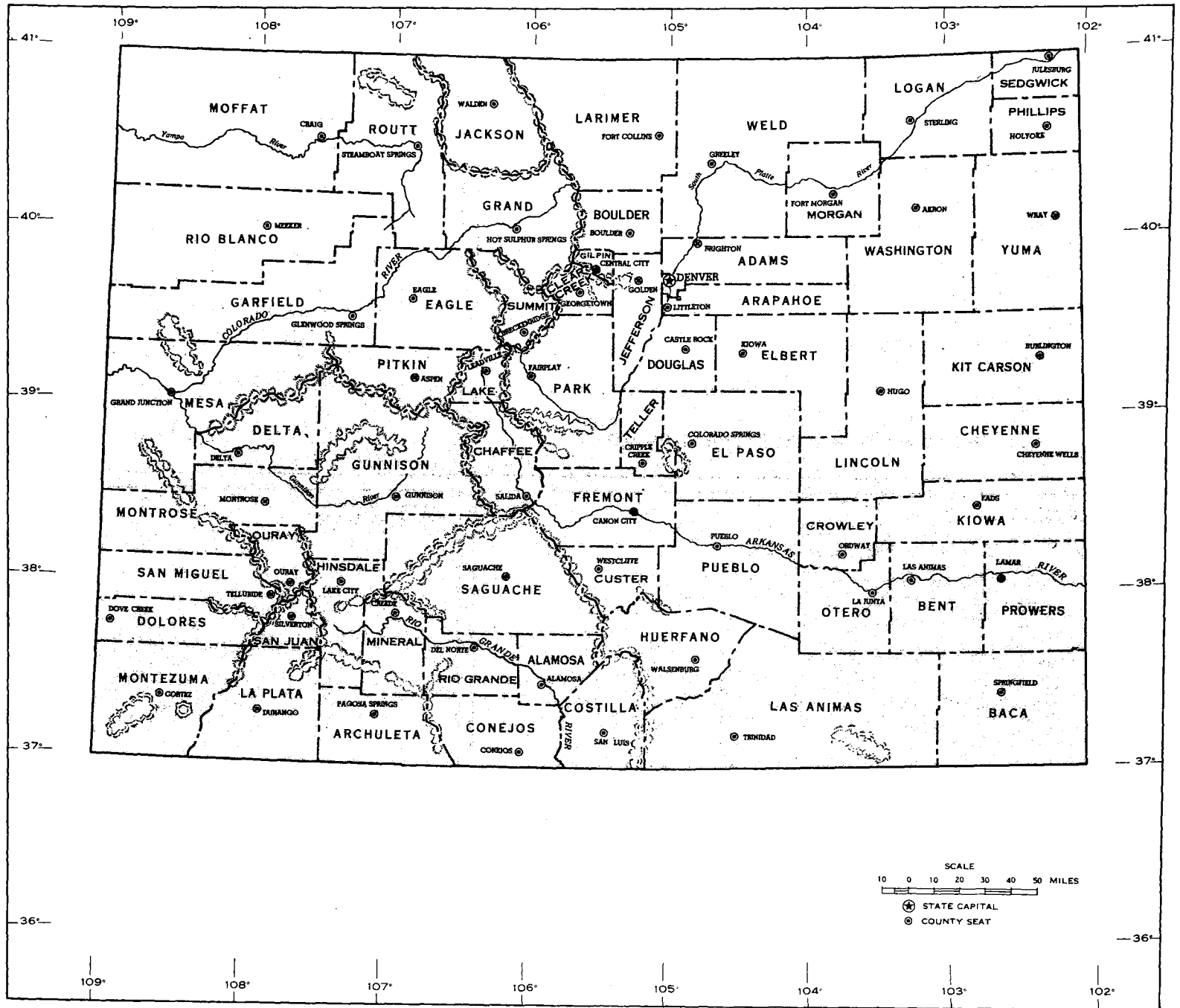


Table 1. Farms, Land in Farms, and Land Use: 1940 to 1974

All Farms	1974		1969		1964		1959		1954		1950		1945		1940	
	number	acres	number	acres	number	acres	number	acres	number	acres	number	acres	number	acres	number	acres
All farms	25 501	35 902 165	27 950	36 697 132	29 798	38 258 500	33 390	38 787 312	40 749	38 385 234	45 578	37 953 099	47 618	36 217 808	51 436	31 527 240
Land in farms	1 408	66 411 072	1 313	66 411 072	1 284	66 485 500	1 162	66 485 760	942	66 510 080	833	66 510 080	761	66 538 880	613	66 538 880
Average size of farm	54.1	55.3	55.3	57.5	58.3	58.3	57.7	57.7	57.7	57.1	57.1	54.4	54.4	47.4	47.4	47.4
Proportion in farms	54.1	55.3	55.3	57.5	58.3	58.3	57.7	57.7	57.7	57.1	57.1	54.4	54.4	47.4	47.4	47.4
Value of land and buildings	\$1,000	6 733 933	3 470 844	2 687 270	90 183	61 494	37 513	26 588	11 855	7 550	12	16	16	16	16	16
Average per farm	dollars	264 065	124 180	90 183	61 494	37 513	26 588	11 855	7 550	12	16	16	16	16	16	16
Average per acre	dollars	188	95	70	53	40	32	16	16	16	16	16	16	16	16	16
Land in Farms According to Use																
Total cropland	22 792	10 512 521	24 754	10 773 310	27 103	10 740 150	30 565	11 032 678	37 060	11 062 983	42 103	11 027 572	44 334	8 556 941	49 445	12 898 689
Harvested cropland	21 049	9 146	22 476	12 036	24 938	15 084	28 912	33 599	40 497	42 529	40 497	42 529	40 497	42 529	43 817	43 817
Farms by acres harvested:	5 956 865	5 265 721	4 725 750	4 894 650	5 879 446	5 219 689	6 892 904	6 034 697	4 769 671	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1 to 49 acres	5 569	5 785	7 332	8 068	11 922	13 449	15 240	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1 to 9 acres	1 351	1 443	2 239	2 544	4 175	4 903	5 900	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
10 to 19 acres	1 333	1 414	1 621	1 918	2 490	2 870	2 989	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
20 to 29 acres	1 069	1 084	1 278	1 313	1 980	2 119	2 259	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
30 to 49 acres	1 816	1 844	2 194	2 293	3 277	3 557	4 092	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 99 acres	3 077	3 648	4 295	5 017	6 802	7 695	8 508	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 199 acres	4 103	4 856	5 751	6 786	7 029	8 981	9 522	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
200 to 499 acres	4 808	5 419	5 475	6 263	5 761	7 632	7 278	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
500 to 999 acres	2 403	2 051	1 656	2 125	1 647	2 102	1 578	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1,000 acres and over	1 089	717	429	653	438	638	403	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1,000 to 1,999 acres	829	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2,000 acres and over	260	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	8 786	10 828	9 003	9 716	12 472	10 830	8 181	19 659	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other cropland (see text)	1 292 170	1 389 318	1 119 750	1 235 186	1 007 840	970 090	515 171	4 885 034	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Woodland, including woodland pasture	1 795	2 078	2 395	3 145	3 761	5 702	3 316	4 966	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other land (see text)	1 210 303	1 478 501	1 575 325	2 029 690	2 003 686	3 247 271	1 405 462	1 096 546	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Irrigated land	14 687	15 567	18 317	20 312	23 355	27 121	28 054	29 766	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Farms by value of land and buildings:																
\$1 to \$9,999	599	1 859	2 691	3 378	4 079	4 820	5 612	6 453	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$10,000 to \$19,999	1 159	2 691	4 921	5 425	5 854	6 322	6 790	7 258	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$20,000 to \$39,999	2 689	4 921	5 425	5 854	6 322	6 790	7 258	7 726	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$40,000 to \$69,999	3 778	5 425	6 322	7 258	8 194	9 130	10 066	11 002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$70,000 to \$99,999	2 747	3 520	4 293	5 066	5 839	6 612	7 385	8 158	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$100,000 to \$149,999	3 162	3 449	3 736	4 023	4 310	4 597	4 884	5 171	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$150,000 to \$199,999	2 479	1 910	1 341	1 772	2 234	2 695	3 156	3 617	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$200,000 to \$499,999	5 981	3 222	1 563	776	388	194	97	48	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$500,000 and over	2 907	953	320	107	35	11	4	1	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Farms by acres irrigated:																
1 to 9 acres	1 075	1 079	1 079	1 079	1 079	1 079	1 079	1 079	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
10 to 49 acres	3 531	3 378	3 378	3 378	3 378	3 378	3 378	3 378	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 99 acres	2 587	2 745	2 745	2 745	2 745	2 745	2 745	2 745	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 199 acres	3 208	3 938	3 938	3 938	3 938	3 938	3 938	3 938	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
200 to 499 acres	3 045	3 342	3 342	3 342	3 342	3 342	3 342	3 342	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
500 to 999 acres	914	820	820	820	820	820	820	820	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1,000 acres and over	327	265	265	265	265	265	265	265	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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	25 501	27 950	29 798	35 902 165	36 697 132	38 258 500	5 956 865	5 265 721	4 725 750	2 873 692	2 894 984	2 690 018
with harvested cropland	21 049	22 476	24 938	28 358 427	29 125 143	(NA)	5 956 865	5 265 721	4 725 750	2 794 570	2 807 555	2 043 693
with irrigated land	14 687	15 567	18 317	17 612 008	18 363 945	19 264 443	3 276 876	2 809 136	2 595 721	2 873 692	2 894 984	2 690 018
Farms by size:												
1 to 9 acres	1 681	1 981	1 500	4 810	5 869	6 015	1 672	1 888	2 279	3 185	2 151	2 832
With harvested cropland	556	560	727	2 448	2 629	(NA)	1 672	1 888	2 279	1 616	1 599	(NA)
With irrigated land	561	516	743	2 562	2 692	(NA)	1 446	1 424	(NA)	3 185	2 151	2 832
10 to 49 acres	2 800	3 048	3 451	71 978	76 788	84 547	34 854	31 632	34 973	37 743	36 957	46 950
With harvested cropland	2 111	2 028	2 540	55 417	53 342	(NA)	34 854	31 632	34 973	33 887	31 724	(NA)
With irrigated land	2 015	1 983	2 795	52 242	51 577	(NA)	28 911	25 980	(NA)	37 743	36 957	46 950
50 to 69 acres	676	699	735	38 907	40 845	42 816	17 948	17 016	18 079	19 391	20 151	22 541
With harvested cropland	556	528	580	32 051	31 000	(NA)	17 948	17 016	18 079	18 329	17 818	(NA)
With irrigated land	508	513	595	29 262	30 055	(NA)	15 177	14 874	(NA)	19 391	20 151	22 541
70 to 99 acres	1 314	1 481	1 712	105 953	119 857	138 455	53 260	55 103	66 363	56 615	61 752	78 112
With harvested cropland	1 118	1 225	1 475	90 349	99 192	(NA)	53 260	55 103	66 363	52 423	57 999	(NA)
With irrigated land	1 031	1 144	1 464	83 266	92 670	(NA)	46 551	49 630	(NA)	56 615	61 752	78 112
100 to 139 acres	1 002	1 067	1 251	116 318	125 886	147 105	56 883	63 493	73 070	56 833	68 370	82 695
With harvested cropland	863	907	1 124	100 712	107 080	(NA)	56 883	63 493	73 070	54 928	65 582	(NA)
With irrigated land	775	858	1 083	90 635	101 286	(NA)	49 639	59 117	(NA)	56 833	68 370	82 695
140 to 179 acres	2 026	2 233	2 633	321 037	352 428	417 315	160 185	183 769	215 565	138 535	182 648	219 167
With harvested cropland	1 754	1 972	2 350	277 869	311 649	(NA)	160 185	183 769	215 565	133 342	178 620	(NA)
With irrigated land	1 344	1 630	2 112	212 941	257 415	(NA)	126 327	160 367	(NA)	138 535	182 648	219 167
180 to 219 acres	778	931	911	154 059	184 320	179 165	79 482	94 253	91 271	80 099	100 445	95 938
With harvested cropland	683	810	841	135 268	160 423	(NA)	79 482	94 253	91 271	77 303	98 414	(NA)
With irrigated land	635	753	780	125 913	149 196	(NA)	73 128	88 913	(NA)	80 099	100 445	95 938
220 to 259 acres	784	878	1 072	186 426	208 748	254 515	99 394	107 282	124 405	94 135	110 657	127 035
With harvested cropland	714	794	979	169 770	188 845	(NA)	99 394	107 282	124 405	92 436	109 232</	

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
Forms and land in farms operated by—						
All farm operators	25 501	27 950	29 798	238	29	232
Harvested cropland	35 902 165	36 697 132	38 258 500	128 881	9 012	314 302
Full owners	13 269	14 104	14 366	144	19	91
Part owners	8 467	9 395	9 719	59	5	61
Tenants	3 765	4 451	5 286	35	5	77
Percent of tenancy	14.8	15.9	17.7	14.7	17.2	33.2
Farm operators by age group: ³						
Under 25 years	625	518	493	3	—	(NA)
25 to 34 years	2 560	3 110	3 363	14	3	(NA)
35 to 44 years	4 389	5 712	6 843	37	7	(NA)
45 to 54 years	6 465	7 668	8 536	101	10	(NA)
55 to 64 years	6 285	7 063	6 569	61	9	(NA)
65 years and over	4 106	3 879	3 994	22	—	(NA)
Average age	51.2	50.2	49.7	51.7	48.2	(NA)
Farm operators by place of residence: ³						
On farm operated	16 413	20 994	25 053	146	13	(NA)
On another farm	989			16		
In a rural area not on a farm	604	4 493	3 641	11	8	(NA)
In a city, town, or urban area	2 742			25		
Farm operators reporting days of work off farm: ³						
None	9 568	(NA)	(NA)	78	(NA)	(NA)
Any	10 034	14 502	12 896	108	23	(NA)
1 to 49 days	1 877	3 433	4 756	24	5	(NA)
50 to 99 days	765	1 481		8		
100 to 149 days	777	2 446	8 140	17	5	(NA)
150 to 199 days	1 136	7 142		8		
200 days and over	5 479	(NA)	(NA)	51	13	(NA)
Not reporting	4 828			52	(NA)	(NA)
Farm operators by principal occupation: ³						
Farming	17 072	(NA)	(NA)	185	(NA)	(NA)
Other	7 358	(NA)	(NA)	53	(NA)	(NA)
Farm operators by off-farm income: ³						
Reporting any	17 267	(NA)	(NA)	168	(NA)	(NA)
Off-farm income equal to or greater than value of farm products sold	7 049	(NA)	(NA)	59	(NA)	(NA)
Off-farm income less than value of farm products sold	10 218	(NA)	(NA)	109	(NA)	(NA)
Not reporting or reporting none	7 163	(NA)	(NA)	70	(NA)	(NA)

¹See text.

²Data are only for farms operated by Blacks.

³1974 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	All Farms	1974	1969	1964
Number of farms by value of sales:							
\$100,000 and over	3 057	1 248	675	Market value of agricultural products sold—Continued			
\$40,000 to \$99,999	1 475 844	693 395	257 745	Crops, including nursery products and hay	16 638	18 433	(NA)
\$20,000 to \$39,999	4 646	2 713	2 045	Nursery and greenhouse products	682 791	217 833	182 317
\$10,000 to \$19,999	291 389	163 820	122 039	Forest products	422	(NA)	(NA)
\$5,000 to \$9,999	3 950	4 259	3 557	Livestock, poultry, and their products	38 085	(NA)	(NA)
\$2,500 to \$4,999 (see text)	3 950	4 259	3 557	Poultry and poultry products	160	183	165
Under \$2,500	113 336	119 881	98 384	Total before taxes and expenses	283	375	169
Abnormal forms	3 520	4 852	5 052	Income from farm-related sources:	18 552	20 569	(NA)
Market value of agricultural products sold (see text)	50 492	69 958	72 276	Total before taxes and expenses	1 287 162	882 741	427 983
Average per farm	3 057	4 354	5 047	Customwork and other agricultural services	41 316	(NA)	(NA)
	22 115	31 516	36 573	Recreational services			
	2 263	3 329	4 139	Government farm programs			
	8 259	12 244	15 115	Rent of farmland or from lease or sale of allotments			
	4 940	7 136	9 244	Other farm-related sources			
	5 629	7 079	8 567	Expenses for farm-related income sources			
	781	916	1 116				
	1 734	(NA)	(NA)				
	926	1 084	1 286				
	1 599	(NA)	(NA)				
	1 096	1 305	1 506				
	1 352	(NA)	(NA)				
	2 137	3 831	5 336				
	943	(NA)	(NA)				
	73	59	39				
	3 171	3 055	1 476				
	1 970 236	1 100 948	612 175				
	77 261	39 389	20 544				

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

All Farms		1974	1969	1964	All Farms		1974	1969	1964
Total farm production expenses	farms	25 462	27 950	29 766	Commercial fertilizer—Continued				
	\$1,000	1 674 469	1 013 736	(NA)	Farms with expenditures of—Continued				
Farms with expenditures of—					\$5,000 to \$9,999	1 310	605		
\$1 to \$999		1 742	3 018	(NA)	\$10,000 to \$19,999	769	249		326
\$1,000 to \$1,999		1 929	2 684	(NA)	\$20,000 and over	526			
\$2,000 to \$2,999		1 542	1 971	(NA)	Other agricultural chemicals, including lime				
\$3,000 to \$4,999		2 453	3 288	(NA)	(see text)	farms	9 343	(NA)	(NA)
\$5,000 to \$9,999		3 971	5 317	(NA)		\$1,000	12 921	6 842	(NA)
\$10,000 to \$19,999		4 571	5 002	(NA)	Farms with expenditures of—				
\$20,000 to \$39,999		3 926		(NA)	\$1 to \$99	2 147	(NA)	(NA)	(NA)
\$40,000 and over		5 328	6 670	(NA)	\$100 to \$499	2 905	(NA)	(NA)	(NA)
Livestock and poultry purchased	farms	10 890	13 590	13 695	\$500 to \$999	1 442	(NA)	(NA)	(NA)
	\$1,000	591 996	466 156	179 975	\$1,000 to \$2,499	1 575	(NA)	(NA)	(NA)
Farms with expenditures of—					\$2,500 to \$4,999	763	(NA)	(NA)	(NA)
\$1 to \$99		960	1 352		\$5,000 to \$9,999	327	(NA)	(NA)	(NA)
\$100 to \$499		1 638	2 693	7 008	\$10,000 and over	184	(NA)	(NA)	(NA)
\$500 to \$999		1 320	1 557		Gasoline and other petroleum fuel and oil for the form				
\$1,000 to \$2,499		1 709	2 046	1 974	business	farms	24 798	27 414	28 323
\$2,500 to \$4,999		1 311	1 382	1 291		\$1,000	55 005	32 506	31 204
\$5,000 to \$9,999		1 087	1 255	1 168	Farms with expenditures of—				
\$10,000 to \$19,999		910		2 254	\$1 to \$99	1 668	2 671	2 775	
\$20,000 and over		1 955	3 305		\$100 to \$499	5 534	7 968	8 474	
Feed for livestock and poultry	farms	16 918	18 657	20 078	\$500 to \$999	4 144	5 899	6 359	
	\$1,000	436 776	180 744	114 005	\$1,000 to \$2,499	6 821	7 829	10 170	
Farms with expenditures of—					\$2,500 to \$4,999	4 111	2 302		
\$1 to \$99		1 083	1 926	2 179	\$5,000 to \$9,999	1 792	607		
\$100 to \$499		2 849	5 254	9 562	\$10,000 and over	728	138		545
\$500 to \$999		2 307	3 163		Hired form labor	farms	10 646	15 674	17 215
\$1,000 to \$2,499		3 815	3 587	5 577		\$1,000	82 987	55 178	44 787
\$2,500 to \$4,999		2 471	1 922	1 391	Farms with expenditures of—				
\$5,000 to \$9,999		1 676	1 193	1 369	\$1 to \$499	2 989	6 387	7 402	
\$10,000 to \$19,999		1 088			\$500 to \$999	1 282	2 129	2 369	
\$20,000 and over		1 629	1 612		\$1,000 to \$2,499	1 755	2 730	2 836	
Commercially mixed formulo feeds	farms	11 313	12 009	15 178	\$2,500 to \$4,999	1 417	1 980	2 421	
	tons	825 765	634 504	455 046	\$5,000 to \$9,999	1 496	1 328	1 374	
Farms that used—					\$10,000 to \$19,999	933			813
1 to 49 tons		9 582	10 321	13 746	\$20,000 and over	774	1 120		
50 to 99 tons		691	746	589	Contract labor and mochine hire and				
100 to 199 tons		436	469	467	customwork	farms	(NA)	16 998	16 681
200 to 499 tons		370	301	243		\$1,000	42 562	27 839	13 027
500 tons and over		234	172	113	Contract labor	farms	2 168	(NA)	(NA)
Farms with expenditures of—						\$1,000	7 534	(NA)	(NA)
\$1 to \$99		1 142	1 698	(NA)	Farms with expenditures of—				
\$100 to \$499		2 540	4 141	(NA)	\$1 to \$99	46	(NA)	(NA)	(NA)
\$500 to \$999		1 656	1 968	(NA)	\$100 to \$499	433	(NA)	(NA)	(NA)
\$1,000 to \$2,499		2 472	1 911	(NA)	\$500 to \$999	318	(NA)	(NA)	(NA)
\$2,500 to \$4,999		1 341	980	(NA)	\$1,000 to \$2,499	575	(NA)	(NA)	(NA)
\$5,000 to \$9,999		832	631	(NA)	\$2,500 to \$4,999	390	(NA)	(NA)	(NA)
\$10,000 to \$19,999		547		(NA)	\$5,000 to \$9,999	245	(NA)	(NA)	(NA)
\$20,000 and over		783	680	(NA)	\$10,000 and over	161	(NA)	(NA)	(NA)
Seeds, bulbs, plants, and trees	farms	12 869	14 325	17 967	Machine hire and customwork	farms	12 482	(NA)	(NA)
	\$1,000	22 017	11 004	6 896		\$1,000	35 028	(NA)	(NA)
Farms with expenditures of—					Farms with expenditures of—				
\$1 to \$99		2 052	2 910	5 871	\$1 to \$99	1 065	(NA)	(NA)	(NA)
\$100 to \$499		3 949	6 097	8 385	\$100 to \$499	2 921	(NA)	(NA)	(NA)
\$500 to \$999		2 121	2 654	2 410	\$500 to \$999	1 940	(NA)	(NA)	(NA)
\$1,000 to \$2,499		2 526	1 893		\$1,000 to \$2,499	2 756	(NA)	(NA)	(NA)
\$2,500 to \$4,999		1 336	519	1 301	\$2,500 to \$4,999	1 887	(NA)	(NA)	(NA)
\$5,000 to \$9,999		565	172		\$5,000 to \$9,999	1 218	(NA)	(NA)	(NA)
\$10,000 and over		320	80		\$10,000 and over	695	(NA)	(NA)	(NA)
Commercial fertilizer	farms	11 532	13 070	11 976	All other production expenses	farms	24 448	25 923	(NA)
	\$1,000	52 292	20 249	11 927		\$1,000	377 912	213 219	(NA)
Farms with expenditures of—					Farms with expenditures of—				
\$1 to \$99		684	1 817	2 270	\$1 to \$499	2 990	3 171	(NA)	(NA)
\$100 to \$499		2 324	4 050	3 711	\$500 to \$999	1 871	2 292	(NA)	(NA)
\$500 to \$999		1 723	2 302	2 392	\$1,000 to \$2,499	3 918	4 959	(NA)	(NA)
\$1,000 to \$2,499		2 481	2 812		\$2,500 to \$4,999	3 588	4 898	(NA)	(NA)
\$2,500 to \$4,999		1 715	1 235	3 277	\$5,000 to \$9,999	3 974	5 445	(NA)	(NA)
					\$10,000 to \$19,999	3 860			
					\$20,000 and over	4 247	5 158		(NA)

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

All Farms	1974			1969			1964			All Farms	1974			1969			1964		
	number	acres	value of production \$1,000	number	acres	value of production \$1,000	number	acres	value of production \$1,000		forms	acres	value of production \$1,000	forms	acres	value of production \$1,000	forms	acres	value of production \$1,000
All farms	25 501			27 950			29 798			Cotton									
Farms with harvested cropland	21 049	5 956 865		22 476	5 265 721		24 938	4 725 750		forms									
All crops harvested, including nursery products	21 049		955 207	22 476		341 723	24 938		265 709	acres									
Field corn for all purposes	6 378		6 378	6 919		6 919	7 492		7 492	bales									
For grain or seed	4 649		4 649	4 593		4 593	4 379		4 379	value of production \$1,000									
	534 020		534 020	311 837		311 837	164 845		164 845	forms									
	50 167 216		50 167 216	29 571 367		29 571 367	10 990 500		10 990 500	acres									
	147 993		147 993	35 486		35 486	14 397		14 397	pounds									
Cut for silage, green chop or dry fodder, or hogged or grazed	3 579		3 579	4 370		4 370	(NA)		(NA)	value of production \$1,000									
	228 402		228 402	227 569		227 569	177 774		177 774	forms									
	58 643		58 643	35 024		35 024	22 105		22 105	acres									
Sorghums for all purposes, except sirup	2 391		2 391	3 741		3 741	5 256		5 256	hundredweight									
For grain or seed	1 484		1 484	2 169		2 169	2 811		2 811	value of production \$1,000									
	271 084		271 084	258 587		258 587	280 375		280 375	forms									
	7 743 310		7 743 310	9 316 899		9 316 899	6 982 768		6 982 768	acres									
	20 520		20 520	9 969		9 969	7 430		7 430	bushels									
Cut for silage, green chop, dry forage, or hay, or hogged or grazed	1 275		1 275	2 306		2 306	(NA)		(NA)	value of production \$1,000									
	112 756		112 756	214 888		214 888	291 020		291 020	forms									
	5 898		5 898	7 295		7 295	7 588		7 588	acres									
Wheat for grain	8 853		8 853	8 390		8 390	9 600		9 600	value of production \$1,000									
	2 836 553		2 836 553	1 803 039		1 803 039	1 519 450		1 519 450	forms									
	70 089 495		70 089 495	38 529 542		38 529 542	23 826 500		23 826 500	acres									
	266 413		266 413	42 418		42 418	31 200		31 200	bushels									
Other small grains for grain	4 047		4 047	6 704		6 704	(NA)		(NA)	value of production \$1,000									
	258 989		258 989	524 870		524 870	456 130		456 130	forms									
	31 740		31 740	17 137		17 137	12 272		12 272	acres									
Soybeans for beans	12		12							bushels									
	324		324							value of production \$1,000									
	7 755		7 755							forms									
	54		54							acres									
Hay and gross silage, excluding sorghum hay (see text)	13 873		13 873	15 307		15 307	(NA)		(NA)	value of production \$1,000									
	1 345 920		1 345 920	1 420 508		1 420 508	1 328 588		1 328 588	forms									
	2 794 761		2 794 761	2 921 016		2 921 016	2 346 147		2 346 147	acres									
	131 131		131 131	77 813		77 813	65 695		65 695	tons, dry									
										value of production \$1,000									

¹Data 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	25 501	21 055	4 373	874	493	2 725	281	73
percent	100.0	82.6	17.1	3.4	1.9	10.7	1.1	0.3
Land in farms	35 902 165	33 739 546	685 391	191 287	111 183	323 261	59 660	1 477 228
Average size of farm	1 408	1 602	157	219	226	119	212	20 236
Value of land and buildings	\$1 000 6 733 933	\$1 000 6 264 339	\$1 000 327 186	\$1 000 73 479	\$1 000 38 284	\$1 000 192 632	\$1 000 22 791	\$1 000 142 409
Average per farm	dollars 264 065	dollars 297 523	dollars 74 819	dollars 84 072	dollars 77 655	dollars 70 691	dollars 81 106	dollars 1 950 808
Average per acre	dollars 188	dollars 186	dollars 477	dollars 384	dollars 344	dollars 596	dollars 382	dollars 96
Farms by value of farm:								
\$1 to \$9,999	599	320	279	74	38	148	19	-
\$10,000 to \$19,999	1 159	676	482	123	66	246	47	1
\$20,000 to \$39,999	2 689	1 585	1 099	224	134	688	53	5
\$40,000 to \$69,999	3 778	2 628	1 145	209	97	777	62	5
\$70,000 to \$99,999	2 747	2 221	524	69	70	341	44	2
\$100,000 to \$149,999	3 162	2 821	335	67	28	225	15	6
\$150,000 to \$199,999	2 479	2 283	194	31	21	121	21	2
\$200,000 to \$499,999	5 981	5 699	261	50	28	167	16	21
\$500,000 and over	2 907	2 822	54	27	11	12	4	31
Owned and rented lands by farm operators:								
Land owned	21 887	17 838	3 982	787	468	2 483	244	67
acres	24 543 863	22 631 018	584 030	144 569	108 009	277 817	53 635	1 328 815
Land rented or leased from others	12 274	11 309	933	165	91	614	63	32
acres	12 997 530	12 608 576	193 851	70 709	20 312	90 895	11 935	195 103
Land rented or leased to others	2 909	2 417	487	130	72	254	31	5
acres	1 639 228	1 500 048	92 490	23 991	17 138	45 451	5 910	46 690
Land in Farms According to Use								
Total cropland	22 792	19 185	3 572	667	402	2 272	231	35
acres	10 512 521	10 207 361	285 353	77 198	42 739	145 558	19 858	19 807
Harvested cropland	21 049	18 334	2 685	528	312	1 651	194	30
acres	5 956 865	5 892 090	53 728	11 596	7 300	31 730	3 102	11 047
Farms by acres harvested:								
1 to 9 acres	1 351	564	787	151	77	475	84	-
10 to 19 acres	1 333	587	746	119	65	510	52	-
20 to 29 acres	1 069	565	504	112	58	312	22	-
30 to 49 acres	1 816	1 341	471	100	86	253	32	4
50 to 99 acres	3 077	2 894	171	43	26	98	4	12
100 to 199 acres	4 103	4 093	6	3	-	3	-	4
200 to 499 acres	4 808	4 800	-	-	-	-	-	8
500 to 999 acres	2 403	2 402	-	-	-	-	-	1
1,000 acres and over	1 089	1 088	-	-	-	-	-	1
Cropland used only for pasture or grazing	8 786	6 640	2 133	381	234	1 412	106	13
acres	1 292 170	1 113 667	172 952	42 302	26 668	94 770	9 212	5 551
Other cropland (see text)	9 146	8 552	576	120	67	342	47	18
acres	3 263 486	3 201 604	58 673	23 300	8 771	19 058	7 544	3 209

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

All Farms	Farms with sales under \$2,500							Abnormal farms
	Total	Farms with sales of \$2,500 and over	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... 1 795	1 312	475	100	61	272	42	8
acres... 1 210 303	914 239	57 212	17 837	8 756	21 734	8 885	238 852	
Other land (see text)	farms... 20 015	16 823	3 120	638	347	1 925	210	72
acres... 24 179 341	22 617 946	342 826	96 252	59 688	155 969	30 917	1 218 569	
Irrigated land	farms... 14 687	12 324	2 329	443	247	1 491	148	34
acres... 2 873 692	2 788 746	58 706	12 062	6 751	36 275	3 618	26 240	
Color and Tenure of Operator								
All farm operators:								
Full owners	13 269	9 783	3 445	710	403	2 114	218	41
Part owners	8 467	7 921	520	72	62	362	24	26
Tenants	3 765	3 351	408	92	28	249	39	6
White farm operators:								
Full owners	12 609	9 200	3 409	696	402	2 096	215	(X)
Part owners	7 985	7 466	519	72	61	362	24	(X)
Tenants	3 598	3 190	408	92	28	249	39	(X)
Black and other races, see text:								
Full owners	144	108	36	14	1	18	3	(X)
Part owners	59	58	1	—	1	—	—	(X)
Tenants	35	35	—	—	—	—	—	(X)
Farm Operator Characteristics¹								
Farm operators by age group:								
Under 25 years	625	496	129	51	—	78	—	(X)
25 to 34 years	2 560	2 100	460	58	—	402	—	(X)
35 to 44 years	4 389	3 451	938	106	—	832	—	(X)
45 to 54 years	6 465	5 417	1 048	251	—	797	—	(X)
55 to 64 years	6 285	5 261	1 024	408	—	616	—	(X)
65 years and over	4 106	3 332	774	—	493	—	281	(X)
Average age	51.2	51.3	50.7	50.1	71.9	45.0	70.4	(X)
Farm operators by place of residence:								
On farm operated	16 413	13 493	2 920	487	318	1 935	180	(X)
On another farm	989	830	159	103	14	41	1	(X)
In a rural area not on a farm	604	488	116	22	7	81	6	(X)
In a city, town, or urban area	2 742	2 294	448	57	30	336	25	(X)
Farm operators reporting days of work off farm								
None	19 602	15 675	3 927	691	346	2 643	247	(X)
Any	9 568	8 763	805	343	265	118	79	(X)
1 to 49 days	10 034	6 912	3 122	348	81	2 525	168	(X)
50 to 99 days	1 877	1 658	219	111	29	70	9	(X)
100 to 149 days	765	640	125	41	16	47	21	(X)
150 to 199 days	777	634	143	47	10	67	19	(X)
200 days and over	1 136	788	348	54	11	260	23	(X)
	5 479	3 192	2 287	95	15	2 081	96	(X)
Farm operators by principal occupation:								
Farming	17 072	15 705	1 367	874	493	—	—	(X)
Other	7 358	4 352	3 006	—	—	2 725	281	(X)
Farm operators reporting off-farm income:								
Reporting any	17 267	13 715	3 552	516	269	2 545	222	(X)
Off-farm income equal to or greater than value of farm products sold	7 049	3 644	3 405	452	219	2 524	210	(X)
Off-farm income less than value of farm products sold	10 218	10 071	147	64	50	21	12	(X)
Not reporting or reporting none	7 163	6 342	821	358	224	180	59	(X)
Farms by Size								
1 to 9 acres	1 681	947	733	183	85	403	62	1
10 to 49 acres	2 800	1 292	1 507	193	126	1 111	77	1
50 to 69 acres	676	406	270	52	23	183	12	—
70 to 99 acres	1 314	921	389	79	41	245	24	4
100 to 139 acres	1 002	773	218	49	25	137	7	11
140 to 179 acres	2 026	1 643	380	107	45	209	19	3
180 to 219 acres	778	669	107	18	10	76	3	2
220 to 259 acres	784	713	71	19	6	44	2	—
260 to 499 acres	3 630	3 259	366	78	69	188	31	5
500 to 999 acres	3 578	3 345	231	60	40	97	34	2
1,000 to 1,999 acres	3 171	3 095	74	27	18	24	5	2
2,000 acres and over	4 061	3 992	27	9	5	8	5	42
Value of Products Sold								
Market value of all agricultural products sold (see text)								
\$1,000	1 970 236	1 962 120	4 945	1 033	602	2 993	316	3 171
Average per farm	77 261	93 190	1 131	1 182	1 220	1 098	1 126	43 443
Farms by value of agricultural products sold:								
Under \$1,000 (see text)	2 176	222	1 915	353	187	1 260	115	39
\$1,000 to \$1,499	1 097	110	986	212	103	593	78	1
\$1,500 to \$1,999	926	121	805	155	121	483	46	—
\$2,000 to \$2,499	781	114	667	154	82	389	42	—
\$2,500 and over	20 521	20 488	—	—	—	—	—	33
Crops and hay sold								
farms... 16 325	14 829	1 469	262	161	942	104	27	
\$1,000	644 706	642 812	1 506	307	182	907	110	387
farms... 422	381	41	3	9	10	19	—	
Nursery and greenhouse products	\$1,000	38 085	38 041	44	5	9	23	—
farms... 160	143	16	3	1	11	1	1	
Forest products	\$1,000	283	243	3	(2)	(2)	(2)	38
Livestock and livestock products								
farms... 18 335	15 275	3 043	611	333	1 918	181	17	
\$1,000	1 245 846	1 239 979	3 318	708	397	2 032	180	2 548
Poultry and poultry products	farms... 1 327	930	392	67	49	269	7	5
\$1,000	41 316	41 045	73	13	15	42	3	198

¹Applies 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.....	25 462	21 052	4 337	860	487	2 709	281	73	
..... \$1,000.....	1 674 469	1 663 004	8 068	1 689	751	5 258	369	3 398	
Farms with expenditures of—									
\$1 to \$499.....	695	59	608	118	87	336	67	28	
\$500 to \$999.....	1 047	139	899	202	135	492	70	9	
\$1,000 to \$1,999.....	1 929	573	1 354	220	142	892	100	2	
\$2,000 to \$2,999.....	1 542	867	674	134	61	458	21	1	
\$3,000 to \$4,999.....	2 453	1 887	563	118	46	382	17	3	
\$5,000 to \$9,999.....	3 971	3 727	239	68	16	149	6	5	
\$10,000 and over.....	13 825	13 800	-	-	-	-	-	25	
Livestock and poultry purchased..... farms.....	10 890	8 985	1 894	316	152	1 334	92	11	
..... \$1,000.....	591 996	589 941	1 398	293	61	999	45	657	
Farms with expenditures of—									
\$1 to \$99.....	960	528	431	58	58	292	23	1	
\$100 to \$499.....	1 638	1 005	632	105	54	422	51	1	
\$500 to \$999.....	1 320	950	369	58	26	282	3	1	
\$1,000 to \$2,499.....	1 709	1 381	326	62	8	244	12	2	
\$2,500 to \$4,999.....	1 311	1 187	124	29	6	86	3	-	
\$5,000 and over.....	3 952	3 934	12	4	-	8	-	6	
Feed for livestock and poultry..... farms.....	16 918	13 778	3 123	554	298	2 088	183	17	
..... \$1,000.....	436 776	433 197	2 113	379	217	1 416	101	1 467	
Farms with expenditures of—									
\$1 to \$99.....	1 083	507	576	90	35	425	26	-	
\$100 to \$499.....	2 849	1 769	1 079	214	117	671	77	1	
\$500 to \$999.....	2 307	1 623	683	108	64	469	42	1	
\$1,000 to \$2,499.....	3 815	3 117	694	128	73	457	36	4	
\$2,500 to \$4,999.....	2 471	2 385	86	12	9	63	2	-	
\$5,000 and over.....	4 393	4 377	5	2	-	3	-	11	
Commercially mixed formula feeds..... farms.....	11 313	9 732	1 572	311	163	1 006	92	9	
..... tons.....	825 765	818 938	5 181	961	606	3 367	248	1 646	
..... \$1,000.....	110 210	109 272	691	130	83	448	30	247	
Farms that used—									
1 to 49 tons.....	9 582	8 006	1 572	311	163	1 006	92	4	
50 to 99 tons.....	691	690	-	-	-	-	-	1	
100 to 199 tons.....	436	434	-	-	-	-	-	2	
200 to 499 tons.....	370	369	-	-	-	-	-	1	
500 tons and over.....	234	233	-	-	-	-	-	1	
Farms with expenditures of—									
\$1 to \$99.....	1 142	714	427	75	41	282	29	1	
\$100 to \$499.....	2 540	1 855	683	146	64	429	44	2	
\$500 to \$999.....	1 656	1 419	236	49	33	144	10	1	
\$1,000 to \$2,499.....	2 472	2 253	219	40	24	146	-9	-	
\$2,500 to \$4,999.....	1 341	1 334	7	1	1	5	-	-	
\$5,000 and over.....	2 162	2 157	-	-	-	-	-	5	
Seeds, bulbs, plants, and trees..... farms.....	12 869	11 652	1 195	221	116	799	59	22	
..... \$1,000.....	22 017	21 866	130	40	11	75	4	22	
Farms with expenditures of—									
\$1 to \$99.....	2 052	1 265	782	111	81	544	46	5	
\$100 to \$499.....	3 949	3 550	392	97	35	247	13	7	
\$500 to \$999.....	2 121	2 096	20	12	-	8	-	5	
\$1,000 to \$2,499.....	2 526	2 523	-	-	-	-	-	3	
\$2,500 to \$4,999.....	1 336	1 336	-	-	-	-	-	-	
\$5,000 and over.....	885	882	1	1	-	-	-	2	
Commercial fertilizer..... farms.....	11 532	10 514	997	210	87	654	46	21	
..... \$1,000.....	52 292	51 976	254	69	21	156	7	62	
Farms with expenditures of—									
\$1 to \$99.....	684	356	327	77	32	193	25	1	
\$100 to \$499.....	2 324	1 785	537	98	43	379	17	2	
\$500 to \$999.....	1 723	1 615	104	19	10	71	4	4	
\$1,000 to \$2,499.....	2 481	2 443	27	14	2	11	-	11	
\$2,500 to \$4,999.....	1 715	1 711	2	2	-	-	-	2	
\$5,000 and over.....	2 605	2 604	-	-	-	-	-	1	
Other agricultural chemicals (see text)..... farms.....	9 343	8 685	641	140	64	406	31	17	
..... \$1,000.....	12 921	12 866	45	10	4	28	3	10	
Farms with expenditures of—									
\$1 to \$99.....	2 147	1 645	501	109	55	316	21	1	
\$100 to \$499.....	2 905	2 758	138	31	8	89	10	9	
\$500 to \$999.....	1 442	1 437	2	-	1	1	-	3	
\$1,000 to \$2,499.....	1 575	1 571	-	-	-	-	-	4	
\$2,500 to \$4,999.....	763	763	-	-	-	-	-	-	
\$5,000 and over.....	511	511	-	-	-	-	-	-	
Gasoline and other petroleum fuel and oil for farm business..... farms.....	24 798	20 721	4 004	772	459	2 528	245	73	
..... \$1,000.....	55 005	53 975	943	199	126	575	44	87	
Farms with expenditures of—									
\$1 to \$99.....	1 668	434	1 232	225	109	791	107	2	
\$100 to \$499.....	5 534	3 215	2 284	426	277	1 460	121	35	
\$500 to \$999.....	4 144	3 708	420	95	66	242	17	16	
\$1,000 to \$2,499.....	6 821	6 743	65	25	7	33	-	13	
\$2,500 to \$4,999.....	4 111	4 103	3	1	-	2	-	5	
\$5,000 and over.....	2 520	2 518	-	-	-	-	-	2	
Hired farm labor..... farms.....	10 646	9 737	879	153	87	577	62	30	
..... \$1,000.....	82 987	82 103	267	52	27	169	19	617	
Farms with expenditures of—									
\$1 to \$99.....	822	502	320	41	36	213	30	-	
\$100 to \$499.....	2 167	1 756	408	86	33	269	20	3	
\$500 to \$999.....	1 282	1 187	94	14	14	59	7	1	
\$1,000 to \$2,499.....	1 755	1 701	51	11	2	34	4	3	
\$2,500 to \$4,999.....	1 417	1 404	6	1	2	2	1	7	
\$5,000 and over.....	3 203	3 187	-	-	-	-	-	16	

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

All Farms			Farms with sales under \$2,500				Abnormal farms	
	Total	Farms with sales of \$2,500 and over	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.....	2 168	1 999	162	25	13	115	9	7
.....\$1,000.....	7 534	7 468	55	11	4	37	3	11
Farms with expenditures of—								
\$1 to \$99.....	46	8	37	6	2	29	—	1
\$100 to \$499.....	433	334	98	14	8	69	7	1
\$500 to \$999.....	318	305	13	2	3	7	1	—
\$1,000 to \$2,499.....	575	560	11	2	—	8	1	4
\$2,500 to \$4,999.....	390	386	3	1	—	2	—	1
\$5,000 and over.....	406	406	—	—	—	—	—	—
Machine hire and customwork.....farms.....	12 482	11 139	1 326	221	131	910	64	17
.....\$1,000.....	35 028	34 664	318	52	32	219	14	46
Farms with expenditures of—								
\$1 to \$99.....	1 065	599	466	83	45	319	19	—
\$100 to \$499.....	2 921	2 223	695	115	68	473	39	3
\$500 to \$999.....	1 940	1 810	128	16	14	92	6	2
\$1,000 to \$2,499.....	2 756	2 715	33	7	4	22	—	8
\$2,500 to \$4,999.....	1 887	1 882	4	—	—	4	—	1
\$5,000 and over.....	1 913	1 910	—	—	—	—	—	3
Other production expenses.....farms.....	24 448	20 959	3 454	700	376	2 166	212	35
.....\$1,000.....	377 912	374 948	2 546	583	248	1 586	128	418
Farms with expenditures of—								
\$1 to \$99.....	556	170	386	66	58	232	30	—
\$100 to \$499.....	2 434	925	1 507	294	151	968	94	2
\$500 to \$999.....	1 871	1 217	650	128	90	380	52	4
\$1,000 to \$2,499.....	3 918	3 169	741	163	63	487	28	8
\$2,500 to \$4,999.....	3 588	3 433	150	44	12	86	8	5
\$5,000 and over.....	12 081	12 045	20	5	2	13	—	16
Farm-Related Income and Expenses								
Farm-related income.....farms.....	7 675	6 782	844	161	96	547	40	49
.....\$1,000.....	37 424	34 716	1 255	363	137	699	56	1 453
Farms with farm-related income of—								
\$1 to \$499.....	1 493	1 121	367	47	45	258	17	5
\$500 to \$999.....	1 131	981	149	37	11	97	4	1
\$1,000 to \$1,999.....	1 378	1 205	172	33	22	108	9	1
\$2,000 to \$2,999.....	893	848	44	10	6	26	2	1
\$3,000 to \$4,999.....	1 001	956	42	16	5	15	6	3
\$5,000 and over.....	1 779	1 671	70	18	7	43	2	38
Customwork and other agricultural services.....farms.....	3 295	3 028	266	46	21	188	11	1
.....\$1,000.....	14 235	13 773	462	125	46	276	16	(2)
Recreational services.....farms.....	390	344	42	3	7	31	1	4
.....\$1,000.....	1 517	1 334	116	25	8	81	1	68
Government farm programs.....farms.....	2 913	2 745	159	30	21	105	3	9
.....\$1,000.....	5 807	5 696	103	18	13	70	2	8
Rent of farmland or from lease or sale of allotments.....farms.....	2 556	2 089	423	88	59	249	27	44
.....\$1,000.....	13 668	11 772	534	171	69	259	36	1 362
Other farm-related sources.....farms.....	847	787	53	14	4	32	3	7
.....\$1,000.....	2 197	2 142	40	24	1	13	2	15
Expenses for farm-related income sources.....farms.....	2 809	2 429	342	71	35	225	11	38
.....\$1,000.....	11 572	9 788	518	119	65	320	15	1 266
Selected Machinery and Equipment								
Automobiles.....farms.....	19 937	17 006	2 891	578	336	1 794	183	40
.....number.....	29 059	25 109	3 858	708	398	2 507	245	92
Motortrucks, including pickups.....farms.....	22 627	19 098	3 462	662	374	2 232	194	67
.....number.....	56 862	52 079	4 503	861	475	2 928	239	280
Tractors, excluding garden tractors and motor tillers.....farms.....	21 564	18 344	3 149	614	338	2 002	195	71
.....number.....	58 091	52 707	5 030	994	592	3 148	296	354
Wheeltractors, excluding garden tractors and motor tillers.....farms.....	21 425	18 248	3 106	604	337	1 973	192	71
.....number.....	55 286	50 158	4 786	955	572	2 970	289	342
Crawler tractors.....farms.....	2 379	2 144	226	36	18	166	6	9
.....number.....	2 805	2 549	244	39	20	178	7	12
Grain and bean combines, self-propelled.....farms.....	5 893	5 794	93	25	13	49	6	6
.....number.....	7 338	7 234	97	26	14	51	6	7
Cornpickers, corn heads, and picker-shellers.....farms.....	2 996	2 932	60	11	17	29	3	4
.....number.....	3 423	3 355	63	11	18	31	3	5
Corn heads for combines.....farms.....	1 436	1 424	11	1	5	5	—	1
.....number.....	1 632	1 619	12	1	6	5	—	1
Other cornpickers and picker-shellers.....farms.....	1 730	1 675	51	10	12	26	3	4
.....number.....	1 791	1 736	51	10	12	26	3	4
Mower conditioners.....farms.....	2 513	2 174	334	64	51	202	17	5
.....number.....	2 712	2 342	352	64	57	214	17	18
Pickup balers.....farms.....	8 880	8 065	802	163	104	497	38	13
.....number.....	9 505	8 637	823	166	105	513	39	45
Windrowers, pull and self-propelled.....farms.....	6 214	5 951	255	39	20	181	15	8
.....number.....	6 590	6 297	271	50	20	186	15	22
Field forage harvesters, shear bar or flywheel type.....farms.....	3 351	3 269	74	12	11	50	1	8
.....number.....	3 755	3 665	78	12	11	54	1	12
Estimated market value of all machinery and equipment.....farms.....	24 377	20 259	4 045	772	433	2 592	248	73
.....\$1,000.....	707 561	667 873	36 417	7 231	4 605	22 502	2 079	3 270
Farms by value of machinery and equipment:								
\$1 to \$999.....	197	121	75	6	4	55	10	1
\$1,000 to \$4,999.....	3 121	1 838	1 276	226	134	834	82	7
\$5,000 to \$9,999.....	3 939	2 520	1 413	281	128	933	71	6
\$10,000 to \$19,999.....	5 103	4 172	924	190	110	556	68	7
\$20,000 to \$29,999.....	3 802	3 545	246	45	37	154	10	11
\$30,000 to \$49,999.....	4 388	4 262	94	20	16	51	7	32
\$50,000 and over.....	3 827	3 801	17	4	4	9	—	9

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

All Farms	Farms with sales under \$2,500							Abnormal farms
	Total	Farms with sales of \$2,500 and over	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... 16 739	13 827	2 895	590	320	1 813	172	17
	number... 3 087 884	3 028 867	50 670	12 684	6 625	28 293	3 068	8 347
Farms with —								
1 to 4	949	470	478	85	26	335	32	1
5 to 9	934	378	555	77	43	414	21	1
10 to 19	1 896	998	898	173	115	544	66	—
20 and over	12 960	11 981	964	255	136	520	53	15
Cows and heifers that had calved	farms... 14 014	11 720	2 279	463	258	1 413	145	15
	number... 1 096 597	1 066 747	25 129	6 195	3 395	13 793	1 746	4 721
Farms with —								
1 to 4	1 634	860	773	117	54	559	43	1
5 to 9	1 109	611	498	105	61	310	22	—
10 to 19	1 902	1 269	633	126	90	365	52	—
20 and over	9 369	8 980	375	115	53	179	28	14
Beef cows	farms... 12 654	10 665	1 977	414	232	1 208	123	12
	number... 1 025 244	997 397	23 610	5 950	3 260	12 710	1 690	4 237
Milk cows	farms... 4 064	3 238	822	145	69	572	36	4
	number... 71 353	69 350	1 519	245	135	1 083	56	484
Hogs and pigs	farms... 3 013	2 341	666	131	41	478	16	6
	number... 291 342	282 574	7 467	1 903	673	4 827	64	1 301
Farms with —								
1 to 4	831	505	325	49	14	250	12	1
5 to 9	362	259	102	23	2	76	1	1
10 to 24	576	418	156	36	16	101	3	2
25 and over	1 244	1 159	83	23	9	51	—	2
Litters of pigs farrowed between December 1 of preceding year and November 30	farms... 1 970	1 619	347	81	31	230	5	4
	number... 54 770	53 135	1 356	367	114	865	10	279
Farms by litters farrowed:								
1 litter	245	169	76	14	5	55	2	—
2 to 4 litters	570	390	179	48	16	112	3	1
5 to 9 litters	335	271	64	9	10	45	—	—
10 to 19 litters	341	313	27	9	—	18	—	1
20 litters and over	479	476	1	1	—	—	—	2
Sheep and lambs	farms... 1 876	1 413	459	86	46	300	27	4
	number... 985 019	969 375	12 902	2 874	1 884	7 614	530	2 742
Farms with —								
1	34	24	9	3	—	6	—	1
2 to 4	162	93	69	5	3	52	9	—
5 to 9	166	103	63	17	1	43	2	—
10 to 24	304	196	108	19	13	71	5	—
25 and over	1 210	997	210	42	29	128	11	3
Horses and ponies	farms... 7 339	5 588	1 738	250	96	1 289	103	13
	number... 45 227	38 058	6 884	1 030	314	5 227	313	285
Farms with —								
1	1 295	942	353	50	37	248	18	—
2 to 4	3 402	2 515	882	130	38	643	71	5
5 to 9	1 590	1 209	378	42	15	311	10	3
10 to 24	789	661	125	28	6	87	4	3
25 and over	263	—	—	—	—	—	—	2
Chickens 3 months old or older	farms... 4 004	2 908	1 090	183	109	759	39	6
	number... 2 253 086	2 197 141	35 855	6 323	4 629	23 257	1 646	20 090
Farms with —								
1 to 99	3 594	2 561	1 032	173	97	726	36	1
100 to 399	313	257	56	10	12	32	2	—
400 to 1,599	49	45	2	—	—	1	1	2
1,600 and over	48	45	—	—	—	—	—	3
Hens and pullets of laying age	farms... 3 908	2 842	1 060	180	108	740	32	6
	number... 2 103 722	2 052 660	31 372	5 856	4 157	19 815	1 544	19 690
Broilers and other meat-type chickens	farms... 411	301	109	12	9	86	2	1
	number... 34 322	25 120	5 202	890	554	3 485	273	4 000
Other livestock and poultry	farms... 1 605	929	671	85	56	487	43	5
Livestock and poultry sold:								
Cattle and calves	farms... 16 406	14 052	2 338	489	291	1 413	145	16
	number... 3 207 989	3 186 107	16 128	3 976	2 169	9 037	946	5 754
Hogs and pigs	farms... 2 844	2 350	490	112	45	325	8	4
	number... 586 425	576 066	8 524	2 367	731	5 321	105	1 835
Feeder pigs sold	farms... 926	724	200	46	24	127	3	2
	number... 158 601	154 395	4 031	1 269	395	2 341	26	175
Sheep and lambs	farms... 1 784	1 412	369	73	44	235	17	3
	number... 1 392 792	1 380 130	10 862	1 922	1 423	7 029	488	1 800
Horses and ponies	farms... 1 297	982	311	36	9	259	7	4
	number... 6 069	5 312	737	53	13	654	17	20
Chickens 3 months old or older	farms... 548	379	164	32	22	107	3	5
	number... 2 509 748	2 493 787	6 900	1 125	2 018	3 270	487	9 061
Hens and pullets of laying age	farms... 500	361	134	24	19	88	3	5
	number... 1 557 629	1 542 740	5 966	956	1 990	2 533	487	8 923
Broilers and other meat-type chickens	farms... 112	82	29	5	7	13	4	1
	number... 21 283	14 517	3 766	278	442	2 810	236	3 000
Other livestock and poultry	farms... 525	316	205	28	16	152	9	4
Crops Harvested								
Field corn for all purposes	farms... 6 378	6 135	232	68	32	118	14	11
Farms with —								
1 to 4 acres	210	105	104	29	10	57	8	1
5 to 14 acres	566	472	93	28	16	47	2	1
15 to 24 acres	617	585	28	9	6	10	3	4
25 acres and over	4 985	4 973	7	2	—	4	1	5
For grain or seed	farms... 4 649	4 496	146	43	18	77	7	7
	acres... 534 020	532 899	1 038	403	140	448	47	83
Cut for silage, green chop, or dry fodder, or hagged or grazed	farms... 50 167 216	50 122 112	36 169	15 583	4 753	15 015	818	8 935
	acres... 3 579	3 481	90	27	15	42	6	8
	acres... 228 402	227 503	654	121	122	349	62	245

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

All Farms	Farms with sales under \$2,500							Abnormal farms
	Total	Farms with sales of \$2,500 and over	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.....	2 391	2 296	90	13	11	65	1	5
Farms with—								
1 to 4 acres.....	52	30	20	—	—	20	—	2
5 to 14 acres.....	191	169	22	3	—	19	—	—
15 to 24 acres.....	192	177	13	5	1	6	1	2
25 acres and over.....	1 956	1 920	35	5	10	20	—	1
For grain or seed.....	1 484	1 460	20	3	3	14	—	4
acres.....	271 084	270 729	320	45	95	180	—	35
bushels.....	7 743 310	7 732 588	8 930	1 947	1 917	5 066	—	1 792
Cut for silage, green chop, dry forage or hay, or hogged or grozed.....	1 275	1 200	72	10	8	53	—	3
acres.....	112 756	111 063	1 470	306	264	878	22	223
Wheat for grain..... farms.....	8 853	8 541	302	75	31	167	29	10
acres.....	2 836 553	2 830 925	5 268	1 302	673	2 938	355	360
bushels.....	70 089 495	69 988 489	87 789	22 860	10 543	45 650	8 736	13 217
Farms with—								
1 to 4 acres.....	121	75	45	9	4	26	6	1
5 to 14 acres.....	544	449	93	27	7	43	16	2
15 to 24 acres.....	525	444	80	18	7	53	2	1
25 acres and over.....	7 663	7 573	84	21	13	45	5	6
Other small grains for grain..... farms.....	4 047	3 786	249	46	30	166	7	12
acres.....	258 989	255 858	2 894	647	295	1 861	91	237
Farms with—								
1 to 4 acres.....	140	89	48	4	7	36	1	3
5 to 14 acres.....	758	635	120	26	12	79	3	3
15 to 24 acres.....	787	720	63	12	11	38	2	4
25 acres and over.....	2 362	2 342	18	4	—	13	1	2
Soybeans for beans..... farms.....	12	9	2	2	—	—	—	1
acres.....	324	316	6	6	—	—	—	2
bushels.....	7 755	7 636	84	84	—	—	—	35
Farms with—								
1 to 4 acres.....	4	1	2	2	—	—	—	1
5 to 14 acres.....	2	2	—	—	—	—	—	—
15 to 24 acres.....	3	3	—	—	—	—	—	—
25 acres and over.....	3	3	—	—	—	—	—	—
Hay and grass silage, excluding sorghum hay (see text)..... farms.....	13 873	11 798	2 050	379	249	1 295	127	25
acres.....	1 345 920	1 295 615	40 786	8 430	5 589	24 353	2 414	9 519
tons.....	2 794 761	2 714 942	61 260	12 552	8 169	37 087	3 452	18 559
Farms with—								
1 to 4 acres.....	300	125	172	53	22	87	10	3
5 to 14 acres.....	1 763	995	767	98	73	545	51	1
15 to 24 acres.....	1 801	1 285	515	92	54	335	34	1
25 to 49 acres.....	3 204	2 741	458	98	78	253	29	5
50 acres and over.....	6 805	6 652	138	38	22	75	3	15
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.....	451	414	35	14	5	15	1	2
acres.....	43 960	43 895	23	4	1	17	1	43
hundredweight.....	9 871 764	9 863 923	1 041	299	57	583	102	6 800
Farms with—								
0.1 to 0.9 acres.....	55	28	27	12	5	10	—	—
1.0 to 2.9 acres.....	35	30	5	2	—	2	1	—
3.0 to 4.9 acres.....	16	13	3	—	—	3	—	—
5.0 acres and over.....	345	343	—	—	—	—	—	2
Sweetpotatoes..... farms.....	1	—	1	—	—	1	—	—
acres.....	6	—	6	—	—	6	—	—
bushels.....	360	—	360	—	—	360	—	—
Farms with—								
0.1 to 0.9 acres.....	—	—	—	—	—	—	—	—
1.0 to 2.9 acres.....	—	—	—	—	—	—	—	—
3.0 to 4.9 acres.....	—	—	—	—	—	—	—	—
5.0 acres and over.....	1	—	1	—	—	1	—	—
Vegetables, sweet corn, or melons for sale..... farms.....	628	540	85	28	12	39	6	3
acres.....	22 911	22 621	190	80	35	66	9	100
Farms with—								
0.1 to 0.9 acres.....	44	19	25	9	1	13	2	—
1.0 to 2.9 acres.....	87	55	32	5	7	16	4	—
3.0 to 4.9 acres.....	53	38	13	2	3	8	—	2
5.0 to 9.9 acres.....	84	70	14	12	—	2	—	—
10.0 acres and over.....	360	358	1	—	1	—	—	1

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

All Farms	Total	Farms with sales of \$2,500 and over	Farms with sales under \$2,500				Abnormal farms	
			Total	Occupation farming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years		65 years and over
Crops Harvested—Continued								
Berries for sale	14	4	10	3	2	5	—	
farms	3	2	2	1	(Z)	1	—	
acres	—	—	—	—	—	—	—	
Farms with—	14	4	10	3	2	5	—	
0.1 to 0.9 acres	—	—	—	—	—	—	—	
1.0 to 2.9 acres	—	—	—	—	—	—	—	
3.0 to 4.9 acres	—	—	—	—	—	—	—	
5.0 acres and over	—	—	—	—	—	—	—	
Land in orchards	778	466	309	59	41	184	25	
farms	12 327	11 024	1 205	333	150	630	93	
acres	—	—	—	—	—	—	—	
Farms with—	50	13	37	5	3	28	1	
0.1 to 0.9 acres	144	47	97	5	19	63	10	
1.0 to 2.9 acres	139	59	80	26	9	37	8	
3.0 to 4.9 acres	148	81	67	12	6	45	4	
5.0 to 9.9 acres	297	266	28	11	4	11	2	
10.0 acres and over	—	—	—	—	—	—	—	
All other crops	3 210	3 120	82	19	8	35	20	
farms	317 640	317 344	197	26	11	147	13	
acres	—	—	—	—	—	—	—	
Farms with—	111	92	19	2	1	2	14	
0.1 to 0.9 acres	207	161	44	14	6	19	5	
1.0 to 2.9 acres	72	61	9	3	1	5	—	
3.0 to 4.9 acres	142	134	8	—	—	7	1	
5.0 to 9.9 acres	149	148	1	—	—	—	—	
10.0 to 14.9 acres	328	326	1	—	—	1	—	
15.0 to 24.9 acres	2 201	2 198	1	—	—	1	—	
25.0 acres and over	—	—	—	—	—	—	—	
Greenhouse products under glass or other protection	257	237	20	2	1	3	14	
farms	11 852 282	11 839 654	12 628	1 200	600	1 388	9 440	
square feet	—	—	—	—	—	—	—	

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

Farms With Sales of \$2,500 and Over	1974	1969	1964	Farms With Sales of \$2,500 and Over	1974	1969	1964	
	Farms	21 055	21 342		20 515	Land in Farms According to Use—Con.		
Land in farms	33 739 546	33 779 109	34 077 460	Total cropland—Continued				
Average size of farm	1 602	1 583	1 661	Cropland in cultivated summer fallow	farms	6 501	7 446	8 196
Value of land and buildings	\$1,000 6 264 339	\$1,000 3 126 488	\$1,000 2 329 567	acres	2 704 193	2 776 629	2 634 926	
Average per farm	dollars 297 523	dollars 146 494	dollars 113 554	Cropland idle	farms	1 793	3 458	2 934
Average per acre	dollars 186	dollars 93	dollars 68	acres	210 923	515 961	324 538	
Land in Farms According to Use				Total woodland	farms	1 312	1 510	1 589
Total cropland	farms 19 185	farms 19 569	(NA)	acres	914 239	1 067 555	1 293 938	
acres	10 207 361	10 219 757	9 596 128	Woodland pastured	farms	898	1 175	1 368
Harvested cropland	farms 18 334	farms 18 648	farms 18 642	acres	562 242	873 035	1 188 068	
acres	5 892 090	5 137 606	4 456 372	Woodland not pastured	farms	556	463	350
Farms by acres harvested:				acres	351 997	194 520	105 870	
1 to 49 acres	3 057	2 772	2 685	Pastureland and rangeland, other than cropland and woodland pasture	farms	10 327	11 582	12 923
50 to 99 acres	2 894	3 059	3 345	acres	21 841 504	21 610 845	22 421 717	
100 to 199 acres	4 093	4 646	5 243	Improved pastureland and rangeland	farms	2 411	2 932	3 920
200 to 499 acres	4 800	5 410	5 299	acres	1 326 385	1 297 112	806 042	
500 to 999 acres	2 402	2 047	1 644	Unimproved pastureland and rangeland	farms	8 546	10 076	(NA)
1,000 acres and over	1 088	714	426	acres	20 515 119	20 313 733	21 615 675	
1,000 to 1,999 acres	829	589	(NA)	Other land (see text)	farms	13 293	13 832	18 610
2,000 acres and over	259	125	(NA)	acres	776 442	880 952	765 510	
Cropland used only for pasture or grazing	farms 6 640	farms 8 119	farms 6 327	acres	12 324	12 738	13 123	
acres	1 113 667	1 190 640	951 247	acres	2 788 746	2 788 124	2 498 153	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms 800	farms 1 856	farms 3 143	Total pastureland, all types	farms	14 608	15 722	(NA)
acres	92 031	281 674	561 858	acres	23 517 413	23 674 520	24 561 032	
Cropland on which all crops failed	farms 1 377	farms 2 199	farms 4 481					
acres	194 457	317 247	667 187					

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						
				Acres in farms	Farms with harvested cropland			Farms with irrigated land		
					Number	Total acres in farms	Acres harvested	Number	Total acres in farms	Acres irrigated
Farms with sales of \$2,500 and over	21 055	21 342	20 515	33 739 546	18 334	27 606 944	5 892 090	12 324	16 953 529	2 788 746
Farms with—										
1 to 9 acres	947	783	435	2 581	296	1 179	833	264	1 202	931
10 to 49 acres	1 292	1 040	901	33 767	968	26 237	18 526	977	26 314	20 068
50 to 69 acres	406	362	325	23 550	354	20 541	13 696	334	19 397	14 371
70 to 99 acres	921	906	980	74 211	826	66 643	45 915	788	63 657	46 585
100 to 139 acres	773	778	844	89 949	704	82 239	52 572	631	73 870	51 281
140 to 179 acres	1 643	1 687	1 843	259 971	1 538	243 340	153 004	1 187	187 924	131 408
180 to 219 acres	669	761	688	132 420	616	121 933	77 139	566	112 144	76 710
220 to 259 acres	713	750	833	169 476	672	159 764	98 235	597	141 916	93 088
260 to 499 acres	3 259	3 304	3 093	1 195 184	3 030	1 112 122	578 450	2 121	768 373	451 826
500 to 999 acres	3 345	3 494	3 247	2 427 050	3 073	2 226 461	900 459	1 721	1 217 474	490 673
1,000 to 1,999 acres	3 095	3 411	3 313	4 413 220	2 835	4 043 267	1 253 386	1 324	1 869 957	441 807
2,000 acres and over	3 992	4 066	4 013	24 918 167	3 422	19 503 218	2 699 875	1 814	12 471 301	969 998
5,000 acres and over	1 310	(NA)	(NA)	16 800 665	1 020	12 266 228	1 061 797	689	9 038 904	493 495

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

Farms With Sales of \$2,500 and Over		1974	1969	Farms With Sales of \$2,500 and Over		1974	1969
Farms irrigated in census year	farms	12 324	12 738	Estimated quantity of irrigation water applied	acre-feet	5 518 212	5 886 930
Proportion of farms	percent	58.5	59.6	Average per acre irrigated	acre-feet	2.0	2.1
Total land irrigated	acres	2 788 746	2 788 124	Method of irrigation:			
Average per farm	acres	226.3	218.8	Furrows or ditches	farms	8 332	8 710
Irrigated farms by acres irrigated:					acres	1 354 121	1 405 923
1 to 9 acres	farms	488	328	Flooding	farms	5 765	6 714
10 to 49 acres	acres	2 150	1 440		acres	1 036 979	1 197 047
	farms	2 141	1 739	Self-propelled sprinkler systems	farms	1 020	1 581
50 to 99 acres	acres	59 785	50 301		acres	304 785	210 721
	farms	2 246	2 362	Other sprinkler systems	farms	987	
	acres	159 948	170 337		acres	91 771	
100 to 199 acres	farms	3 176	3 904	Subirrigation	farms	378	148
	acres	446 066	551 201		acres	49 597	20 076
200 to 499 acres	farms	3 041	3 337	Land in irrigated farms	acres	16 953 529	16 938 278
	acres	917 645	995 421	Cropland	acres	4 872 189	4 545 138
500 to 999 acres	farms	908	812	Harvested cropland	acres	3 231 896	2 757 017
	acres	595 191	538 386	Farms not irrigated in 1974 but irrigated between			
1,000 acres and over	farms	324	256	1970 and 1973	farms	148	(X)
	acres	607 961	481 038		acres irrigated	10 937	(X)
Cropland irrigated	farms	12 200	12 594	Farms with artificial drainage	farms	1 084	2 393
	acres	2 641 159	2 555 251	Proportion of farms	percent	5.1	11.2
Harvested cropland irrigated	farms	11 869	12 262	Land in farms with drainage	acres	907 161	1 934 169
	acres	2 357 978	2 175 292	Land drained	acres	170 076	325 475
Cropland pasture irrigated	farms	2 644	3 737	Average per farm	acres	156.9	136.0
	acres	252 691	314 019	Land drained by systems installed in census year	farms	80	74
Other cropland irrigated	farms	493	1 113		acres	5 050	6 294
	acres	30 490	65 940	Artificial ponds, pits, reservoirs, and earthen tanks	farms	4 633	(NA)
Improved pastureland and rangeland irrigated	farms	647	1 287		number	21 787	(NA)
	acres	147 587	232 873		acres	28 721	(NA)

Table 13. Agricultural Chemicals Used: 1974 and 1969

Farms With Sales of \$2,500 and Over		1974	1969	Farms With Sales of \$2,500 and Over		1974	1969
Total chemical costs, including fertilizer and lime	farms	12 696	14 534	Total chemical costs, including fertilizer and lime - Continued			
	\$1,000	64 842	26 686	Sprays, dusts, granules, fumigants, etc. to control insects, nematodes, diseases, and weeds:			
Commercial fertilizer	farms	10 516	10 662	Insects on hay crops	farms	2 065	1 634
	acres on which used	2 114 757	1 520 272		acres on which used	141 583	85 553
	\$1,000	51 976	19 974		\$1,000	601	241
Dry fertilizer	farms	8 210	9 334	Insects on other crops	farms	4 015	4 425
	tons	178 170	145 834		acres on which used	811 388	710 656
Farms by tons used:					\$1,000	5 636	2 445
1 to 49 tons		7 365	8 799	Nematodes in crops	farms	304	400
50 to 99 tons		569	387		acres on which used	16 973	19 034
100 to 199 tons		203	112		\$1,000	558	425
200 to 499 tons		63	32	Diseases in crops and orchards	farms	394	505
500 to 799 tons		7	4		acres on which used	39 376	36 711
800 to 999 tons		2			\$1,000	316	242
1,000 tons and over		1		Weeds or grass in crops	farms	4 555	6 326
Liquid fertilizer	farms	4 900	4 905		acres on which used	1 024 235	973 747
	tons	83 977	59 599		\$1,000	4 569	2 515
Farms by tons used:				Weeds or brush in pasture	farms	214	576
1 to 9 tons		2 964	3 439		acres on which used	23 391	47 672
10 to 49 tons		1 579	1 282		\$1,000	87	105
50 to 99 tons		234	122	Weeds on other land	farms	1 476	(NA)
100 to 199 tons		83	45		acres on which used	36 719	(NA)
200 to 499 tons		38	13		\$1,000	192	(NA)
500 tons and over		2	4	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	150	243
Lime	farms	1	-		acres on which used	10 283	11 283
	acres on which used	2	-		\$1,000	62	58
	tons	2	-	Insect control on livestock and poultry	farms	1 723	4 374
	\$1,000	(Z)	-		\$1,000	400	609
Farms by tons used:				Other chemicals (see text)	farms	1 231	(NA)
1 to 49 tons		1	-		\$1,000	444	(NA)
50 to 99 tons		-	-				
100 to 199 tons		-	-				
200 to 499 tons		-	-				
500 to 999 tons		-	-				
1,000 tons and over		-	-				

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

Farms With Sales of \$2,500 and Over		1974	1969	Farms With Sales of \$2,500 and Over		1974
Income from farm-related sources before taxes and expenses	farms	6 782	(NA)	Total family income from off-farm sources ¹	farms	12 027
	\$1,000	34 716	(NA)		\$1,000	111 066
Farms by total farm related income:				Farms by family off-farm income:		
\$1 to \$249		557	(NA)	\$1 to \$249		507
\$250 to \$499		564	(NA)	\$250 to \$499		492
\$500 to \$999		981	(NA)	\$500 to \$999		731
\$1,000 to \$4,999		3 009	(NA)	\$1,000 to \$4,999		3 813
\$5,000 to \$9,999		900	(NA)	\$5,000 to \$9,999		2 639
\$10,000 to \$19,999		451	(NA)	\$10,000 to \$19,999		2 686
\$20,000 to \$29,999		132	(NA)	\$20,000 to \$29,999		679
\$30,000 and over		188	(NA)	\$30,000 and over		480
Customwork and other agricultural services	farms	3 028	4 039	Nonfarm business, other than farm-related ¹	farms	1 854
	\$1,000	13 773	9 404		\$1,000	20 294
Farms with income of -				Farms with income of -		
\$1 to \$249		344	729	\$1 to \$249		94
\$250 to \$499		323	645	\$250 to \$499		44
\$500 to \$999		415	715	\$500 to \$999		74
\$1,000 to \$4,999		1 230	1 501	\$1,000 to \$4,999		533
\$5,000 to \$9,999		384	284	\$5,000 to \$9,999		448
\$10,000 and over		332	165	\$10,000 to \$19,999		408
Recreational services	farms	344	474	\$20,000 and over		253
	\$1,000	1 334	1 426	Cash wages, salaries, commissions, and tips ¹	farms	7 258
Farms with income of -					\$1,000	60 791
\$1 to \$249		54	112	Farms with income of -		
\$250 to \$499		38	70	\$1 to \$249		300
\$500 to \$999		64	65	\$250 to \$499		317
\$1,000 to \$4,999		132	162	\$500 to \$999		494
\$5,000 to \$9,999		30	30	\$1,000 to \$4,999		2 067
\$10,000 and over		26	35	\$5,000 to \$9,999		1 642
Government farm programs	farms	2 745	10 424	\$10,000 to \$19,999		1 862
	\$1,000	5 696	42 253	\$20,000 and over		576
Farms with income of -				Interest, dividends, or royalties ¹	farms	5 825
\$1 to \$249		289	676		\$1,000	20 402
\$250 to \$499		355	664	Farms with income of -		
\$500 to \$999		559	1 344	\$1 to \$249		1 347
\$1,000 to \$4,999		1 295	5 198	\$250 to \$499		721
\$5,000 to \$9,999		195	1 660	\$500 to \$999		904
\$10,000 and over		52	882	\$1,000 to \$4,999		1 962
Rent of farmland or from lease or sole of allotments	farms	2 089	(NA)	\$5,000 to \$9,999		497
	\$1,000	11 772	(NA)	\$10,000 and over		394
Farms with income of -				Federal Social Security, pensions, retirement pay, etc. ¹	farms	2 045
\$1 to \$249		198	(NA)		\$1,000	6 247
\$250 to \$499		205	(NA)	Farms with income of -		
\$500 to \$999		351	(NA)	\$1 to \$249		60
\$1,000 to \$4,999		861	(NA)	\$250 to \$499		117
\$5,000 to \$9,999		236	(NA)	\$500 to \$999		161
\$10,000 and over		238	(NA)	\$1,000 to \$4,999		1 427
Other farm-related sources	farms	787	(NA)	\$5,000 to \$9,999		232
	\$1,000	2 142	(NA)	\$10,000 and over		48
Farms with income of -				Rental income of nonfarm property ¹	farms	1 305
\$1 to \$249		174	(NA)		\$1,000	3 331
\$250 to \$499		125	(NA)	Farms with income of -		
\$500 to \$999		153	(NA)	\$1 to \$249		170
\$1,000 to \$4,999		234	(NA)	\$250 to \$499		169
\$5,000 to \$9,999		54	(NA)	\$500 to \$999		281
\$10,000 and over		47	(NA)	\$1,000 to \$4,999		524
Expenses for farm-related income sources	farms	2 429	(NA)	\$5,000 to \$9,999		96
	\$1,000	9 788	(NA)	\$10,000 and over		65
Farms with income of -						
\$1 to \$249		374	(NA)			
\$250 to \$499		254	(NA)			
\$500 to \$999		365	(NA)			
\$1,000 to \$4,999		937	(NA)			
\$5,000 to \$9,999		265	(NA)			
\$10,000 and over		234	(NA)			

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

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

Farms With Sales of \$2,500 and Over	1974		1969	1964	Farms With Sales of \$2,500 and Over	1974		1969	1964
	Farms	Expenses (\$1,000)				Farms	Expenses (\$1,000)		
Total farm production expenses	21 052	(X)	21 342	20 529	Livestock and poultry purchased—Continued				
	(X)	1 663 004	1 000 163	(NA)	Farms with expenditures of—Continued				
Farms with expenditures of -					\$10,000 to \$14,999	575	6 810	787	954
\$1 to \$1,999	771	1 015	896	(NA)	\$15,000 to \$19,999	333	5 587	457	
\$2,000 to \$2,999	867	2 196	1 130	(NA)	\$20,000 to \$29,999	469	11 059	594	
\$3,000 to \$4,999	1 887	7 524	2 595	(NA)	\$30,000 to \$39,999	298	9 979	345	1 279
\$5,000 to \$9,999	3 727	27 378	5 083	(NA)	\$40,000 to \$49,999	193	8 475	218	
\$10,000 to \$19,999	4 561	66 077	4 994	(NA)	\$50,000 and over	992	533 281	897	
\$20,000 to \$39,999	3 922	111 770	3 331	(NA)	Feed for livestock and poultry	13 778	(X)	14 893	14 488
\$40,000 to \$49,999	1 036	46 257	743	(NA)		(X)	178 805	110 975	
\$50,000 and over	4 281	1 400 788	2 570	(NA)	Farms with expenditures of -				
\$50,000 to \$59,999	713	39 100	(NA)	(NA)	\$1 to \$499	2 276	520	4 511	6 825
\$60,000 to \$79,999	926	63 618	(NA)	(NA)	\$500 to \$999	1 623	1 177	2 430	
\$80,000 to \$99,999	574	51 395	(NA)	(NA)	\$1,000 to \$4,999	5 502	13 683	5 159	4 934
\$100,000 and over	2 068	1 246 675	(NA)	(NA)	\$5,000 to \$9,999	1 669	11 617	1 191	1 371
Livestock and poultry purchased	8 985	(X)	11 047	10 667	\$10,000 to \$14,999	688	8 292	6 811	728
	(X)	589 941	464 156	177 792	\$15,000 to \$19,999	396	6 811	257	
Farms with expenditures of -					\$20,000 to \$29,999	450	10 800	272	
\$1 to \$499	1 533	296	2 335	4 432	\$30,000 to \$39,999	291	9 972	128	630
\$500 to \$999	950	669	1 179		\$40,000 to \$49,999	162	7 252	88	
\$1,000 to \$4,999	2 568	6 434	2 982	2 882	\$50,000 and over	721	363 072	360	
\$5,000 to \$9,999	1 074	7 351	1 253	1 120					

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

Farms With Sales of \$2,500 and Over	1974		1969	1964	Farms With Sales of \$2,500 and Over	1974		1969	1964
	Farms	Expenses (\$1,000)				Farms	Expenses (\$1,000)		
Commercially mixed farm feeds..... farms.....	9 732	(X)	10 255	11 721	Commercial fertilizer—Continued				
..... \$1,000.....	(X)	109 272	44 606	33 291	Forms with expenditures of—Continued				
Forms by tons purchased:					\$5,000 to \$9,999.....	1 310	9 000	602	(NA)
1 to 49 tons.....	8 006	(X)	8 579	10 316	\$10,000 to \$19,999.....	769	10 408	191	(NA)
50 to 99 tons.....	690	(X)	743	586	\$20,000 to \$29,999.....	267	6 376	58	(NA)
100 to 199 tons.....	434	(X)	466	461	\$30,000 and over.....	258	14 478		
200 to 499 tons.....	369	(X)	295	241	Lime..... farms.....	1	(X)		
500 to 799 tons.....	96	(X)	69		..... \$1,000.....	(X)	(Z)		(NA)
800 to 999 tons.....	26	(X)	16	113	Forms with expenditures of—				
1,000 tons and over.....	111	(X)	87		\$1 to \$99.....				(NA)
Forms with expenditures of—					\$100 to \$499.....	1	(Z)		(NA)
\$1 to \$499.....	2 569	538	4 429	(NA)	\$500 to \$999.....				(NA)
\$500 to \$999.....	1 419	1 009	1 705	(NA)	\$1,000 to \$1,999.....				(NA)
\$1,000 to \$4,999.....	3 587	8 309	2 820	(NA)	\$2,000 to \$4,999.....				(NA)
\$5,000 to \$9,999.....	831	5 730	629	(NA)	\$5,000 and over.....				(NA)
\$10,000 to \$14,999.....	355	4 217	253	(NA)	Other agricultural chemicals, excluding lime				
\$15,000 to \$19,999.....	190	3 225	109	(NA)	and fertilizer (see text)..... farms.....	8 685	(X)	11 243	(NA)
\$20,000 to \$29,999.....	234	5 577	110	(NA)	..... \$1,000.....	(X)	12 865	6 712	(NA)
\$30,000 to \$39,999.....	139	4 714			Forms with expenditures of—				
\$40,000 to \$49,999.....	84	3 672	200	(NA)	\$1 to \$99.....	1 645	75	3 535	(NA)
\$50,000 and over.....	324	72 280			\$100 to \$499.....	2 759	709	4 264	(NA)
Feed ingredients..... farms.....	3 939	(X)	3 751	(NA)	\$500 to \$999.....	1 436	1 015	1 670	(NA)
..... \$1,000.....	(X)	32 686	11 082	(NA)	\$1,000 to \$1,999.....	1 215	1 711	1 109	(NA)
Forms by tons purchased:					\$2,000 to \$4,999.....	1 119	3 414	543	(NA)
1 to 49 tons.....	3 612	(X)	3 382	(NA)	\$5,000 to \$9,999.....	327	2 217	84	(NA)
50 to 99 tons.....	150	(X)	179	(NA)	\$10,000 and over.....	184	3 724	38	(NA)
100 to 199 tons.....	76	(X)	96	(NA)	Gasoline and other petroleum fuel and oil for				
200 to 499 tons.....	39	(X)	55	(NA)	farm business..... farms.....	20 721	(X)	21 225	20 489
500 to 799 tons.....	19	(X)	8	(NA)	..... \$1,000.....	(X)	53 975	31 067	28 903
800 to 999 tons.....	6	(X)	7	(NA)	Forms with expenditures of—				
1,000 tons and over.....	37	(X)	24	(NA)	\$1 to \$499.....	3 649	978	5 077	4 567
Forms with expenditures of—					\$500 to \$999.....	3 708	2 687	5 293	5 585
\$1 to \$499.....	1 810	288	1 812	(NA)	\$1,000 to \$1,999.....	5 012	7 164	6 229	9 797
\$500 to \$999.....	583	419	662	(NA)	\$2,000 to \$4,999.....	5 834	17 884	3 784	
\$1,000 to \$1,999.....	537	745	582	(NA)	\$5,000 to \$9,999.....	1 792	11 918	605	
\$2,000 to \$4,999.....	537	1 619	435	(NA)	\$10,000 to \$19,999.....	550	7 158	137	540
\$5,000 to \$9,999.....	229	1 542	141	(NA)	\$20,000 and over.....	176	6 185		
\$10,000 to \$19,999.....	116	1 580			Gasoline..... farms.....	20 104	(X)	20 719	20 276
\$20,000 and over.....	127	26 493	119	(NA)	..... \$1,000.....	(X)	28 801	19 141	18 948
Whole grains..... farms.....	7 120	(X)	6 524	8 187	Forms with expenditures of—				
..... \$1,000.....	(X)	236 122	95 107	59 246	\$1 to \$499.....	5 491	1 456	7 698	(NA)
Forms by tons purchased:					\$500 to \$999.....	5 085	3 662	6 488	(NA)
1 to 49 tons.....	5 674	(X)	4 687	(NA)	\$1,000 to \$1,999.....	5 251	7 307	4 545	(NA)
50 to 99 tons.....	479	(X)	683	(NA)	\$2,000 to \$4,999.....	3 557	10 095	1 768	(NA)
100 to 199 tons.....	361	(X)	421	(NA)	\$5,000 to \$9,999.....	548	3 565		
200 to 499 tons.....	301	(X)	368	(NA)	\$10,000 and over.....	172	2 716	220	(NA)
500 to 799 tons.....	95	(X)	109	(NA)	Diesel oil..... farms.....	12 315	(X)	10 579	8 073
800 to 999 tons.....	30	(X)	40	(NA)	..... \$1,000.....	(X)	14 806	6 011	3 942
1,000 tons and over.....	180	(X)	216	(NA)	Forms with expenditures of—				
Forms with expenditures of—					\$1 to \$499.....	5 358	1 137	6 595	(NA)
\$1 to \$499.....	2 578	485	2 527	(NA)	\$500 to \$999.....	2 604	1 815	2 255	(NA)
\$500 to \$999.....	920	645	1 092	(NA)	\$1,000 to \$1,999.....	2 301	3 120	1 229	(NA)
\$1,000 to \$1,999.....	1 030	1 468	956	(NA)	\$2,000 to \$4,999.....	1 603	4 613	447	(NA)
\$2,000 to \$4,999.....	1 088	3 373	894	(NA)	\$5,000 to \$9,999.....	336	2 204		
\$5,000 to \$9,999.....	518	3 576	422	(NA)	\$10,000 and over.....	113	1 918	53	(NA)
\$10,000 to \$19,999.....	346	4 929			LP gas, butane, and propane..... farms.....	7 175	(X)	7 829	7 218
\$20,000 and over.....	640	221 645	633	(NA)	..... \$1,000.....	(X)	5 189	2 958	2 631
Hay, green chop, and silage..... farms.....	4 166	(X)	4 695	7 096	Forms with expenditures of—				
..... \$1,000.....	(X)	55 117	28 010	18 438	\$1 to \$99.....	1 234	60	2 276	(NA)
Forms by tons purchased:					\$100 to \$499.....	3 083	827	3 882	(NA)
1 to 49 tons.....	2 203	(X)	2 577	(NA)	\$500 to \$999.....	1 521	1 029	1 037	(NA)
50 to 99 tons.....	623	(X)	685	(NA)	\$1,000 to \$1,999.....	1 081	1 668	543	(NA)
100 to 199 tons.....	534	(X)	510	(NA)	\$2,000 to \$4,999.....	177	640		
200 to 499 tons.....	427	(X)	483	(NA)	\$5,000 and over.....	79	965	91	(NA)
500 to 799 tons.....	126	(X)	200	(NA)	Motor oil, grease, piped gas, kerosene, and				
800 to 999 tons.....	35	(X)	240	(NA)	fuel oil..... farms.....	20 651	(X)	21 206	20 459
1,000 tons and over.....	218	(X)			..... \$1,000.....	(X)	5 178	2 957	3 381
Forms with expenditures of—					Forms with expenditures of—				
\$1 to \$499.....	831	180	1 649	(NA)	\$1 to \$99.....	9 618	434	12 525	(NA)
\$500 to \$999.....	559	391	794	(NA)	\$100 to \$499.....	9 003	1 889	7 867	(NA)
\$1,000 to \$1,999.....	744	1 025	794	(NA)	\$500 to \$999.....	1 341	846	598	(NA)
\$2,000 to \$4,999.....	929	2 877	753	(NA)	\$1,000 to \$1,999.....	554	782	172	(NA)
\$5,000 to \$9,999.....	505	3 481	336	(NA)	\$2,000 to \$4,999.....	52	186		
\$10,000 to \$19,999.....	288	3 939			\$5,000 and over.....	83	1 041	44	(NA)
\$20,000 and over.....	310	43 223	369	(NA)	Hired farm labor..... farms.....	9 737	(X)	13 770	14 509
Animal health cost for livestock and					..... \$1,000.....	(X)	82 103	53 818	43 563
poultry..... farms.....	11 063	(X)	(NA)	(NA)	Forms with expenditures of—				
..... \$1,000.....	(X)	9 538	(NA)	(NA)	\$1 to \$99.....	502	24	1 296	
Forms with expenditures of—					\$100 to \$499.....	1 756	470	3 545	5 095
\$1 to \$99.....	3 303	157	(NA)	(NA)	\$500 to \$999.....	1 187	839	1 933	2 215
\$100 to \$499.....	4 858	1 135	(NA)	(NA)	\$1,000 to \$2,999.....	1 701	2 745	2 635	2 714
\$500 to \$999.....	1 355	901	(NA)	(NA)	\$2,500 to \$4,999.....	1 404	5 090	1 939	2 327
\$1,000 to \$2,999.....	1 106	1 742	(NA)	(NA)	\$5,000 to \$9,999.....	1 490	10 369	1 318	1 353
\$3,000 to \$4,999.....	225	839	(NA)	(NA)	\$10,000 to \$19,999.....	931	13 082	685	561
\$5,000 and over.....	216	4 765	(NA)	(NA)	\$20,000 to \$29,999.....	313	7 559	178	178
Seeds, bulbs, plants, and trees..... farms.....	11 652	(X)	12 495	14 108	\$30,000 to \$49,999.....	230	8 546	125	
..... \$1,000.....	(X)	21 866	10 811	6 529	\$50,000 and over.....	223	33 380	116	66
Forms with expenditures of—					Contract labor..... farms.....	1 999	(X)	3 512	(NA)
\$1 to \$499.....	4 815	1 031	7 211	10 477	..... \$1,000.....	(X)	7 468	8 229	(NA)
\$500 to \$999.....	2 096	1 491	2 624	2 477	Forms with expenditures of—				
\$1,000 to \$4,999.....	3 859	8 518	2 409		\$1 to \$499.....	342	97	870	(NA)
\$5,000 to \$9,999.....	562	3 734	171	1 284	\$500 to \$999.....	305	213	676	(NA)
\$10,000 and over.....	320	7 092	80		\$1,000 to \$4,999.....	946	2 235	1 593	(NA)
Commercial fertilizer..... farms.....	10 514	(X)	11 484	10 122	\$5,000 to \$9,999.....	245	1 630	274	(NA)
..... \$1,000.....	(X)	51 976	19 974	11 622	\$10,000 to \$19,999.....	112	1 511	77	(NA)
Forms with expenditures of—					\$20,000 and over.....	49	1 783	22	(NA)
\$1 to \$499.....	2 141	529	4 379	(NA)					
\$500 to \$999.....	1 615	1 169	2 233	(NA)					
\$1,000 to \$4,999.....	4 154	10 016	4 021	(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.....	11 139	(X)	13 332	12 910
.....\$1,000.....	(X)	34 664	18 920	12 390
Farms with expenditures of—				
\$1 to \$499.....	2 822	669	5 291	6 476
\$500 to \$999.....	1 810	1 288	2 927	2 828
\$1,000 to \$4,999.....	4 597	10 935	4 471	3 295
\$5,000 to \$9,999.....	1 216	8 379	490	222
\$10,000 and over.....	694	13 394	153	89
All other production expenses.....farms.....	20 905	(X)	21 206	(NA)
.....\$1,000.....	(X)	365 409	207 670	(NA)

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.....	1 241	296	1 215	(NA)
\$500 to \$999.....	1 216	880	1 133	(NA)
\$1,000 to \$4,999.....	6 557	17 511	8 329	(NA)
\$5,000 to \$9,999.....	3 890	27 481	5 389	(NA)
\$10,000 and over.....	8 001	319 242	5 140	(NA)
\$10,000 to \$19,999.....	3 812	52 865	(NA)	(NA)
\$20,000 to \$29,999.....	1 470	35 270	(NA)	(NA)
\$30,000 to \$39,999.....	852	28 854	(NA)	(NA)
\$40,000 to \$49,999.....	510	22 282	(NA)	(NA)
\$50,000 and over.....	1 357	179 970	(NA)	(NA)

¹Data for 1964 includes contract labor.

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

Farms With Sales of \$2,500 and Over

	1974	1969	1964
Hired farm labor.....farms.....	9 737	13 770	14 509
.....workers.....	62 856	69 898	(NA)
.....amount paid, \$1,000.....	82 103	53 818	43 563
Workers and wages by number of days worked:			
150 days or more.....farms.....	4 136	4 578	6 050
.....workers.....	12 533	10 617	13 646
.....amount paid, \$1,000.....	61 393	(NA)	(NA)
Less than 150 days.....farms.....	7 859	12 054	(NA)
.....workers.....	50 323	59 281	(NA)
.....amount paid, \$1,000.....	20 710	(NA)	(NA)
25 to 149 days.....farms.....	3 999	(NA)	(NA)
.....workers.....	17 233	(NA)	(NA)
.....amount paid, \$1,000.....	15 436	(NA)	(NA)
Less than 25 days.....farms.....	5 330	(NA)	(NA)
.....workers.....	33 090	(NA)	(NA)
.....amount paid, \$1,000.....	5 274	(NA)	(NA)
Contract labor.....farms.....	1 999	3 512	(NA)
.....amount paid, \$1,000.....	7 468	8 229	(NA)
Farms reporting workers furnished by contractor.....farms.....	1 062	(NA)	(NA)
.....workers.....	11 467	(NA)	(NA)
.....amount paid, \$1,000.....	4 721	(NA)	(NA)
Corporations.....farms.....	931	(NA)	(NA)
With salaried officers reported.....farms.....	349	(NA)	(NA)
.....number of officers.....	686	(NA)	(NA)
.....amount paid, \$1,000.....	7 748	(NA)	(NA)

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

Farms With Sales of \$2,500 and Over

	1974				1969				1964	
	Farms	Number	Manufactured 1970 to 1974		Farms	Number	Manufactured 1965 to 1969		Farms	Number
			Farms	Number			Farms	Number		
Automobiles.....	17 006	25 109	11 285	14 371	18 149	25 994	11 977	14 525	19 169	28 003
2 or 3.....	5 637	12 275	2 519	5 304	5 400	11 780	1 951	4 159	(NA)	(NA)
4 and over.....	400	1 865	85	386	395	1 860	90	430	(NA)	(NA)
Motortrucks, including pickups.....	19 098	52 079	11 839	18 499	19 832	48 875	10 340	15 495	19 591	45 733
2 or 3.....	8 999	21 429	3 376	7 481	13 724	42 767	3 013	8 168	(NA)	(NA)
4 and over.....	4 594	25 145	574	3 129	19 041	52 666	6 866	11 636	19 189	53 732
Tractors, excluding garden tractors and motor tillers.....	18 344	52 707	6 658	9 839	9 698	23 674	2 174	4 985	10 513	25 696
2 or 3.....	8 908	21 653	2 181	4 640	5 014	24 663	500	2 459	4 964	24 324
4 and over.....	5 361	26 979	182	904	18 882	49 630	6 750	11 180	19 083	50 803
Wheel tractors, excluding garden tractors and motor tillers.....	18 248	50 158	6 613	9 682	2 535	3 036	403	456	2 512	2 929
Crawler tractors.....	2 144	2 549	132	157	5 794	7 234	1 435	1 572	5 336	6 370
Grain and bean combines, self-propelled only.....	5 794	7 234	1 435	1 572	2 932	3 355	966	1 069	2 767	2 900
Cornpickers, corn heads, and picker-shellers.....	1 424	1 619	621	706	2 503	2 851	852	942	(NA)	(NA)
Corn heads for combines.....	1 424	1 619	621	706	937	1 032	482	525	(NA)	(NA)
Other cornpickers and picker-shellers.....	1 675	1 736	353	363	1 717	1 819	399	417	(NA)	(NA)
Mower conditioners.....	2 174	2 342	613	627	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Pickup balers.....	8 065	8 637	2 577	2 640	8 177	8 649	3 171	3 314	7 903	8 216
Windrowers, pull and self-propelled.....	5 951	6 297	2 275	2 351	4 666	4 961	2 279	2 369	(NA)	(NA)
Field forage harvesters, shear bar or flywheel type.....	3 269	3 665	1 028	1 123	3 461	3 744	1 357	1 465	3 896	4 164
Estimated market value of all machinery and equipment.....		20 259		667 873		20 929		318 813		
By value of machinery and equipment:										
\$1 to \$4,999.....		1 959		5 756		5 073		14 210		
\$5,000 to \$9,999.....		2 520		17 324		4 911		33 066		
\$10,000 to \$14,999.....		2 316		26 706		3 344		37 498		
\$15,000 to \$19,999.....		1 856		30 846		2 037		32 844		
\$20,000 to \$29,999.....		3 545		85 177		2 640		59 783		
\$30,000 to \$39,999.....		2 340		77 994		1 305		41 861		
\$40,000 to \$49,999.....		1 922		83 435		628		26 382		
\$50,000 and over.....		3 801		340 636		991		73 169		
\$50,000 to \$69,999.....		1 834		103 457		(NA)		(NA)		
\$70,000 to \$99,999.....		989		78 650		(NA)		(NA)		
\$100,000 and over.....		978		158 529		(NA)		(NA)		

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

Farms With Sales of \$2,500 and Over	Inventory		Sales		Farms With Sales of \$2,500 and Over	Inventory		Sales					
	Farms	Number	Farms	Number		Farms	Number	Farms	Number				
1974					1974—Continued								
Any poultry	3 021	(X)	514	(X)	Broilers and other meat-type chickens	301	25 120	82	14 517				
Chickens 3 months old or older	2 908	2 197 141	379	2 493 787	Turkeys, total	161	488 832	48	3 074 422				
Farms with—					Heavy breeds for slaughter	108	291 257	38	2 081 662				
1 to 1,599	2 863	144 093	339	46 397	Light breeds for slaughter	22	124 398	7	898 491				
1,600 to 3,199	10	23 529	—	—	Hens kept for breeding	67	73 177	7	94 269				
3,200 to 9,999	10	58 390	16	95 576	Ducks, geese, and other poultry	264	(X)	59	(X)				
10,000 and over	25	1 971 129	24	2 351 814									
Hens and pullets of laying age	2 842	2 052 660	361	1 542 740	1969								
Farms with—					Any poultry	3 834	(X)	645	(X)				
1 to 99	2 508	66 326	206	6 937	Chickens 3 months old or older	3 729	1 369 650	530	1 114 598				
100 to 399	248	40 988	97	19 140	Hens and pullets of laying age	3 590	1 162 242	479	797 292				
400 to 1,599	42	29 004	23	18 893	Broilers and other meat-type chickens	74	8 118	32	5 528				
1,600 to 3,199	10	23 529	—	—	Turkeys, total	176	72 526	61	2 486 435				
3,200 to 9,999	9	51 540	17	100 701	Hens kept for breeding	121	43 454	12	48 819				
10,000 to 19,999	11	142 422	7	88 379	Other turkeys	124	29 072	53	2 437 616				
20,000 to 49,999	6	216 300	4	(D)									
50,000 to 99,999	—	—	1	(D)									
100,000 and over	8	1 482 551	6	1 111 212									
Selected poultry inventories, 1974													
Chickens 3 months old or older													
Total		Hens and pullets of laying age kept for—				Pullets 3 months old or older not of laying age		Roosters and mole chickens		Pullet chicks and pullets under 3 months old		Broilers and other meat-type 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	2 908 2 197 141	2 801 1 997 338	119 55 322	122 135 030	986 9 451	37 263 741	251 19 725						
1 to 99	2 561 71 068	2 466 64 057	90 1 700	103 1 847	902 3 464	31 870	222 16 110						
100 to 399	257 42 141	252 39 154	17 1 573	13 562	70 852	4 551	26 2 790						
400 to 1,599	45 30 884	42 26 757	6 3 077	3 720	8 330	—	3 825						
1,600 to 3,199	10 23 529	10 23 529	—	—	—	—	—						
3,200 to 9,999	10 58 390	7 43 040	2 (D)	1 (D)	2 (D)	1 (D)	—						
10,000 to 19,999	10 129 875	10 116 950	2 (D)	—	2 (D)	—	—						
20,000 to 49,999	6 217 800	6 201 300	1 (D)	—	1 (D)	—	—						
50,000 to 99,999	—	—	—	—	—	—	—						
100,000 and over	9 1 623 454	8 1 482 551	1 (D)	2 (D)	1 (D)	1 (D)	—						
None	(X) (X)	(X) (X)	(X) (X)	(X) (X)	(X) (X)	4 400	50 5 395						
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	352 2 383 820	341 1 516 580	8 861 677	54 5 243	839 18 567								
1 to 99	137 6 273	130 5 749	4 77	42 4 421	504 86								
100 to 399	126 12 613	123 12 208	1 200	12 822	245 258								
400 to 1,599	44 16 698	44 16 493	—	—	45 210								
1,600 to 3,199	10 8 743	10 8 743	—	—	10 239								
3,200 to 9,999	10 207 792	9 44 692	2 (D)	—	10 998								
10,000 to 19,999	10 77 686	10 76 805	—	—	10 1 075								
20,000 to 49,999	6 114 975	6 113 850	—	—	6 1 842								
50,000 to 99,999	—	—	—	—	—								
100,000 and over	9 1 939 040	9 1 238 040	1 (D)	—	9 13 859								
None	27 109 967	20 26 160	8 83 398	28 9 274	91 22 478								
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	379 2 493 787	361 1 542 740	16 945 075	41 5 972	4 50 052								
1 to 1,999	339 46 397	326 44 970	9 561	41 5 972	3 (D)								
2,000 to 3,999	1 3 750	1 3 750	—	—	—								
4,000 to 7,999	14 83 824	15 88 951	—	—	—								
8,000 to 15,999	9 97 785	7 79 379	3 32 000	—	—								
16,000 to 29,999	4 83 900	3 63 900	1 (D)	—	—								
30,000 to 59,999	3 (D)	2 (D)	1 (D)	—	1 (D)								
60,000 to 99,999	1 (D)	1 (D)	—	—	—								
100,000 and over	8 1 983 312	6 1 111 212	2 (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	82 14 517	48 3 074 422	38 2 081 662	7 898 491	7 94 269								
1 to 1,999	81 10 917	27 3 660	22 3 616	2 15	3 29								
2,000 to 3,999	1 3 600	1 3 500	1 3 500	—	—								
4,000 to 7,999	—	1 (D)	2 (D)	—	1 (D)								
8,000 to 15,999	—	1 (D)	—	—	2 (D)								
16,000 to 29,999	—	1 (D)	1 (D)	—	—								
30,000 to 59,999	—	—	2 (D)	—	—								
60,000 to 99,999	—	4 316 800	3 252 900	—	1 (D)								
100,000 and over	—	13 2 707 102	7 1 677 550	5 898 476	—								

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

Farms With Sales of \$2,500 and Over

Inventory, 1974												
Cattle and calves		Cows and heifers that had calved				Heifers for milk cow replacement		Beef heifers and heifer calves		Steers, steer calves, bulls, and bull calves		
		Total cows		Milk cows								
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Farms with milk cow inventory	3 238	521 580	3 238	279 574	3 238	69 350	1 133	34 391	1 877	95 393	2 657	112 222
1 to 4 milk cows	2 205	352 293	2 205	184 926	2 205	3 628	368	2 579	1 549	79 576	1 832	85 212
5 to 9 milk cows	181	33 408	181	17 867	181	1 152	64	769	119	8 044	155	6 728
10 to 19 milk cows	98	8 378	98	4 263	98	1 310	50	521	36	1 291	76	2 303
20 to 29 milk cows	100	6 305	100	3 119	100	2 372	70	1 132	35	960	76	1 094
30 to 49 milk cows	176	16 443	176	9 292	176	6 942	146	3 159	47	1 278	133	2 714
50 to 99 milk cows	272	38 678	272	21 436	272	18 701	247	9 233	62	2 183	223	5 826
100 to 199 milk cows	159	41 364	159	23 053	159	20 495	145	10 466	22	1 853	129	5 992
200 to 499 milk cows	43	21 601	43	13 395	43	12 527	39	5 765	7	208	31	2 233
500 milk cows and over	4	3 110	4	2 223	4	2 223	4	767	—	—	2	120
No milk cows	10 589	2 507 287	8 482	787 173	(X)	(X)	280	19 304	7 764	661 172	9 157	1 039 638

Sales, 1974									
Cattle and calves			Cattle		Calves		Value of dairy products		
Farms	Number	Sales (\$1,000)	Farms	Number	Farms	Number	Farms	Sales (\$1,000)	
Farms with milk cow inventory	3 085	251 201	53 932	2 653	156 522	1 828	94 679	1 097	57 713
1 to 4 milk cows	2 056	186 786	40 118	1 758	117 161	1 155	69 625	202	103
5 to 9 milk cows	177	13 891	3 288	148	9 485	88	4 406	60	255
10 to 19 milk cows	98	3 244	663	83	2 219	42	1 025	82	584
20 to 29 milk cows	100	3 293	775	87	2 185	66	1 108	100	1 649
30 to 49 milk cows	176	7 608	1 719	147	4 644	136	2 964	176	5 428
50 to 99 milk cows	272	14 316	3 081	239	8 768	188	5 548	272	16 679
100 to 199 milk cows	159	14 419	2 936	145	8 452	118	5 967	159	18 699
200 to 499 milk cows	43	6 168	1 158	42	3 113	31	3 055	42	11 549
500 milk cows and over	4	1 476	194	4	495	4	981	4	2 766
No milk cows	10 967	2 934 906	1 032 495	9 256	2 574 512	5 576	360 394	32	576

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	Sales (\$1,000)		
Farms with cattle and calves inventory ..	13 827	3 028 867	11 720	1 066 747	10 478	810 260	11 814	1 151 860	13 352	3 051 770	1 049 134
1 to 4 cattle and calves	848	3 809	566	1 471	377	890	540	1 448	403	22 544	6 752
5 to 9 cattle and calves	998	14 263	758	6 094	592	3 291	781	4 878	998	16 450	3 379
10 to 19 cattle and calves	2 704	90 989	2 313	46 779	1 894	20 790	2 241	23 420	2 703	75 635	15 451
20 to 29 cattle and calves	3 047	212 647	2 723	113 189	2 390	47 657	2 632	51 801	3 043	134 349	27 821
30 to 49 cattle and calves	2 819	385 011	2 519	199 350	2 341	91 623	2 512	94 038	2 819	218 650	45 772
50 to 99 cattle and calves	2 327	695 727	2 032	329 531	1 957	177 581	2 101	188 615	2 315	420 434	99 088
100 to 199 cattle and calves	692	461 152	559	188 970	609	132 954	632	139 228	683	311 908	85 446
200 to 499 cattle and calves	308	442 146	219	139 424	248	121 192	293	181 530	306	378 367	127 256
500 cattle and calves and over	84	723 123	31	41 939	70	214 282	82	466 902	82	1 473 433	638 168
No cattle and calves	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	700	134 337	37 293
Farms with cows and heifers that had calved inventory ..	11 720	2 067 050	11 720	1 066 747	9 239	489 355	10 100	510 948	11 391	1 266 447	306 021
1 to 4 cows	860	24 467	860	1 922	505	7 906	645	14 639	563	37 418	11 237
5 to 9 cows	611	16 822	611	4 283	443	7 468	536	5 071	601	16 042	4 615
10 to 19 cows	1 269	51 820	1 269	17 903	925	15 327	1 084	18 590	1 268	34 069	7 677
20 to 29 cows	1 299	68 728	1 299	31 143	1 036	19 899	1 123	17 686	1 298	44 279	9 665
30 to 49 cows	1 893	148 115	1 893	71 621	1 484	34 571	1 641	41 923	1 892	93 182	21 820
50 to 99 cows	2 669	353 427	2 669	183 968	2 204	87 905	2 320	81 554	2 668	198 820	43 997
100 to 199 cows	1 811	461 322	1 811	242 313	1 524	108 595	1 589	110 414	1 805	251 775	57 513
200 to 499 cows	1 047	531 294	1 047	301 474	897	115 597	925	114 223	1 038	296 425	66 711
500 to 999 cows	207	277 404	207	133 235	177	68 925	189	75 244	207	195 037	59 469
1,000 cows and over	54	133 651	54	78 885	44	23 162	48	31 604	51	99 400	23 316
No cows	2 107	961 817	(X)	(X)	1 239	320 905	1 714	640 912	2 661	1 919 660	780 406
Farms with beef cow inventory	10 665	1 959 172	10 665	1 013 213	8 440	457 083	9 310	488 876	10 463	1 214 492	294 500
1 to 4 beef cows	592	14 853	592	3 190	396	5 538	478	6 125	418	24 675	7 886
5 to 9 beef cows	561	18 069	561	5 022	409	7 142	489	5 905	555	15 457	4 454
10 to 19 beef cows	1 228	52 407	1 228	18 927	898	15 772	1 054	17 708	1 227	33 662	7 587
20 to 29 beef cows	1 229	66 844	1 229	30 599	976	19 018	1 073	17 227	1 228	42 020	9 057
30 to 49 beef cows	1 754	140 449	1 754	68 087	1 372	31 956	1 536	40 406	1 753	89 920	21 082
50 to 99 beef cows	2 411	326 635	2 411	169 179	1 957	79 670	2 110	77 786	2 410	188 662	41 861
100 to 199 beef cows	1 647	428 659	1 647	224 024	1 373	98 906	1 449	105 729	1 641	238 939	54 916
200 to 499 beef cows	987	504 013	987	284 860	843	107 824	887	111 329	978	288 275	65 090
500 to 999 beef cows	202	273 592	202	130 440	172	68 095	186	75 057	202	193 482	59 252
1,000 beef cows and over	54	133 651	54	78 885	44	23 162	48	31 604	51	99 400	23 316
No beef cows	3 162	1 069 695	1 055	53 534	2 038	353 177	2 504	662 984	3 589	1 971 615	791 926

Sales, 1974												
Cattle and calves			Cattle				Calves					
Farms	Number	Sales (\$1,000)	Fattened on grain and concentrates		Farms	Number	Sales (\$1,000)	Farms	Number	Sales (\$1,000)		
			Farms	Number								
Farms with sales of cattle and calves	14 052	3 186 107	1 086 427	11 909	2 731 034	1 022 038	1 936	1 879 102	805 943	7 404	455 073	64 389
1 to 4 cattle and calves	907	2 212	491	699	1 534	401	150	307	94	345	678	90
5 to 9 cattle and calves	966	6 580	1 487	800	4 732	1 229	133	699	219	354	1 848	258
10 to 19 cattle and calves	1 898	26 869	5 823	1 546	17 284	4 510	219	2 099	670	952	9 585	1 314
20 to 29 cattle and calves	3 865	123 284	24 753	3 144	71 869	17 805	359	7 212	2 348	2 264	51 415	6 948
30 to 49 cattle and calves	2 663	185 096	36 749	2 284	101 347	25 309	243	10 081	3 395	1 678	83 749	11 440
50 to 99 cattle and calves	1 773	239 565	50 920	1 575	147 952	38 064	228	20 893	7 359	1 007	91 613	12 856
100 to 199 cattle and calves	1 297	385 763	92 304	1 200	275 108	76 262	280	69 426	26 355	604	110 655	16 042
200 to 499 cattle and calves	683	2 216 738	873 899	661	2 111 208	858 458	324	1 768 385	765 501	200	105 530	15 440
500 cattle and calves and over	364	240 469	64 293	350	191 046	57 400	127	71 011	27 502	127	49 423	6 893
1,000 cattle and calves and over	319	1 976 269	809 606	311	1 920 162	801 058	197	1 697 374	737 999	73	56 107	8 548

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	10 463	1 214 492	294 500	8 773	830 555	239 669	1 185	291 653	108 964	5 926	383 937	54 832
1 to 4 beef cows	418	24 675	7 886	367	21 129	7 449	77	11 631	5 055	180	3 546	437
5 to 9 beef cows	555	15 457	4 454	470	13 116	4 158	74	5 979	2 501	251	2 341	295
10 to 19 beef cows	1 227	33 662	7 587	1 008	23 706	6 267	152	4 881	1 764	620	9 956	1 320
20 to 29 beef cows	1 228	42 020	9 057	1 000	27 686	7 106	147	5 099	1 617	669	14 334	1 951
30 to 49 beef cows	1 753	89 920	21 082	1 459	62 346	17 192	192	17 995	6 505	969	27 574	3 889
50 to 99 beef cows	2 410	188 662	41 861	1 996	119 236	32 095	209	26 701	10 046	1 511	69 426	9 766
100 to 199 beef cows	1 641	238 939	54 916	1 384	156 618	43 379	155	34 872	13 602	999	82 321	11 537
200 to 499 beef cows	978	288 275	65 090	865	184 078	50 185	132	46 899	17 012	576	104 197	14 905
500 to 999 beef cows	202	193 482	59 252	179	148 826	52 471	40	90 150	37 841	117	44 656	6 781
1,000 beef cows and over	51	99 400	23 316	45	73 814	19 366	7	47 446	13 021	34	25 586	3 949
No beef cows	3 589	1 971 615	791 926	3 136	1 900 479	782 370	750	1 587 448	696 978	1 478	71 136	9 557

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

Farms With Sales of \$2,500 and Over	Inventory, 1974		Sales, 1974			Inventory, 1969		Sales, 1969	
	Farms	Number	Farms	Number	Sales (\$1,000)	Farms	Number	Farms	Number
	Total hogs and pigs	2 341	282 574	2 350	576 066	35 081	3 482	227 736	3 474	419 688
1 to 24 hogs and pigs	1 182	9 455	798	8 443	495	1 828	16 407	1 240	14 163
25 to 49 hogs and pigs	349	11 783	359	12 593	761	591	20 530	674	23 394
50 to 99 hogs and pigs	309	21 096	366	25 078	1 464	497	33 892	652	45 338
100 to 199 hogs and pigs	195	25 840	355	48 799	3 069	326	43 653	468	63 876
200 to 499 hogs and pigs	202	58 883	272	84 667	5 391	192	54 909	305	88 528
500 hogs and pigs and over	104	155 517	200	396 486	23 902	48	58 345	135	184 369

	1974		1969		1974		1969	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
	Litters of pigs farrowed between— December 1 of preceding year and November 30	1 619	53 135	2 280	39 875			
Litters of pigs farrowed between— December 1 of preceding year and May 31	1 380	26 603	1 975	20 639				
Litters of pigs farrowed between— June 1 and November 30	1 287	26 532	1 855	19 236				

	Inventory, 1974				Sales, 1974							
	Hogs and pigs		Used or to be used for breeding		Other hogs and pigs		Hogs and pigs		Feeder pigs sold			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Sales (\$1,000)	Farms	Number	Sales (\$1,000)
Farms with hog and pig inventory	2 341	282 574	1 382	35 338	2 160	247 236	2 009	539 334	32 804	642	148 998	3 674
1 to 9 hogs and pigs	764	2 853	254	702	642	2 151	432	11 562	537	145	4 936	80
10 to 24 hogs and pigs	418	6 602	265	1 554	380	5 048	418	16 649	941	114	4 620	89
25 to 99 hogs and pigs	658	32 879	486	5 477	639	27 402	658	69 217	4 098	224	20 619	478
100 to 199 hogs and pigs	195	25 840	149	3 673	193	22 167	195	49 155	3 101	56	11 202	227
200 to 499 hogs and pigs	202	58 883	151	7 583	202	51 300	202	97 669	6 039	61	25 636	636
500 to 999 hogs and pigs	63	43 258	44	4 252	63	39 006	63	61 158	3 481	24	20 454	499
1,000 hogs and pigs and over	41	112 259	33	12 097	41	100 162	41	233 924	14 607	18	61 531	1 657
No hogs and pigs	(X)	(X)	(X)	(X)	(X)	(X)	341	36 732	2 277	82	5 397	121
Farms with hogs and pigs sold	2 009	281 541	1 329	35 227	1 854	246 314	2 350	576 066	35 081	724	154 395	3 796
1 to 9 hogs and pigs	267	2 959	97	279	255	2 680	369	1 575	102	42	203	4
10 to 24 hogs and pigs	667	14 496	415	2 463	586	12 033	788	19 461	1 154	238	4 549	83
25 to 99 hogs and pigs	319	16 619	244	2 469	297	14 150	366	25 078	1 464	140	6 887	147
100 to 199 hogs and pigs	313	28 455	235	3 608	290	24 847	355	48 799	3 069	126	10 849	217
200 to 499 hogs and pigs	250	48 523	196	6 197	238	42 326	272	84 667	5 391	95	18 396	437
500 to 999 hogs and pigs	107	36 369	76	4 030	105	32 339	110	75 091	4 520	42	19 961	428
1,000 hogs and pigs and over	86	134 120	66	16 181	83	117 939	90	321 395	19 383	41	93 550	2 480
No hogs and pigs	332	1 033	53	111	306	922	(X)	(X)	(X)	(X)	(X)	(X)
Farms by litters farrowed	1 492	206 351	1 382	35 338	1 311	171 013	1 554	390 821	21 411	724	154 395	3 796
1 litter	152	1 427	122	298	125	1 129	128	1 633	98	55	355	8
2 to 4 litters	355	6 702	316	1 418	280	5 284	366	10 835	605	169	2 815	51
5 to 9 litters	240	7 484	223	1 495	206	5 989	271	14 636	782	128	5 164	96
10 to 19 litters	285	20 786	272	3 544	265	17 242	313	35 163	2 106	147	8 007	175
20 to 49 litters	233	27 710	225	4 818	216	22 892	244	51 909	3 259	100	13 196	304
50 to 99 litters	129	33 033	128	5 361	126	27 672	133	57 791	3 362	63	18 994	436
100 to 199 litters	50	27 927	49	4 261	45	23 666	51	49 144	2 502	33	21 118	476
200 litters and over	48	81 282	47	14 143	48	67 139	48	169 710	6 698	29	83 946	2 249
No litters	849	76 223	-	-	849	76 223	796	185 245	13 670	-	-	-

	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	1 619	53 135	1 380	26 603	1 287	26 532
1 litter	169	169	84	84	85	85
2 to 4 litters	390	1 094	306	594	276	500
5 to 9 litters	271	1 813	237	1 021	217	792
10 to 19 litters	313	4 103	288	2 344	257	1 759
20 to 49 litters	244	7 309	240	3 996	226	3 313
50 to 99 litters	133	9 318	129	4 693	129	4 625
100 to 199 litters	51	7 050	50	3 616	49	3 434
200 litters and over	48	22 279	46	10 255	48	12 024

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

Farms With Sales of \$2,500 and Over	1974				1969				Farms With Sales of \$2,500 and Over				1974				1969										
	Farms		Number		Farms		Number		Farms		Number		Farms		Number		Farms		Number								
Inventory of—									Sheep and lambs sold—																		
Sheep and lambs	1 413		969 375		2 251		1 428 527		1 412		1 380 130				2 281		1 569 293										
Lambs under 1 year old	1 053		485 879		1 570		722 715		1 212		955 202				(NA)		(NA)		(NA)								
Ewes 1 year old or older	1 221		463 311		1 966		678 989		7 141 822						(NA)		(NA)		(NA)								
Rams and wethers 1 year old or older	1 069		20 185		1 687		26 823		Value of sales from sheep, lambs, and wool—		1 432				(NA)		(NA)		(NA)								
									\$1,000—		52 095				(NA)		(NA)		(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														Pounds of wool		Farms		Sales ($1,000)
Farms		Number		Farms		Number		Farms		Number		Farms		Number		Farms		Number		Farms		Sales (\$1,000)					
Farms with sheep and lambs inventory		1 413 969 375		1 053 485 879		1 221 463 311		1 069 20 185		1 317 1 321 229		1 176 940 064		7 026 365		1 337 49 955											
1 to 24 sheep and lambs		416 4 101		281 1 269		332 2 501		256 331		323 6 066		241 4 277		35 347		342 198											
25 to 99 sheep and lambs		360 19 044		275 6 046		347 12 124		324 874		360 18 419		351 15 736		144 464		360 605											
100 to 299 sheep and lambs		226 40 040		160 10 850		217 27 804		202 1 386		226 34 768		222 32 247		292 746		226 1 181											
300 to 999 sheep and lambs		175 93 182		139 34 029		151 53 784		136 5 369		175 109 177		159 82 535		652 778		175 3 919											
1,000 to 2,499 sheep and lambs		145 227 046		117 96 680		103 124 835		86 5 531		142 258 950		114 203 982		1 746 705		143 9 917											
2,500 to 4,999 sheep and lambs		46 155 081		39 59 942		39 92 319		37 2 820		46 147 708		45 140 855		1 176 568		46 5 566											
5,000 sheep and lambs and over		45 430 881		42 277 063		32 149 944		28 3 874		45 746 141		44 460 432		2 977 757		45 28 568											
No sheep or lambs		(X) (X)		(X) (X)		(X) (X)		(X) (X)		95 58 901		36 15 138		115 457		95 2 140											
Farms with ewes 1 year old or older inventory		1 221 677 579		874 197 297		1 221 463 311		1 033 16 971		1 151 541 072		1 106 533 771		4 843 510		1 170 18 854											
1 to 24 ewes		449 10 408		317 5 247		449 4 540		348 621		382 10 968		337 7 360		61 143		400 328											
25 to 99 ewes		318 35 330		234 18 302		318 16 117		288 911		318 44 210		318 37 926		256 246		318 1 609											
100 to 199 ewes		140 31 544		100 9 234		140 19 941		122 2 369		140 23 534		140 23 898		209 704		140 762											
200 to 499 ewes		116 52 938		74 16 335		116 35 282		101 1 321		116 43 480		116 37 396		347 116		116 1 492											
500 to 999 ewes		60 72 091		47 25 247		60 45 191		53 1 653		60 58 368		60 60 146		570 202		60 1 901											
1,000 to 2,499 ewes		92 195 024		66 51 476		92 138 894		77 4 654		89 146 257		89 157 472		1 490 642		90 5 379											
2,500 to 4,999 ewes		33 161 782		26 43 344		33 115 056		32 3 382		33 119 735		33 117 323		1 093 252		33 4 040											
5,000 ewes and over		13 118 462		10 28 112		13 88 290		12 2 060		13 94 520		13 92 250		815 205		13 3 342											
No ewes		192 291 796		179 288 582		(X) (X)		36 3 214		261 839 058		106 421 431		2 298 312		262 33 242											

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		1974		1969		1969								
	Farms	Number	Farms	Number	Farms	Number	Sales (\$1,000)	Farms	Number	Farms	Number	Farms	Number								
Horses and ponies	5 588	38 058	7 827	50 479	982	5 312	3 006	1 388	6 417												
Horses	5 406	36 453	7 252	46 373	948	5 119	2 995	1 308	6 031												
Ponies	803	1 605	1 850	4 106	56	193	11	125	386												
Mules, burros, and donkeys	237	547	437	1 084	24	88	13	24	60												
Mink and their pelts	4	10 813	12	34 640	4	9 209	146	13	43 866												
Colonies of bees	97	39 018	167	42 362	6	832	16	(NA)	(NA)												
Honey sold (pounds)	(NA)	(NA)	(NA)	(NA)	72	2 938 931	1 403	121	3 462 768												
Goats	96	1 319	252	2 508	36	539	8	52	901												
Angora goats	2	17	30	724	—	—	—	7	210												
Mohair sold (pounds)	(NA)	(NA)	(NA)	(NA)	2	95	(Z)	(NA)	(NA)												
Milk goats	43	725	93	1 177	12	250	4	26	455												
Goats' milk sold (gallons)	(NA)	(NA)	(NA)	(NA)	14	70 646	157	(NA)	(NA)												
Other goats	60	577	163	607	25	289	4	26	236												
Robbits and their pelts	48	852	285	9 274	20	1 934	4	95	31 929												
Chinchillas and their pelts	4	262	60	7 739	4	181	4	60	6 815												
Foxes and their pelts	—	—	(NA)	(NA)	—	—	—	(NA)	(NA)												
Poultry hatched	(NA)	(NA)	(NA)	(NA)	7	3 236 700	1 730	(NA)	(NA)												
Other livestock and livestock products	150	(X)	113	(X)	31	(X)	2 662	49	(X)												
Fish sales, 1974																					
Total		Any				Only pounds				Only number				Acres under water for fish production							
Farms		Sales (\$1,000)		Farms		Pounds		Farms		Number		Farms		Number		Sales (\$1,000)		Farms		Acres	
Cattfish		1 2		1 4 500		— —		1 4 500		2 486		— —		— —		— —		1 1		249	
Trout		25 666		21 491 575		5 1 385 020		20 412 575		486		4 185 020		90		— —		— —		— —	
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		
	Forms	Acres	Quantity	Forms	Acres	Quantity	Forms	Acres	Quantity
Field corn for all purposes:									
For grain or seed (bushels).....	4 496	532 899	50 122 112	4 265	308 421	29 375 112	3 941	160 181	10 835 783
For silage or green chop (tons, green).....	3 383	222 410	3 816 553	4 114	218 516	3 804 885	4 569	162 817	2 368 807
Cut for dry fodder or hogged or grazed.....	139	5 093	(X)	215	6 957	(X)	(NA)	9 339	(X)
Sorghums for all purposes, except sirup:									
For grain or seed (bushels).....	1 460	270 729	7 732 588	2 034	254 703	9 226 400	2 491	266 767	6 813 698
For silage or green chop (tons, green).....	327	21 339	141 232	445	22 329	231 669	789	32 308	294 911
Cut for dry forage or hay (tons, dry).....	755	66 421	71 935	1 466	117 404	158 533	(NA)	(NA)	(NA)
Hogged or grazed.....	266	23 303	(X)	595	69 492	(X)	(NA)	(NA)	(NA)
Wheat for grain (bushels).....	8 541	2 830 925	69 988 489	7 452	1 758 957	37 809 137	8 123	1 439 991	23 056 460
Oats for grain (bushels).....	1 145	27 790	1 221 536	2 397	87 230	3 648 745	2 699	63 983	2 579 130
Barley for grain (bushels).....	2 707	195 150	9 718 364	3 540	253 291	11 290 193	5 332	266 755	8 743 880
Rye for grain (bushels).....	90	3 655	72 381	461	32 487	473 722	687	34 656	382 895
All hay (tons, dry).....	11 798	1 295 615	2 714 942	12 925	1 366 808	2 825 292	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry).....	8 991	714 011	1 899 335	9 564	672 290	1 857 054	10 815	602 549	1 496 401
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry).....	1 457	185 323	290 203	1 568	188 761	317 655	1 597	206 414	288 915
Small grain hay (tons, dry).....	1 321	55 754	72 607	2 000	120 847	155 116	2 514	88 109	91 530
Lespedeza for hay (tons, dry).....	-	-	-	-	-	-	(NA)	(NA)	(NA)
Wild hay (tons, dry).....	1 032	206 432	247 597	1 124	238 064	290 987	1 296	223 987	218 224
Other hay, including Coastal Bermudo grass (tons, dry).....	1 321	103 352	131 390	1 430	119 870	147 826	1 557	87 744	71 664
Gross silage (tons, green).....	284	20 073	148 307	147	11 309	76 996	395	19 160	128 643
Hay crops cut and fed green (tons, green).....	172	10 670	73 111	284	15 667	92 968	(NA)	(NA)	(NA)
Field seeds.....	220	7 664	(X)	217	10 204	(X)	(NA)	(NA)	(NA)
Red clover seed (pounds).....	1	6	600	7	68	15 139	14	135	39 980
Alfalfa seed (pounds).....	152	3 792	421 061	111	4 000	382 047	409	12 949	1 827 364
Soybeans for beans (bushels).....	9	316	7 636	-	-	-	-	-	-
Peanuts for nuts (pounds).....	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight).....	414	43 895	9 863 923	598	47 135	10 070 628	933	43 669	8 118 715
Sweetpotatoes (bushels).....	-	-	-	-	-	-	-	-	-
Tobacco (pounds).....	-	-	-	-	-	-	-	-	-
Cotton (bales).....	-	-	-	-	-	-	-	-	-
Vegetables.....	540	22 621	(X)	771	26 500	(X)	958	30 631	(X)
Tomatoes.....	148	806	(X)	182	1 334	(X)	252	2 274	(X)
Sweet corn.....	115	2 620	(X)	144	2 717	(X)	138	1 809	(X)
Cucumbers and pickles.....	146	1 659	(X)	195	1 734	(X)	250	2 004	(X)
Watermelons.....	82	1 020	(X)	110	1 446	(X)	120	854	(X)
Snap beans, bush and pole.....	105	2 036	(X)	130	2 436	(X)	145	2 416	(X)
Green peas.....	41	446	(X)	(NA)	(NA)	(X)	(NA)	(NA)	(X)
Strawberries (pounds).....	2	1	3 150	8	10	25 140	11	8	26 295
Land in orchards.....	466	11 024	(X)	523	12 559	(X)	829	13 212	(X)

			Irrigated land		Commercial fertilizer used			
	Forms	Acres	Forms	Acres	Forms	Acres	Tons, dry	Tons, liquid
Field corn for all purposes:								
Acres harvested, 1974.....	6 135	760 402	5 877	726 002	6 015	728 779	74 697	47 960
1 to 14 acres.....	577	4 938	528	4 559	544	4 700	658	218
15 to 24 acres.....	585	10 992	557	10 485	569	10 410	1 228	474
25 to 49 acres.....	1 179	41 728	1 124	39 612	1 148	39 064	4 597	1 617
50 to 99 acres.....	1 479	103 017	1 431	99 164	1 461	97 509	10 908	4 895
100 to 249 acres.....	1 610	241 384	1 556	231 321	1 593	230 007	23 502	13 022
250 to 499 acres.....	497	166 772	476	155 965	492	160 585	14 120	11 269
500 acres and over.....	208	191 571	205	184 896	208	186 504	19 685	16 465

			Irrigated land		Commercial fertilizer used			
	Forms	Acres	Forms	Acres	Forms	Acres	Tons, dry	Tons, liquid
Field corn for grain or seed:								
Acres harvested, 1974.....	4 496	532 899	50 122 112		4 332		507 104	
1 to 14 acres.....	519	4 474	370 211		493		4 279	
15 to 24 acres.....	505	9 720	873 602		487		9 383	
25 to 49 acres.....	929	32 844	3 017 224		904		31 964	
50 to 99 acres.....	994	68 155	6 389 622		967		65 938	
100 to 249 acres.....	1 030	151 926	13 979 092		984		144 183	
250 to 499 acres.....	360	121 277	10 702 553		341		112 129	
500 acres and over.....	159	144 503	14 789 808		156		139 228	

			Irrigated land		Commercial fertilizer used			
	Forms	Acres	Forms	Acres	Forms	Acres	Tons, dry	Tons, liquid
Sorghums for all purposes, except sirup:								
Acres harvested, 1974.....	2 296	381 792	966	83 356	888	178 912	5 468	5 636
1 to 14 acres.....	199	1 707	134	1 079	48	421	51	12
15 to 24 acres.....	177	3 376	84	1 591	50	958	65	40
25 to 49 acres.....	374	13 106	209	7 096	98	3 292	208	136
50 to 99 acres.....	522	36 758	212	13 820	155	10 342	880	365
100 to 249 acres.....	593	91 453	221	29 223	271	38 412	1 530	1 142
250 to 499 acres.....	263	88 268	68	15 422	160	48 656	1 242	1 570
500 acres and over.....	168	147 124	38	15 125	106	76 831	1 493	2 372

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

Farms With Sales of \$2,500 and Over

	Farms			Irrigated land			Commercial fertilizer used			
	Farms	Acres	Bushels	Farms	Acres	Quantity	Farms	Acres	Tons, dry	Tons, liquid
Sorghums (milo) for grain or seed:										
Acres harvested, 1974	1 460	270 729	7 732 588				796			70 162
1 to 14 acres	118	1 024	56 034				104			896
15 to 24 acres	103	1 959	86 773				70			1 342
25 to 49 acres	215	7 452	317 284				166			5 648
50 to 99 acres	309	21 384	822 502				176			11 810
100 to 249 acres	388	59 490	2 023 951				196			25 845
250 to 499 acres	197	67 523	1 610 730				55			12 335
500 acres and over	130	111 897	2 815 314				29			12 286
Wheat for grain (bushels):										
Acres harvested, 1974	8 541	2 830 925	69 988 489	1 771	126 779		2 084	544 487	15 286	13 376
1 to 14 acres	524	4 409	152 399	380	3 039		143	1 162	138	7
15 to 24 acres	444	8 413	304 594	289	5 304		171	3 126	339	44
25 to 49 acres	812	28 799	851 289	370	12 567		214	7 258	666	100
50 to 99 acres	1 296	89 457	2 324 713	260	15 192		249	15 666	909	326
100 to 249 acres	2 047	330 371	8 017 476	209	23 016		402	55 556	1 781	1 282
250 to 499 acres	1 630	572 730	14 052 498	133	23 080		426	111 116	2 665	2 751
500 acres and over	1 788	1 796 746	44 285 520	130	44 581		479	350 603	8 788	8 866
Soybeans for beans (bushels):										
Acres harvested, 1974	9	316	7 636	9	251		5	259	27	4
1 to 14 acres	3	16	583	3	16		2	12		4
15 to 24 acres	3	53	1 027	3	53					
25 to 49 acres										
50 to 99 acres	2	117	3 426	2	117		2	117	17	
100 to 249 acres	1	130	2 600	1	65		1	130	10	
250 to 499 acres										
500 acres and over										
Oats for grain (bushels):										
Acres harvested, 1974	1 145	27 790	1 221 536	832	17 089		323	8 890	777	180
1 to 14 acres	503	3 863	205 346	412	3 162		134	1 014	114	8
15 to 24 acres	300	5 466	263 048	227	4 055		81	1 420	187	6
25 to 49 acres	207	6 931	297 651	117	3 847		57	1 828	177	13
50 to 99 acres	98	6 409	267 177	60	3 772		36	2 385	163	107
100 to 249 acres	33	3 991	140 114	14	(D)		12	1 433	83	36
250 to 499 acres	4	1 130	48 200	2	(D)		3	810	53	11
500 acres and over										
Barley for grain (bushels):										
Acres harvested, 1974	2 707	195 150	9 718 364	2 135	151 260		1 099	116 873	13 195	2 501
1 to 14 acres	454	4 079	193 511	391	3 439		94	849	102	2
15 to 24 acres	515	9 695	453 087	404	7 559		157	2 923	347	16
25 to 49 acres	686	23 450	1 165 078	536	18 200		258	8 872	947	76
50 to 99 acres	526	35 374	1 710 589	410	26 849		252	16 249	1 515	298
100 to 249 acres	364	54 895	2 571 708	255	37 943		203	30 861	3 414	670
250 to 499 acres	126	41 934	2 176 728	107	35 412		103	33 965	3 729	1 031
500 acres and over	36	25 721	1 447 663	32	21 858		32	23 154	3 142	409
All hay (tons, dry):										
Acres harvested, 1974	11 798	1 295 615	2 714 942	8 899	984 435		2 075	221 430	20 616	1 850
1 to 14 acres	1 120	9 836	28 035	863	7 396		155	1 319	170	9
15 to 24 acres	1 285	24 499	69 024	962	18 019		161	2 947	348	19
25 to 49 acres	2 741	96 360	258 282	2 015	69 279		423	13 674	1 324	111
50 to 99 acres	2 961	201 228	492 432	2 172	142 118		523	30 290	2 877	152
100 to 249 acres	2 619	385 630	821 973	1 954	270 062		532	62 905	5 590	486
250 to 499 acres	729	240 119	477 828	616	188 481		187	48 205	4 967	527
500 acres and over	343	337 943	567 368	317	289 080		94	62 090	5 340	546
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	8 991	714 011	1 899 335	1 457	185 323	290 203	1 321	55 754	72 607	
1 to 14 acres	1 171	10 219	30 805	202	1 690	2 859	403	3 133	5 399	
15 to 24 acres	1 158	22 080	67 393	160	3 004	5 866	261	4 783	8 008	
25 to 49 acres	2 329	82 109	243 139	278	9 693	16 172	293	10 020	13 920	
50 to 99 acres	2 185	146 868	419 311	296	19 686	33 402	237	15 861	17 627	
100 to 249 acres	1 696	247 024	626 402	314	45 039	72 242	107	14 338	17 142	
250 to 499 acres	357	115 155	290 604	135	45 177	70 023	15	4 469	4 142	
500 acres and over	95	90 556	221 681	72	61 034	89 639	5	3 150	6 236	
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				1 032	206 432	247 597	1 321	103 352	131 390	
1 to 14 acres				122	896	1 160	178	1 448	2 197	
15 to 24 acres				143	2 716	4 101	199	3 698	5 192	
25 to 49 acres				173	6 130	8 390	336	11 439	15 500	
50 to 99 acres				172	11 679	16 224	323	22 165	27 920	
100 to 249 acres				222	32 831	42 056	215	30 614	33 652	
250 to 499 acres				95	31 217	38 242	53	17 271	19 791	
500 acres and over				105	120 963	137 424	17	16 717	27 138	

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

Farms With Sales of \$2,500 and Over

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used			
				Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Irish potatoes (hundredweight):									
Acres harvested, 1974	414	43 895	9 863 923	408	43 884	371	43 850	13 002	1 722
0.1 to 0.9 acres	28	6	568	24	5	5	1	1	—
1.0 to 4.9 acres	43	91	11 219	41	87	23	50	11	1
5.0 to 14.9 acres	39	334	49 401	39	328	39	334	68	3
15.0 to 24.9 acres	27	473	94 249	27	473	27	473	98	28
25.0 to 49.9 acres	53	1 922	409 669	53	1 922	53	1 921	416	36
50.0 to 99.9 acres	68	4 963	1 149 923	68	4 963	68	4 964	1 176	222
100.0 to 249.9 acres	112	17 645	3 918 050	112	17 645	112	17 645	4 981	730
250.0 to 499.9 acres	36	12 515	2 989 972	36	12 515	36	12 515	3 731	652
500.0 acres and over	8	5 945	1 240 872	8	5 945	8	5 945	2 521	50
Sweetpotatoes (bushels):									
Acres harvested, 1974	—	—	—	—	—	—	—	—	—
0.1 to 0.9 acres	—	—	—	—	—	—	—	—	—
1.0 to 2.9 acres	—	—	—	—	—	—	—	—	—
3.0 to 4.9 acres	—	—	—	—	—	—	—	—	—
5.0 to 9.9 acres	—	—	—	—	—	—	—	—	—
10.0 to 24.9 acres	—	—	—	—	—	—	—	—	—
25.0 to 49.9 acres	—	—	—	—	—	—	—	—	—
50.0 acres and over	—	—	—	—	—	—	—	—	—
Tabacco (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			Trees not of bearing age		Trees of bearing age		Harvested	
	Farms	Acres	Trees	Farms	Trees	Farms	Trees	Farms	Quantity
Apples (pounds):									
Acres, 1974	324	6 402	584 392	124	125 543	304	458 849	252	39 922 654
0.1 to 0.9 acres	29	9	931	9	288	22	643	18	57 700
1.0 to 4.9 acres	91	227	15 561	32	3 414	82	12 147	60	1 628 382
5.0 to 14.9 acres	87	760	60 833	18	8 542	85	52 291	71	5 921 203
15.0 to 24.9 acres	52	937	84 059	20	16 294	52	67 765	44	6 654 259
25.0 to 49.9 acres	36	1 290	123 810	24	36 680	34	87 130	33	9 953 210
50.0 to 99.9 acres	20	1 352	121 421	15	21 933	20	99 488	18	9 893 900
100.0 acres and over	9	1 828	177 777	6	38 392	9	139 385	8	5 814 000
Peaches (pounds):									
Acres, 1974	225	2 644	331 185	74	51 849	215	279 336	201	20 655 923
0.1 to 0.9 acres	18	5	434	7	168	13	266	8	7 670
1.0 to 4.9 acres	55	162	18 346	11	2 700	54	15 646	48	792 625
5.0 to 14.9 acres	103	868	110 482	31	11 357	101	99 125	99	5 947 980
15.0 to 24.9 acres	22	441	54 046	8	7 220	21	46 826	21	3 324 274
25.0 to 49.9 acres	22	730	89 747	14	17 759	21	71 988	20	6 388 828
50.0 to 99.9 acres	4	238	36 130	3	12 645	4	23 485	4	(D)
100.0 acres and over	1	200	22 000	—	—	1	22 000	1	(D)
Grapes (tons):									
Acres, 1974	32	93	45 228	11	12 901	23	32 327	17	19
0.1 to 0.9 acres	14	3	1 021	5	151	11	870	10	6
1.0 to 4.9 acres	15	24	11 607	4	6 650	11	4 957	7	13
5.0 to 14.9 acres	2	13	6 100	2	6 100	—	—	—	—
15.0 to 24.9 acres	—	—	—	—	—	—	—	—	—
25.0 to 49.9 acres	—	—	—	—	—	—	—	—	—
50.0 to 99.9 acres	1	53	26 500	—	—	1	26 500	—	—
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	—	—	—	—	—	—	—	—	—
	Total			Irrigated land		Commercial fertilizer used			
	Farms	Acres		Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Land in vegetables:									
Acres harvested, 1974	540	22 621		530	22 456	530	21 763	5 018	2 211
0.1 to 0.9 acres	19	6		18	6	18	6	3	(2)
1.0 to 4.9 acres	93	221		85	209	85	203	53	13
5.0 to 14.9 acres	128	1 137		127	1 109	127	1 097	225	58
15.0 to 24.9 acres	98	1 783		98	1 712	98	1 705	315	165
25.0 to 49.9 acres	116	3 987		116	3 978	116	3 801	807	315
50.0 to 99.9 acres	47	2 981		47	2 935	47	2 802	564	137
100.0 to 249.9 acres	26	3 805		26	3 805	26	3 447	595	339
250.0 to 499.9 acres	6	2 198		6	2 198	6	2 198	323	95
500.0 acres and over	7	6 504		7	6 504	7	6 504	2 134	1 089

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...	-	4	12	2	312	28	52	11	34	12	2
Production contract or agreement ----- farms...	-	4	3	1	47	4	12	6	2	4	1
Co-op ----- farms...	-	-	1	1	33	-	-	-	-	-	1
Feed company ----- farms...	-	-	-	-	1	-	1	-	-	-	-
Packer ----- farms...	-	-	-	-	-	-	1	-	1	-	-
Processor ----- farms...	-	-	1	-	6	-	-	-	6	-	-
Other ----- farms...	-	4	1	-	1	4	7	6	-	3	-
Not reported ----- farms...	-	-	-	-	6	-	3	-	1	1	-
Marketing contract or agreement ----- farms...	-	-	6	-	189	5	12	-	21	5	-
Co-op ----- farms...	-	-	1	-	154	-	-	-	14	2	-
Feed company ----- farms...	-	-	-	-	-	-	2	-	-	-	-
Packer ----- farms...	-	-	-	-	1	3	-	-	5	-	-
Processor ----- farms...	-	-	2	-	13	-	-	-	-	-	-
Other ----- farms...	-	-	2	-	7	2	7	-	1	3	-
Not reported ----- farms...	-	-	1	-	14	-	3	-	1	-	-
Contracts or agreements for both production and marketing ----- farms...	-	-	3	1	15	17	15	2	7	2	-
Co-op ----- farms...	-	-	1	-	12	-	-	-	-	-	-
Feed company ----- farms...	-	-	-	-	-	1	-	-	-	1	-
Packer ----- farms...	-	-	-	-	-	1	-	-	2	-	-
Processor ----- farms...	-	-	2	1	3	-	-	-	-	-	-
Other ----- farms...	-	-	-	-	-	13	13	1	5	1	-
Not reported ----- farms...	-	-	-	-	-	2	2	1	-	-	-
Other contracts ----- farms...	-	-	-	-	9	1	5	2	2	-	-
Co-op ----- farms...	-	-	-	-	6	-	-	-	-	-	-
Feed company ----- farms...	-	-	-	-	-	-	-	-	-	-	-
Packer ----- farms...	-	-	-	-	-	-	-	-	1	-	-
Processor ----- farms...	-	-	-	-	-	-	-	-	1	-	-
Other ----- farms...	-	-	-	-	-	1	5	2	-	-	-
Not reported ----- farms...	-	-	-	-	3	-	-	-	-	-	-
Unspecified contracts ----- farms...	-	-	-	-	52	1	8	1	2	1	1
Contractor furnished:											
Feed ----- farms...	-	4	2	2	1	14	13	2	5	2	-
Chicks, pullets, cattle, feeder pigs, etc. ----- farms...	-	4	2	1	1	4	4	6	2	3	2
Seed ----- farms...	-	-	-	-	-	-	-	-	-	-	-
Fertilizer ----- farms...	-	-	-	-	-	-	-	-	-	-	-
Chemicals ----- farms...	-	-	-	-	-	-	2	-	1	-	-
Labor ----- farms...	-	-	-	-	3	8	10	-	2	1	-
Machinery, equipment, or buildings ----- farms...	-	-	-	-	3	6	6	1	3	-	-
Harvesting ----- farms...	-	-	-	-	1	-	1	-	-	-	-
Transportation ----- farms...	-	3	3	1	53	5	11	4	2	1	-
Processing/packing ----- farms...	-	4	1	1	39	3	4	-	9	1	-
Credit ----- farms...	-	1	1	1	6	5	2	-	3	-	-
Technical assistance ----- farms...	-	3	3	2	28	5	4	-	2	1	-
Other ----- farms...	-	-	-	-	21	-	9	-	1	1	-
None ----- farms...	-	3	-	-	105	5	15	1	12	5	-
Not reported ----- farms...	-	-	1	-	100	6	12	-	6	2	-
Amount received from contractor for product covered by contract ----- farms...	-	4	10	2	235	22	34	9	27	6	1
\$1,000 ----- farms...	-	25	6 324	28	20 918	55 794	21 077	118	1 416	222	9
Not reported ----- farms...	-	-	2	-	77	6	18	2	7	6	1
\$1 to \$2,499 ----- farms...	-	-	-	-	4	-	4	3	1	-	-
\$1,000 ----- farms...	-	-	-	-	1	-	5	4	1	-	-
\$2,500 to \$4,999 ----- farms...	-	2	-	-	1	-	2	2	2	-	-
\$1,000 ----- farms...	-	6	-	-	4	-	6	8	7	-	-
\$5,000 to \$7,499 ----- farms...	-	1	-	-	-	-	1	-	2	-	-
\$1,000 ----- farms...	-	6	-	-	-	-	6	-	14	-	-
\$7,500 to \$9,999 ----- farms...	-	-	-	-	1	-	-	2	-	3	1
\$1,000 ----- farms...	-	-	-	-	8	-	-	16	-	26	9
\$10,000 to \$14,999 ----- farms...	-	1	-	2	3	5	4	-	3	1	-
\$1,000 ----- farms...	-	13	-	28	38	58	43	-	40	(D)	-
\$15,000 to \$19,999 ----- farms...	-	-	-	-	7	-	2	1	-	-	-
\$1,000 ----- farms...	-	-	-	-	120	-	31	(D)	-	-	-
\$20,000 to \$29,999 ----- farms...	-	-	1	-	29	1	3	-	4	-	-
\$1,000 ----- farms...	-	-	20	-	711	29	67	-	99	-	-
\$30,000 and over ----- farms...	-	-	9	-	190	16	18	1	15	2	-
\$1,000 ----- farms...	-	-	6 304	-	20 035	55 707	20 920	(D)	1 255	(D)	-
Contract specified:											
Exact price ----- farms...	-	4	-	1	34	8	20	3	5	2	-
Method of determining price ----- farms...	-	-	6	1	155	7	18	5	20	8	2
Neither price nor method ----- farms...	-	-	3	-	61	8	5	2	5	-	-
Not reported ----- farms...	-	-	3	-	62	5	9	1	4	2	-
Market value of all products sold for farms with specified items under contract ----- farms...	-	4	12	2	312	28	52	11	34	12	2
\$1,000 ----- farms...	-	205	8 533	(D)	34 239	128 995	275 588	782	5 113	948	(D)

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...	23	181	-	255	-	18	114	38	8	855	656
Production contract or agreement ----- farms...	1	44	-	11	-	7	33	6	-	211	218
Co-op ----- farms...	-	2	-	2	-	-	-	4	-	9	3
Feed company ----- farms...	1	7	-	-	-	-	-	-	-	-	13
Packer ----- farms...	-	1	-	-	-	3	2	-	-	-	7
Processor ----- farms...	-	1	-	1	-	3	30	-	-	179	104
Other ----- farms...	-	27	-	5	-	1	-	2	-	6	77
Not reported ----- farms...	-	6	-	3	-	-	1	-	-	17	14
Marketing contract or agreement ----- farms...	16	98	-	179	-	6	44	23	8	388	232
Co-op ----- farms...	3	29	-	68	-	-	-	18	6	13	14
Feed company ----- farms...	-	26	-	25	-	1	-	-	-	1	16
Packer ----- farms...	6	-	-	1	-	2	2	5	1	1	8
Processor ----- farms...	1	6	-	1	-	2	42	-	1	320	95
Other ----- farms...	5	32	-	57	-	1	-	-	-	9	83
Not reported ----- farms...	1	5	-	27	-	-	-	-	-	44	16
Contracts or agreements for both production and marketing ----- farms...	2	8	-	4	-	2	4	1	-	44	47
Co-op ----- farms...	-	-	-	-	-	1	-	-	-	1	1
Feed company ----- farms...	-	1	-	-	-	-	-	-	-	-	3
Packer ----- farms...	2	2	-	-	-	1	1	-	-	-	2
Processor ----- farms...	-	1	-	-	-	3	-	-	-	40	20
Other ----- farms...	-	2	-	2	-	-	-	-	-	2	16
Not reported ----- farms...	-	2	-	2	-	-	-	1	-	1	5
Other contracts ----- farms...	4	9	-	13	-	1	8	-	-	40	46
Co-op ----- farms...	-	1	-	3	-	-	-	-	-	1	-
Feed company ----- farms...	-	1	-	1	-	-	-	-	-	-	3
Packer ----- farms...	1	-	-	-	-	1	-	-	-	-	-
Processor ----- farms...	-	-	-	-	-	1	6	-	-	32	11
Other ----- farms...	3	7	-	6	-	-	-	-	-	5	27
Not reported ----- farms...	-	-	-	3	-	-	1	-	-	2	5
Unspecified contracts ----- farms...	-	22	-	48	-	2	25	8	-	172	113
Contractor furnished:											
Feed ----- farms...	1	-	-	-	-	-	-	-	-	-	-
Chicks, pullets, cattle, feeder pigs, etc. ----- farms...	1	-	-	-	-	-	-	-	-	-	-
Seed ----- farms...	-	60	-	10	-	10	48	3	-	166	223
Fertilizer ----- farms...	-	6	-	2	-	4	2	15	3	13	12
Chemicals ----- farms...	-	7	-	1	-	5	12	14	4	38	9
Labor ----- farms...	-	2	-	2	-	7	19	5	1	26	5
Machinery, equipment, or buildings ----- farms...	-	4	-	4	-	3	9	4	1	11	12
Harvesting ----- farms...	-	11	-	6	-	6	45	3	-	14	62
Transportation ----- farms...	6	8	-	20	-	5	29	2	1	29	36
Processing/packing ----- farms...	3	8	-	5	-	6	30	22	7	217	47
Credit ----- farms...	-	3	-	3	-	-	9	8	3	65	9
Technical assistance ----- farms...	-	11	-	2	-	4	21	11	3	251	130
Other ----- farms...	3	7	-	11	-	1	1	4	-	8	17
None ----- farms...	12	64	-	95	-	3	13	2	1	209	171
Not reported ----- farms...	2	33	-	115	-	1	22	8	-	229	143
Amount received from contractor for product covered by contract ----- farms...	19	137	-	180	-	15	95	33	8	690	478
\$1,000 ----- farms...	843	4 563	-	4 604	-	886	1 064	419	52	30 387	15 396
Not reported ----- farms...	4	44	-	75	-	3	19	5	-	165	178
\$1 to \$2,499 ----- farms...	1	8	-	11	-	1	21	5	2	28	32
\$1,000 ----- farms...	1	6	-	11	-	2	29	8	4	17	40
\$2,500 to \$4,999 ----- farms...	1	11	-	18	-	4	18	3	1	12	43
\$1,000 ----- farms...	4	36	-	64	-	16	63	11	4	43	154
\$5,000 to \$7,499 ----- farms...	2	5	-	17	-	1	17	5	2	21	60
\$1,000 ----- farms...	12	34	-	107	-	5	107	32	11	133	378
\$7,500 to \$9,999 ----- farms...	1	13	-	11	-	2	13	2	-	33	32
\$1,000 ----- farms...	8	111	-	90	-	17	110	16	-	287	277
\$10,000 to \$14,999 ----- farms...	1	23	-	19	-	2	13	7	3	76	70
\$1,000 ----- farms...	(D)	271	-	237	-	26	150	92	34	927	825
\$15,000 to \$19,999 ----- farms...	2	21	-	27	-	1	2	4	-	77	48
\$1,000 ----- farms...	(D)	355	-	479	-	19	(D)	67	-	1 319	798
\$20,000 to \$29,999 ----- farms...	3	16	-	28	-	1	2	4	-	128	53
\$1,000 ----- farms...	76	394	-	651	-	22	(D)	86	-	3 069	1 300
\$30,000 and over ----- farms...	8	40	-	49	-	3	9	3	-	315	140
\$1,000 ----- farms...	699	3 356	-	2 965	-	779	523	107	-	24 592	11 623
Contract specified:											
Exact price ----- farms...	8	117	-	184	-	7	90	7	5	31	236
Method of determining price ----- farms...	13	39	-	13	-	4	16	4	1	606	288
Neither price nor method ----- farms...	1	5	-	15	-	7	-	23	2	81	44
Not reported ----- farms...	1	20	-	43	-	-	8	4	-	137	88
Market value of all products sold for farms with specified items under contract ----- farms...	23	181	-	255	-	18	114	38	8	855	656
\$1,000 ----- farms...	3 838	26 878	-	19 721	-	3 859	10 526	773	99	149 990	69 757

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

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
Farms and Land in Farms								
Farms.....	21 055	9 783	7 921	3 351	17 995	2 062	931	67
number.....	100.0	46.5	37.6	15.9	85.5	9.8	4.4	0.3
Land in farms.....	33 739 546	8 714 151	21 886 230	3 139 165	23 504 468	5 301 547	4 804 323	129 208
acres.....	1 602	891	2 763	937	1 306	2 571	5 160	1 928
Average size of farm.....	\$1,000	1 934 093	3 560 909	769 337	4 482 154	961 917	790 042	30 226
Value of land and buildings.....	dollars	297 523	197 699	449 553	229 584	249 078	466 497	848 595
Average per farm.....	dollars	186	222	163	245	191	181	234
Average per acre.....								
Farms by value of farm:								
\$1 to \$9,999.....	320	269	1	50	295	19	6	-
\$10,000 to \$19,999.....	676	505	15	156	608	54	10	4
\$20,000 to \$39,999.....	1 585	1 190	79	316	1 450	98	29	8
\$40,000 to \$69,999.....	2 628	1 760	423	445	2 399	175	49	5
\$70,000 to \$99,999.....	2 221	1 276	593	352	2 029	146	44	2
\$100,000 to \$149,999.....	2 821	1 308	1 063	450	2 543	217	54	7
\$150,000 to \$199,999.....	2 283	921	983	379	2 045	172	59	7
\$200,000 to \$499,999.....	5 699	1 797	2 991	911	4 741	684	258	16
\$500,000 and over.....	2 822	757	1 773	292	1 885	497	422	18
Owned and rented land by farm operator:								
Land owned.....	17 838	9 783	7 921	134	15 313	1 646	827	52
farms.....	22 631 018	9 494 139	13 022 682	114 197	15 696 738	3 558 262	3 243 756	132 262
acres.....								
Land rented or leased from others.....	11 309	37	7 921	3 351	9 517	1 265	493	34
farms.....	12 608 576	56 548	9 376 763	3 175 265	8 918 511	1 918 667	1 721 200	50 198
acres.....								
Land rented or leased to others.....	2 417	342	896	179	1 993	253	161	10
farms.....	1 500 048	836 536	513 215	150 297	1 110 781	175 382	160 633	53 252
acres.....								
Land in Farms According to Use								
Total cropland.....	19 185	8 596	7 511	3 078	16 464	1 869	793	59
farms.....	10 207 361	2 748 505	6 198 629	1 260 227	8 161 959	1 186 480	821 847	37 075
acres.....	18 334	8 059	7 318	2 957	15 709	1 810	759	56
Harvested cropland.....	5 892 090	1 588 214	3 512 202	791 674	4 621 398	731 001	515 882	23 809
acres.....								
Farms by acres harvested:								
1 to 49 acres.....	3 057	2 126	608	323	2 754	176	119	8
50 to 99 acres.....	2 894	1 719	731	444	2 591	237	54	12
100 to 199 acres.....	4 093	1 957	1 311	825	3 623	360	101	9
200 to 499 acres.....	4 800	1 565	2 256	979	4 035	571	181	13
500 to 999 acres.....	2 402	487	1 616	299	1 940	301	154	7
1,000 acres and over.....	1 088	205	796	87	766	165	150	7
1,000 to 1,999 acres.....	829	158	599	72	608	128	89	4
2,000 acres and over.....	259	47	197	15	158	37	61	3
Cropland:								
Pasture or grazing only.....	6 640	3 279	2 520	841	5 736	645	236	23
farms.....	1 113 667	458 995	525 637	129 035	907 992	126 684	75 294	3 697
acres.....								
Cover crops, legumes, and soil improvement grasses not harvested or postured.....	800	361	336	103	708	57	30	5
farms.....	92 031	33 218	49 715	9 098	74 845	4 464	11 273	1 449
acres.....	1 377	508	677	192	1 192	135	46	4
On which all crops failed.....	194 457	51 478	116 520	26 459	158 440	20 555	15 022	440
acres.....								
In cultivated summer follow.....	6 501	2 092	3 490	919	5 657	631	196	17
farms.....	2 704 193	544 590	1 880 946	278 657	2 234 132	276 022	187 551	6 488
acres.....	1 793	718	749	326	1 500	204	82	7
Idle.....	210 923	72 010	113 609	25 304	165 152	27 754	16 825	1 192
acres.....								
Total woodland.....	1 312	654	534	124	1 066	164	78	4
farms.....	914 239	343 282	521 575	49 382	582 270	150 258	179 016	2 695
acres.....	898	453	363	82	707	122	66	3
Woodland pastured.....	562 242	172 992	353 352	35 898	385 202	105 997	(D)	(D)
farms.....	556	262	241	53	462	67	25	2
acres.....	351 997	170 290	168 223	13 484	197 068	44 261	(D)	(D)
Pastureland and rangeland, other than cropland and woodland								
pasture.....	10 327	4 186	4 964	1 177	8 681	1 113	497	36
farms.....	21 841 504	5 349 773	14 734 016	1 757 715	14 191 856	3 874 546	3 690 358	84 744
acres.....								
Improved pastureland and rangeland.....	2 411	1 145	970	296	2 037	254	114	6
farms.....	1 326 385	453 506	771 141	101 738	1 018 385	182 175	122 710	3 115
acres.....								
Unimproved pastureland and rangeland.....	8 546	3 351	4 246	949	7 122	937	454	33
farms.....	20 515 119	4 896 267	13 962 875	1 655 977	13 173 471	3 692 371	3 567 648	81 629
acres.....								
Other land (see text).....	13 293	6 430	5 094	1 769	11 347	1 289	612	45
farms.....	776 442	272 591	432 010	71 841	568 383	90 263	113 102	4 694
acres.....								
Total pastureland.....	14 608	6 440	6 374	1 794	12 494	1 453	613	48
farms.....	23 517 413	5 981 760	15 613 005	1 922 648	15 485 050	4 107 227	3 835 450	89 686
acres.....	12 324	5 852	4 368	2 104	10 284	1 375	626	39
Irrigated land.....	2 788 746	994 989	1 362 351	431 406	1 961 218	449 654	361 523	16 351
farms.....	11 869	5 554	4 263	2 052	9 884	1 342	605	38
acres.....	2 357 978	807 086	1 160 325	390 567	1 683 430	376 462	284 265	13 821
Artificial drainage								
.....	1 084	500	387	197	819	160	98	7
farms.....	170 076	70 544	72 194	27 338	94 073	22 156	52 439	1 408
acres drained.....								
Artificial ponds, pits, reservoirs, and earthen tanks								
.....	4 633	1 816	2 340	477	3 688	608	319	18
farms.....	21 787	7 287	12 854	1 646	15 771	3 636	2 319	61
number.....	28 721	8 720	17 561	2 439	19 287	4 273	4 922	239
acres.....								
Race and Tenure of Farm Operator								
All farm operators.....	21 055	9 783	7 921	3 351	17 995	2 062	931	67
Full owners.....	9 783	9 783	-	-	8 507	801	442	33
Part owners.....	7 921	-	7 921	-	6 694	830	380	17
Tenants.....	3 351	-	-	3 351	2 794	431	109	17

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
Race and Tenure of Farm Operator—Continued								
All farm operators—Continued	19 856	9 200	7 466	3 190	17 817	2 039	—	—
White ¹	9 200	9 200	—	—	8 407	793	—	—
Full owners	7 466	—	7 466	—	6 649	817	—	—
Part owners	3 190	—	—	3 190	2 761	429	—	—
Tenants	201	108	58	35	178	23	—	—
Black and other races ¹	108	108	—	—	100	8	—	—
Full owners	58	—	58	—	45	13	—	—
Part owners	—	—	—	—	—	—	—	—
Tenants	35	—	—	35	33	2	—	—
Farms by Type of Organization								
Individual or family farms	17 995	8 507	6 694	2 794	17 995	—	—	—
acres	23 504 468	6 457 016	14 914 961	2 132 491	23 504 468	—	—	—
Partnership farms	2 062	801	830	431	—	2 062	—	—
acres	5 301 547	1 089 140	3 676 227	536 180	—	5 301 547	—	—
Corporation, including family owned farms	931	442	380	109	—	—	931	—
acres	4 804 323	1 122 087	3 248 434	433 802	—	—	4 804 323	—
Other farms	67	33	17	17	—	—	—	67
acres	129 208	45 908	46 608	36 692	—	—	—	129 208
Farm Credit								
Total operator farm debt farms	10 577	4 516	4 930	1 131	8 798	1 125	624	30
\$1,000	950 901	365 361	545 409	40 132	554 609	150 021	243 638	2 632
Debts secured by real estate farms	8 125	3 897	4 228	—	6 779	844	484	18
\$1,000	586 730	243 975	342 755	—	376 498	97 248	111 026	1 958
Debts not secured by real estate farms	6 614	2 354	3 129	1 131	5 503	699	395	17
\$1,000	364 171	121 385	202 654	40 132	178 111	52 773	132 613	675
Farm Operator Characteristics¹								
Farm operators by age group:								
Under 25 years	496	109	76	311	449	47	—	—
25 to 34 years	2 100	692	689	719	1 894	206	—	—
35 to 44 years	3 451	1 448	1 422	581	3 171	280	—	—
45 to 54 years	5 417	2 477	2 249	691	4 898	519	—	—
55 to 64 years	5 261	2 546	2 111	604	4 652	609	—	—
65 years and over	3 332	2 036	977	319	2 931	401	—	—
Average age	51.3	53.9	51.2	44.4	51.2	53.0	—	—
Farm operators by place of residence:								
On farm operated	13 493	6 103	5 632	1 758	12 077	1 416	—	—
On another farm	830	337	145	348	633	197	—	—
In a rural area, not on a farm	488	215	126	147	420	68	—	—
In a city, town, or urban area	2 294	974	785	535	1 985	309	—	—
Farm operators by principal occupation:								
Farming	15 705	6 641	6 456	2 608	14 037	1 668	—	—
Other	4 352	2 667	1 068	617	3 958	394	—	—
Farm operators reporting off-farm income—								
Greater than value of farm products sold	3 644	2 309	897	438	3 361	283	—	—
Less than value of farm products sold	10 071	3 844	4 462	1 765	8 897	1 174	—	—
Not reporting or none	6 342	3 155	2 165	1 022	5 737	605	—	—
Farm operators reporting days of work off farm								
1 to 49 days	1 658	592	722	344	1 514	144	—	—
50 to 99 days	640	260	241	139	590	50	—	—
100 to 149 days	634	292	218	124	575	59	—	—
150 to 199 days	788	428	238	122	731	57	—	—
200 days and over	3 192	1 860	853	479	2 898	294	—	—
Persons in household (other than farm operator) working off farm:								
Farms reporting	3 709	1 619	1 499	591	3 205	504	—	—
Number of persons	4 465	1 957	1 811	697	3 763	702	—	—
By number of days worked:								
1 to 49 days	1 060	370	489	201	903	157	—	—
50 to 99 days	573	228	252	93	514	59	—	—
100 to 149 days	449	188	193	68	382	67	—	—
150 to 199 days	658	272	288	98	570	88	—	—
200 days and over	1 725	899	589	237	1 394	331	—	—
Farms by Size								
1 to 9 acres	947	822	22	103	815	70	53	9
10 to 49 acres	1 292	963	157	172	1 134	75	77	6
50 to 69 acres	406	259	80	67	368	21	17	—
70 to 99 acres	921	653	105	163	840	61	19	1
100 to 139 acres	773	466	146	161	679	74	17	3
140 to 179 acres	1 643	1 048	202	393	1 495	114	33	1
180 to 219 acres	669	305	185	179	605	47	16	1
220 to 259 acres	713	350	203	160	638	54	20	1
260 to 499 acres	3 259	1 625	903	731	2 856	305	89	9
500 to 999 acres	3 345	1 361	1 395	589	2 892	332	113	8
1,000 to 1,999 acres	3 095	971	1 774	350	2 648	327	109	11
2,000 acres and over	3 992	960	2 749	283	3 025	582	368	17
Farms by Standard Industrial Classification (see text)								
Cash grain forms (011)	7 117	2 476	3 266	1 375	6 340	596	164	17
Cotton forms (0131)	—	—	—	—	—	—	—	—
Tobacco forms (0132)	—	—	—	—	—	—	—	—

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

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

Farms With Sales of \$2,500 and Over	Tenure of farm operator				Type of organization			
	Total	Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Farms by Standard Industrial Classification (see text) — Con.								
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	2 922	1 351	795	776	2 536	287	88	11
Vegetable and melon farms (016)	202	92	76	34	164	23	15	—
Fruit and tree nut farms (017)	331	270	55	6	296	22	10	3
Horticultural specialty farms (018)	324	249	42	33	207	34	81	2
General farms, primarily crop (0191)	603	218	270	115	519	66	18	—
Livestock farms, except dairy, poultry, and animal specialty (021)	8 277	4 336	3 051	890	6 886	887	472	32
Dairy farms (024)	740	424	240	76	599	102	37	2
Poultry and egg farms (025)	90	79	9	2	62	5	23	—
Animal specialty farms (027)	274	201	47	26	241	21	12	—
General farms, primarily livestock (0291)	97	41	47	9	85	10	2	—
Farms not classified by SIC	78	46	23	9	60	9	9	—
Value of Products Sold								
Market value of agricultural products sold	21 055	9 783	7 921	3 351	17 995	2 062	931	67
..... \$1,000	1 962 120	919 036	817 746	225 338	908 237	222 301	826 954	4 627
Farms by value of agricultural products sold:								
\$500,000 and over	354	172	147	35	127	56	170	1
\$200,000 to \$499,999	907	244	522	141	574	164	164	5
\$100,000 to \$199,999	1 796	514	962	320	1 308	305	175	8
\$40,000 to \$99,999	4 646	1 567	2 238	841	3 911	522	194	19
\$20,000 to \$39,999	3 950	1 610	1 651	689	3 478	371	92	9
\$10,000 to \$19,999	3 520	1 881	1 081	558	3 156	289	65	10
\$5,000 to \$9,999	3 052	1 893	751	408	2 833	177	32	10
\$2,500 to \$4,999	2 263	1 547	433	283	2 116	121	22	4
Under \$2,500 (see text)	567	355	136	76	492	57	17	1
Grain sold	12 080	4 362	5 400	2 318	10 533	1 155	358	34
..... \$1,000	400 371	98 734	238 474	63 163	317 448	49 126	32 611	1 186
Sales of \$40,000 and over	2 954	607	1 867	480	2 386	371	186	11
..... \$1,000	276 472	57 488	182 349	36 634	207 464	38 204	29 894	910
Tobacco sold	—	—	—	—	—	—	—	—
..... \$1,000	—	—	—	—	—	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—	—
..... \$1,000	—	—	—	—	—	—	—	—
Cotton and cottonseed sold	—	—	—	—	—	—	—	—
..... \$1,000	—	—	—	—	—	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—	—
..... \$1,000	—	—	—	—	—	—	—	—
Field seeds, hay, forage, and silage sold	6 056	2 702	2 089	1 265	5 227	599	209	21
..... \$1,000	72 885	25 295	29 342	18 248	56 509	10 352	5 602	422
Sales of \$40,000 and over	348	95	164	89	245	67	34	2
..... \$1,000	25 488	6 793	11 923	6 772	16 321	5 314	(D)	(D)
Other field crops sold	1 858	526	670	662	1 529	234	87	8
..... \$1,000	140 325	32 880	65 292	42 153	102 555	18 617	18 757	397
Sales of \$40,000 and over	989	225	443	321	756	151	79	3
..... \$1,000	123 253	26 998	61 081	35 174	87 113	17 279	18 535	326
Vegetables, sweet corn, and melons sold	532	215	207	110	440	63	27	2
..... \$1,000	21 304	3 397	11 378	6 529	11 515	3 717	6 054	18
Sales of \$40,000 and over	91	22	48	21	55	21	15	—
..... \$1,000	16 121	1 576	9 149	5 397	7 068	3 131	5 922	—
Fruit, nuts, and berries sold	396	308	81	7	351	30	12	3
..... \$1,000	7 927	5 972	1 730	225	6 092	1 093	723	20
Sales of \$40,000 and over	52	37	13	2	35	10	7	—
..... \$1,000	4 564	3 321	(D)	(D)	3 007	(D)	(D)	—
Poultry and poultry products sold	930	449	391	90	798	88	44	—
..... \$1,000	41 045	38 898	2 053	94	5 598	2 785	32 662	—
Sales of \$40,000 and over	56	50	6	—	31	2	23	—
..... \$1,000	40 059	38 320	1 739	—	4 726	(D)	(D)	—
Dairy products sold	1 129	595	415	119	929	153	44	3
..... \$1,000	58 289	31 375	20 684	6 229	39 986	9 260	8 856	188
Sales of \$40,000 and over	474	238	184	52	357	77	39	1
..... \$1,000	50 649	26 984	18 471	5 193	33 295	8 402	(D)	(D)
Cattle and calves sold	14 052	6 270	6 001	1 781	11 901	1 477	628	46
..... \$1,000	1 086 427	607 645	412 111	66 670	311 329	113 506	659 721	1 870
Sales of \$40,000 and over	2 058	734	1 082	242	1 308	380	358	12
..... \$1,000	975 938	562 632	358 983	54 323	217 080	101 214	656 097	1 547
Hogs and pigs sold	2 350	1 077	888	385	2 020	253	69	8
..... \$1,000	35 081	14 759	10 713	9 609	18 199	3 498	13 051	333
Sales of \$40,000 and over	156	70	64	22	101	21	31	3
..... \$1,000	23 029	9 434	5 820	7 776	7 816	2 164	12 719	330
Sheep, lambs, and wool sold	1 432	732	526	174	1 188	182	58	4
..... \$1,000	52 095	32 421	15 188	4 487	20 896	7 204	23 928	68
Sales of \$40,000 and over	192	80	84	28	120	45	27	—
..... \$1,000	45 855	29 485	12 768	3 601	15 876	6 313	23 666	—
Other livestock and livestock products sold	1 173	598	457	118	996	117	56	4
..... \$1,000	8 087	4 245	3 550	292	6 141	508	1 431	8
Sales of \$40,000 and over	31	26	5	—	22	4	5	—
..... \$1,000	4 853	2 309	2 545	—	3 378	242	1 233	—
Nursery and greenhouse products sold	381	272	70	39	251	41	86	3
..... \$1,000	38 041	23 345	7 064	7 632	11 814	2 612	23 498	117
Sales of \$40,000 and over	180	137	27	16	86	23	70	1
..... \$1,000	35 254	21 501	6 448	7 305	9 542	(D)	23 281	(D)
Forest products sold	143	57	78	8	111	21	11	—
..... \$1,000	243	69	167	7	158	24	61	—
Sales of \$40,000 and over	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...	21 052	9 781	7 921	3 350	17 992	2 062	931	67
\$1,000...	1 663 004	851 176	658 082	153 746	665 051	180 782	813 882	3 288
Livestock and poultry purchased --- farms...	8 985	3 963	3 751	1 271	7 459	996	502	28
\$1,000...	589 941	347 778	203 314	38 849	150 162	60 153	379 098	528
Feed for livestock and poultry --- farms...	13 778	6 367	5 664	1 747	11 610	1 454	666	48
\$1,000...	433 197	267 190	137 657	28 349	115 501	40 292	276 906	497
Commercially mixed formula feeds --- farms...	9 732	4 445	4 068	1 219	8 159	1 012	525	36
tons...	818 938	496 431	257 136	65 371	342 691	84 896	390 063	1 287
\$1,000...	109 272	65 889	34 300	9 083	46 389	11 269	51 416	198
Feed ingredients --- farms...	3 939	1 781	1 688	470	3 267	445	216	11
tons...	269 322	170 548	82 145	16 629	58 624	27 695	182 886	118
\$1,000...	32 686	20 448	10 067	2 170	8 040	3 241	21 387	17
Whole grains --- farms...	7 120	3 340	2 920	860	5 927	805	365	23
tons...	2 192 386	1 400 187	667 153	125 047	408 681	192 720	1 589 077	1 909
\$1,000...	236 122	149 224	73 327	13 570	43 531	20 432	171 917	241
Hay, green chop, and silage --- farms...	4 166	1 776	1 830	560	3 435	453	265	13
tons...	1 973 947	1 222 629	606 452	144 866	579 624	197 172	1 196 266	885
\$1,000...	55 117	31 628	19 963	3 526	17 541	5 349	32 186	41
Animal health cost for livestock and poultry --- farms...	11 063	4 782	4 888	1 393	9 094	1 297	634	38
\$1,000...	9 538	4 749	3 910	879	4 110	1 112	4 284	32
Seeds, bulbs, plants, and trees --- farms...	11 652	4 770	4 791	2 091	9 934	1 193	492	33
\$1,000...	21 866	7 560	10 386	3 920	15 292	2 634	3 818	121
Commercial fertilizer purchased --- farms...	10 514	4 441	4 095	1 978	8 829	1 143	510	32
\$1,000...	51 976	15 459	27 897	8 621	37 182	7 377	7 254	164
Commercial fertilizer used --- farms...	9 753	4 019	3 809	1 925	8 162	1 080	482	29
acres fertilized...	2 114 757	585 790	1 188 254	340 713	1 580 981	284 576	237 450	11 750
dry tons...	178 170	54 092	92 085	31 993	125 219	25 870	26 634	447
liquid or gas tons...	83 977	22 351	47 352	14 275	61 591	11 357	10 638	391
Other agricultural chemicals (see text) --- farms...	8 685	3 335	3 656	1 694	7 113	1 048	497	27
\$1,000...	12 866	3 378	6 804	2 684	8 818	1 941	2 075	32
Lime --- farms...	1	1	1	1	1	1	1	1
tons...	2	2	2	2	2	2	2	2
\$1,000...	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Gasoline and other petroleum fuel and oil for farm business --- farms...	20 721	9 546	7 892	3 283	17 694	2 036	925	66
\$1,000...	53 975	18 921	27 208	7 846	39 383	7 032	7 381	179
Gasoline --- farms...	20 104	9 213	7 719	3 172	17 157	1 973	911	63
\$1,000...	28 801	10 705	14 040	4 056	21 660	3 749	3 299	94
Diesel oil --- farms...	12 315	4 749	5 405	2 161	10 273	1 354	645	43
\$1,000...	14 806	4 311	8 247	2 249	10 629	2 061	2 073	44
LP gas, butane, and propane --- farms...	7 175	2 848	3 215	1 112	6 006	764	387	18
\$1,000...	5 189	1 845	2 580	763	3 585	604	972	28
Motor oil, grease, piped gas, kerosene, and fuel oil --- farms...	20 651	9 511	7 868	3 272	17 632	2 031	922	66
\$1,000...	5 178	2 060	2 341	777	3 509	618	1 037	14
Hired farm labor --- farms...	9 737	3 876	4 424	1 437	7 822	1 129	745	41
\$1,000...	82 103	33 564	38 725	9 813	37 988	9 945	33 618	552
Workers by number of days worked:								
150 days or more --- farms...	4 136	1 561	2 097	478	2 891	580	638	27
workers...	12 533	5 304	5 561	1 668	5 799	1 518	5 135	81
25 to 149 days --- farms...	3 999	1 428	1 986	585	3 044	556	377	22
workers...	17 233	5 692	8 277	3 264	9 773	2 643	4 752	65
Less than 25 days --- farms...	5 330	2 198	2 312	820	4 521	522	265	22
workers...	33 090	12 680	14 168	6 242	25 678	3 577	3 756	79
Contract labor --- farms...	1 999	732	877	390	1 571	269	153	6
\$1,000...	7 468	2 113	3 601	1 754	4 986	997	1 463	23
Machine hire and customwork --- farms...	11 139	4 554	4 662	1 923	9 584	1 089	427	39
\$1,000...	34 664	9 961	19 020	5 683	26 650	3 997	3 847	171
All other production expenses --- farms...	20 905	9 698	7 886	3 321	17 867	2 047	925	66
\$1,000...	365 409	140 502	179 559	45 348	224 977	45 304	94 139	990
Farm-Related Income and Expenses								
Farm-related income --- farms...	6 782	2 537	3 121	1 124	5 725	736	297	24
\$1,000...	34 716	12 156	17 638	4 922	25 522	4 894	3 993	307
\$10,000 and over --- farms...	771	271	382	118	584	102	80	5
\$1,000...	20 126	7 319	10 274	2 532	13 250	3 210	3 394	272
Farm-related income from—								
Customwork and other agricultural services --- farms...	3 028	854	1 522	652	2 594	323	102	9
\$1,000...	13 773	3 820	7 300	2 652	11 461	1 639	598	75
Recreational services --- farms...	344	127	184	33	249	54	39	2
\$1,000...	1 334	488	749	96	767	216	345	5
Payments from government farm programs --- farms...	2 745	926	1 384	435	2 316	297	120	12
\$1,000...	5 696	1 478	3 369	849	4 440	768	455	34
Rent from farmland and payments from lease or sale of allotments --- farms...	2 089	1 049	832	208	1 750	228	101	10
\$1,000...	11 772	5 484	5 266	1 021	7 347	2 031	2 237	157
Other farm-related income --- farms...	787	297	395	95	640	90	54	3
\$1,000...	2 142	885	954	303	1 507	240	359	36
Expenses for farm-related income sources --- farms...	2 429	861	1 132	436	2 091	244	79	15
\$1,000...	9 788	3 605	4 737	1 445	7 761	1 208	740	78

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 Income¹								
Family off-farm income.....farms.....	12 027	5 604	4 580	1 843	10 788	1 239	-	-
.....\$1,000.....	111 066	60 257	37 684	13 125	97 834	13 232	-	-
Forms by family off-farm income:								
\$1 to \$249.....farms.....	507	163	229	115	450	57	-	-
\$250 to \$499.....farms.....	492	164	237	91	445	47	-	-
\$500 to \$999.....farms.....	731	243	338	150	664	67	-	-
\$1,000 to \$4,999.....farms.....	3 813	1 615	1 596	602	3 417	396	-	-
\$5,000 to \$9,999.....farms.....	2 639	1 216	1 005	418	2 389	250	-	-
\$10,000 to \$19,999.....farms.....	2 686	1 500	837	349	2 416	270	-	-
\$20,000 to \$29,999.....farms.....	679	422	185	72	595	84	-	-
\$30,000 and over.....farms.....	480	281	153	46	412	68	-	-
Family off-farm income from—								
Nonfarm-related business.....farms.....	1 854	928	653	273	1 645	209	-	-
.....\$1,000.....	20 294	11 419	6 771	2 105	17 536	2 758	-	-
Wages, salaries, commissions, and tips.....farms.....	7 258	3 374	2 584	1 300	6 580	678	-	-
.....\$1,000.....	60 791	33 155	18 615	9 021	54 738	6 052	-	-
Interest, dividends, or royalties.....farms.....	5 825	2 639	2 472	714	5 184	641	-	-
.....\$1,000.....	20 402	10 260	8 904	1 238	17 135	3 267	-	-
Federal Social Security, pensions, etc.....farms.....	2 045	1 166	701	178	1 798	247	-	-
.....\$1,000.....	6 247	3 632	2 167	448	5 540	707	-	-
Rent of nonfarm property.....farms.....	1 305	642	543	120	1 165	140	-	-
.....\$1,000.....	3 331	1 792	1 228	312	2 885	447	-	-
Selected Machinery and Equipment								
Automobiles.....farms.....	17 006	7 509	6 920	2 577	14 712	1 626	627	41
.....number.....	25 109	10 799	10 670	3 640	20 786	3 010	1 254	59
2 or 3.....farms.....	5 637	2 394	2 470	773	4 558	775	289	15
.....number.....	12 275	5 168	5 428	1 679	9 830	1 758	654	33
4 and over.....farms.....	400	147	212	41	233	107	60	-
.....number.....	1 865	663	1 004	198	1 035	508	322	-
Motortrucks, including pickups.....farms.....	19 098	8 508	7 604	2 986	16 259	1 900	882	57
.....number.....	52 079	19 274	24 855	7 950	40 918	6 636	4 354	171
2 or 3.....farms.....	8 999	3 926	3 678	1 395	7 867	808	303	21
.....number.....	21 429	9 090	8 998	3 341	18 706	1 936	735	52
4 and over.....farms.....	4 594	1 303	2 551	740	3 378	744	455	17
.....number.....	25 145	6 905	14 482	3 758	17 198	4 352	3 495	100
Tractors, excluding garden tractors and motor tillers.....farms.....	18 344	8 159	7 395	2 790	15 589	1 848	850	57
.....number.....	52 707	20 765	23 851	8 091	42 458	6 641	3 421	187
2 or 3.....farms.....	8 908	4 102	3 618	1 188	7 812	771	300	25
.....number.....	21 653	9 797	8 941	2 915	18 907	1 939	744	63
4 and over.....farms.....	5 361	1 776	2 676	909	4 131	790	419	21
.....number.....	26 979	8 687	13 809	4 483	19 905	4 415	2 546	113
Wheel tractors, excluding garden tractors and motor tillers.....farms.....	18 248	8 105	7 361	2 782	15 519	1 834	838	57
.....number.....	50 158	19 602	22 677	7 879	40 740	6 151	3 091	176
Crawler tractors.....farms.....	2 144	995	977	172	1 488	402	245	9
.....number.....	2 549	1 163	1 174	212	1 718	490	330	11
Grain and bean combines, self-propelled.....farms.....	5 794	1 672	3 200	922	4 965	633	185	11
.....number.....	7 234	1 911	4 224	1 099	6 102	830	289	13
Cornpickers, corn heads, and picker-shellers.....farms.....	2 932	1 064	1 253	615	2 513	297	119	3
.....number.....	3 355	1 167	1 486	702	2 823	363	166	3
Corn heads for combines.....farms.....	1 424	364	768	292	1 161	190	72	1
.....number.....	1 619	396	897	326	1 286	233	99	1
Other cornpickers and picker-shellers.....farms.....	1 675	752	560	363	1 490	128	55	2
.....number.....	1 736	771	589	376	1 537	130	67	2
Mower conditioners.....farms.....	2 174	949	915	310	1 807	268	93	6
.....number.....	2 342	1 012	990	340	1 930	298	108	6
Pickup balers.....farms.....	8 065	3 394	3 642	1 029	6 814	911	314	26
.....number.....	8 637	3 569	3 987	1 081	7 219	1 021	369	28
Windrowers, pull and self-propelled.....farms.....	5 951	2 248	2 900	803	4 863	773	294	21
.....number.....	6 297	2 350	3 093	854	5 085	843	346	23
Field forage harvesters, shear bar.....farms.....	3 269	1 136	1 500	633	2 602	468	192	7
.....number.....	3 665	1 237	1 720	708	2 867	548	242	8
Value of Machinery and Equipment								
Estimated market value of machinery and equipment.....farms.....	20 259	9 218	7 841	3 200	17 261	2 016	919	63
.....\$1,000.....	667 873	239 437	330 540	97 896	506 787	87 679	71 097	2 310
Forms by value group:								
\$1 to \$4,999.....farms.....	1 959	1 235	372	352	1 779	134	41	5
.....\$1,000.....	5 756	3 653	1 129	974	5 230	394	117	15
\$5,000 to \$9,999.....farms.....	2 520	1 418	730	372	2 269	177	69	5
.....\$1,000.....	17 324	9 761	5 023	2 540	15 634	1 197	459	34
\$10,000 to \$19,999.....farms.....	4 172	2 219	1 347	606	3 700	340	120	12
.....\$1,000.....	57 552	30 568	18 625	8 358	51 041	4 634	1 708	169
\$20,000 to \$49,999.....farms.....	7 807	3 354	3 159	1 294	6 793	706	284	24
.....\$1,000.....	246 606	103 515	102 211	40 880	213 848	22 585	9 445	727
\$50,000 to \$99,999.....farms.....	2 823	757	1 603	463	2 117	473	220	13
.....\$1,000.....	182 107	48 244	104 696	29 167	135 552	30 963	14 750	842
\$100,000 and over.....farms.....	978	235	630	113	603	186	185	4
.....\$1,000.....	158 529	43 696	98 856	15 977	85 482	27 905	44 619	524

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

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

Farms With Sales of \$2,500 and Over	Tenure of farm operator			Type of organization				
	Total	Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Agricultural Chemicals								
Agricultural chemicals.....farms.....	12 696	5 311	5 132	2 253	10 658	1 365	633	40
.....\$1,000.....	64 842	18 836	34 701	11 305	46 000	9 318	9 329	195
Commercial fertilizer.....farms.....	10 516	4 442	4 096	1 978	8 831	1 143	510	32
.....acres on which used.....	2 114 757	585 790	1 188 254	340 713	1 580 981	284 576	237 450	11 750
.....tons.....	262 147	76 443	139 436	46 267	186 810	37 227	37 272	838
.....\$1,000.....	51 976	15 459	27 897	8 621	37 182	7 377	7 254	164
Lime.....farms.....	1	1	-	-	-	-	1	-
.....acres on which used.....	2	2	-	-	-	-	2	-
.....tons.....	2	2	-	-	-	-	2	-
.....\$1,000.....	(Z)	(Z)	-	-	-	-	(Z)	-
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops.....farms.....	2 065	799	866	400	1 659	295	101	10
.....acres on which used.....	141 583	45 418	70 279	25 886	93 813	27 279	19 621	870
.....\$1,000.....	601	207	279	115	398	113	88	3
Insects on other crops.....farms.....	4 015	1 409	1 622	984	3 229	528	243	15
.....acres on which used.....	811 388	201 088	458 903	151 397	592 444	110 490	107 048	1 406
.....\$1,000.....	5 636	1 413	3 047	1 176	3 760	774	1 088	14
Nematodes in crops.....farms.....	304	64	104	136	247	39	15	3
.....acres on which used.....	16 973	2 725	7 325	6 923	12 980	2 221	1 682	90
.....\$1,000.....	558	86	237	235	435	70	49	4
Diseases in crops and orchards.....farms.....	394	189	147	58	301	53	36	4
.....acres on which used.....	39 376	10 449	23 793	5 134	22 802	8 030	8 399	145
.....\$1,000.....	316	139	146	31	215	49	51	(Z)
Weeds or grass in crops.....farms.....	4 555	1 448	2 097	1 010	3 722	606	211	16
.....acres on which used.....	1 024 235	232 620	619 174	172 441	748 662	154 296	119 414	1 863
.....\$1,000.....	4 569	1 037	2 597	935	3 277	732	552	8
Weeds or brush in pasture.....farms.....	214	116	76	22	172	20	22	-
.....acres on which used.....	23 391	10 436	11 897	1 058	11 698	6 358	5 335	-
.....\$1,000.....	87	37	45	4	44	19	23	-
Weeds on other land.....farms.....	1 476	498	653	325	1 200	195	76	5
.....acres on which used.....	36 719	9 267	20 088	7 364	24 909	7 420	4 192	198
.....\$1,000.....	192	39	101	52	119	51	21	1
Defoliation, growth of crops, or thinning of fruit.....farms.....	150	60	66	24	114	19	17	-
.....acres on which used.....	10 283	3 288	5 392	1 603	4 725	2 003	3 555	-
.....\$1,000.....	62	24	26	12	33	11	18	-
Insect control on livestock and poultry.....farms.....	1 723	595	899	229	1 320	243	156	4
.....\$1,000.....	400	201	165	34	182	52	165	1
Other chemicals (see text).....farms.....	1 231	560	445	226	1 066	102	58	5
.....\$1,000.....	444	193	161	90	355	70	19	1
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None.....	6 149	2 961	1 817	1 371	5 036	744	341	28
Under 1,000 bushels.....	1 796	880	686	230	1 540	191	60	5
1,000 to 4,999 bushels.....	3 632	1 508	1 630	494	3 126	387	110	9
5,000 to 9,999 bushels.....	1 551	491	854	206	1 270	214	63	4
10,000 to 24,999 bushels.....	1 456	378	914	164	1 151	216	82	7
25,000 to 49,999 bushels.....	515	126	352	37	397	60	57	1
50,000 bushels and over.....	342	100	208	34	204	50	86	2
Not reporting.....	5 614	3 339	1 460	815	5 271	200	132	11
Livestock								
Cattle and calves.....farms.....	13 827	6 144	5 919	1 764	11 719	1 459	608	41
.....number.....	3 028 867	1 323 867	1 468 925	236 075	1 703 911	446 102	870 994	7 860
Cows and heifers that had calved.....farms.....	11 720	5 133	5 202	1 385	10 000	1 226	458	36
.....number.....	1 066 747	397 413	581 753	87 581	761 985	168 272	132 448	4 042
Beef cows.....farms.....	10 665	4 523	4 879	1 263	9 097	1 113	422	33
.....number.....	997 397	361 075	556 174	80 148	712 206	157 421	123 885	3 885
Milk cows.....farms.....	3 238	1 506	1 392	340	2 695	384	150	9
.....number.....	69 350	36 338	25 579	7 433	49 779	10 851	8 563	157
Heifers and heifer calves that had not calved.....farms.....	10 478	4 484	4 731	1 263	8 806	1 156	483	33
.....number.....	810 260	354 266	389 631	66 363	433 280	127 804	247 316	1 860
Beef heifers and heifer calves.....farms.....	9 641	4 040	4 461	1 140	8 132	1 039	440	30
.....number.....	756 565	326 644	371 330	58 591	401 042	119 844	233 987	1 692
Heifers and heifer calves for milk cow replacement.....farms.....	1 413	672	558	183	1 146	196	67	4
.....number.....	53 695	27 622	18 301	7 772	32 238	7 960	13 329	168
Steers, steer calves, bulls, and bull calves.....farms.....	11 814	5 128	5 231	1 455	9 979	1 259	541	35
.....number.....	1 151 860	572 188	497 541	82 131	508 646	150 026	491 230	1 958
Cattle and calves sold.....farms.....	14 052	6 270	6 001	1 781	11 901	1 477	628	46
.....number.....	3 186 107	1 667 359	1 294 475	224 273	1 234 567	384 657	1 557 854	9 029
.....\$1,000.....	1 086 427	607 645	412 111	66 670	311 329	113 506	659 721	1 870
Calves.....farms.....	7 404	3 409	3 131	864	6 380	736	261	27
.....number.....	455 073	179 846	232 079	43 148	334 261	66 500	51 060	3 252
.....\$1,000.....	64 389	24 991	33 460	5 937	47 168	9 405	7 375	439
Cattle.....farms.....	11 909	5 179	5 207	1 523	9 997	1 291	582	39
.....number.....	2 731 034	1 487 513	1 062 396	181 125	900 306	318 157	1 506 794	5 777
.....\$1,000.....	1 022 038	582 654	378 651	60 733	264 161	104 101	652 345	1 431
Fattened on grain and concentrates.....farms.....	1 936	825	833	278	1 494	264	174	4
.....number.....	1 879 102	1 180 626	615 059	83 417	352 475	185 485	1 340 899	243
.....\$1,000.....	805 943	503 361	268 179	34 402	132 892	69 295	603 632	124
Hogs and pigs.....farms.....	2 341	1 100	897	344	2 012	252	71	6
.....number.....	282 574	139 982	90 734	51 858	169 831	31 866	77 862	3 015
Used or to be used for breeding.....farms.....	1 382	660	531	191	1 188	143	45	6
.....number.....	35 338	19 816	10 879	4 643	21 820	3 191	9 439	888
Other.....farms.....	2 160	1 017	825	318	1 862	230	65	3
.....number.....	247 236	120 166	79 855	47 215	148 011	28 675	68 423	2 127

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
Livestock—Continued								
Hogs and pigs sold	forms... 2 350	1 077	888	385	2 020	253	69	8
	number... 576 066	253 036	171 600	151 430	304 741	55 370	204 715	11 240
	\$1,000... 35 081	14 759	10 713	9 609	18 199	3 498	13 051	333
Feeder pigs	forms... 724	364	263	97	618	76	25	5
	number... 154 395	85 688	39 979	28 728	87 843	14 259	41 238	11 055
	\$1,000... 3 796	2 175	875	746	1 915	346	1 211	323
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	forms... 1 619	747	627	245	1 402	163	48	6
	number... 53 135	28 776	16 924	7 435	33 043	4 723	13 663	1 706
December 1 and May 31	forms... 1 380	644	524	212	1 196	138	40	6
	number... 26 603	14 155	8 728	3 720	16 595	2 477	6 628	903
June 1 and November 30	forms... 1 287	601	505	181	1 106	131	44	6
	number... 26 532	14 621	8 196	3 715	16 448	2 246	7 035	803
Sheep and lambs of all ages	forms... 1 413	715	513	185	1 172	179	59	3
	number... 969 375	411 815	435 394	122 166	539 531	193 446	233 339	3 059
Lambs under 1 year old	forms... 1 053	553	361	139	861	142	48	2
	number... 485 879	200 254	195 027	90 598	256 901	63 873	(D)	(D)
Ewes 1 year old or older	forms... 1 221	632	460	129	1 020	155	43	3
	number... 463 311	201 699	231 847	29 765	269 124	124 699	(D)	(D)
Rams and wethers 1 year old or								
older	forms... 1 069	565	392	112	890	137	39	3
	number... 20 185	9 862	8 520	1 803	13 506	4 874	1 696	109
Sheep and lambs sold	forms... 1 412	724	518	170	1 173	180	56	3
	number... 1 380 130	837 060	417 031	126 039	578 162	197 177	602 557	2 234
Sheep and lambs shorn	forms... 1 212	627	452	133	999	159	50	4
	number... 955 202	515 148	353 589	86 465	456 804	180 454	315 823	2 121
	pounds of wool... 7 141 822	3 682 318	2 911 015	548 489	3 712 302	1 421 480	1 990 064	17 976
Horses and ponies	forms... 5 588	2 426	2 524	638	4 664	606	297	21
	number... 38 058	15 493	18 922	3 643	28 469	4 994	4 358	237
Sold	forms... 982	469	416	97	824	102	53	3
	number... 5 312	2 088	2 764	460	4 281	404	607	20
	\$1,000... 3 006	1 510	1 321	175	2 021	271	707	7
Horses	forms... 5 406	2 372	2 430	604	4 506	585	294	21
	number... 36 453	14 939	18 114	3 400	27 172	4 753	4 292	236
Sold	forms... 948	453	401	94	795	98	52	3
	number... 5 119	2 034	2 649	436	4 097	396	606	20
	\$1,000... 2 995	1 505	1 317	173	2 011	270	707	7
Any goats	forms... 96	51	26	19	82	11	2	1
	number... 1 319	926	195	198	1 156	157	5	—
Sold	forms... 36	17	10	9	32	4	—	—
	number... 539	374	61	104	470	69	—	—
	\$1,000... 8	5	1	2	6	1	—	—
Poultry								
Chickens 3 months old or older	forms... 2 908	1 354	1 217	337	2 549	281	70	8
	number... 2 197 141	2 018 747	160 896	17 498	549 359	17 375	1 630 179	228
Sold	forms... 379	198	150	31	334	28	17	—
	number... 2 493 787	2 224 971	263 925	4 891	392 295	5 492	2 096 000	—
Hens and pullets of laying age	forms... 2 842	1 322	1 188	332	2 488	276	70	8
	number... 2 052 660	1 877 668	158 105	16 887	533 110	16 780	1 502 549	221
Kept for table or market egg								
production	forms... 2 801	1 311	1 163	327	2 457	269	67	8
	number... 1 997 338	1 828 104	152 697	16 537	495 618	16 277	1 485 222	221
Kept for hatching egg								
production	forms... 119	53	52	14	102	12	5	—
	number... 55 322	49 564	5 408	350	37 492	503	17 327	—
Pullets 3 months old or older not of								
laying age	forms... 122	62	47	13	105	14	3	—
	number... 135 030	133 707	1 004	319	8 814	313	125 903	—
Roosters and mole chickens	forms... 986	464	413	109	852	111	21	2
	number... 9 451	7 372	1 787	292	7 435	282	1 727	7
Pullet chicks and pullets under 3								
months old	forms... 41	22	15	4	34	5	2	—
	number... 264 141	263 451	682	8	(D)	307	(D)	—
Broilers and other meat-type								
chickens sold	forms... 82	38	32	12	74	6	2	—
	number... 14 517	9 849	3 175	1 493	13 716	496	305	—
Turkeys	forms... 161	88	57	16	131	19	11	—
	number... 488 832	478 890	9 815	127	15 374	64 365	409 093	—
Sold	forms... 48	41	7	—	28	7	13	—
	number... 3 074 422	3 006 705	67 717	—	186 350	418 694	2 469 378	—
Heavy breeds for slaughter	forms... 108	61	36	11	84	14	10	—
	number... 291 257	287 339	3 821	97	9 157	64 324	217 776	—
Sold	forms... 38	31	7	—	24	5	9	—
	number... 2 081 662	(D)	(D)	—	170 946	(D)	(D)	—
Light breeds for slaughter	forms... 22	11	7	4	18	3	1	—
	number... 124 398	124 356	26	16	75	(D)	(D)	—
Sold	forms... 7	7	—	—	2	1	4	—
	number... 898 491	898 491	—	—	15	(D)	(D)	—
Turkey hens kept for breeding	forms... 67	35	28	4	53	11	3	—
	number... 73 177	67 195	5 968	14	6 142	(D)	(D)	—
Sold	forms... 7	6	1	—	4	1	2	—
	number... 94 269	(D)	(D)	—	15 389	(D)	(D)	—
Crops Harvested								
Field corn for all purposes	forms... 6 135	2 352	2 328	1 455	5 172	713	239	11
	acres... 760 402	222 007	383 067	155 328	563 791	113 192	82 291	1 128
Commercial fertilizer used	forms... 6 015	2 299	2 276	1 440	5 068	700	236	11
	acres... 728 779	211 198	369 188	148 393	539 524	108 089	80 056	1 110
Field corn for grain or seed	forms... 4 496	1 655	1 714	1 127	3 859	480	149	8
	acres... 532 899	150 879	279 686	102 334	404 278	77 373	50 435	813
	bushels... 50 122 112	13 950 552	26 508 119	9 663 441	36 411 123	8 401 763	5 230 851	78 375
Irrigated	forms... 4 332	1 599	1 636	1 097	3 704	475	145	8
	acres... 507 104	146 246	262 666	98 192	381 626	76 059	48 606	813

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

Farms With Sales of \$2,500 and Over

Crops Harvested—Continued

	Tenure of farm operator			Type of organization				
	Total	Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Sorghums for all purposes.....farms...	2 296	715	1 246	335	2 048	189	52	7
acres...	381 792	78 332	252 781	50 679	337 512	32 280	11 149	851
Commercial fertilizer used.....farms...	888	213	539	136	783	83	20	2
acres...	178 912	30 776	123 711	24 425	159 663	12 668	6 402	179
Sorghums for grain or seed.....farms...	1 460	418	783	259	1 312	117	26	5
acres...	270 729	51 661	177 660	41 408	240 846	22 261	6 943	679
Irrigated.....bushels...	7 732 588	1 559 276	4 970 288	1 203 024	6 672 493	719 475	304 892	35 728
farms...	796	248	420	128	688	86	17	5
acres...	70 162	14 369	46 416	9 377	55 158	10 813	3 681	510
Soybeans for beans.....farms...	9	4	4	1	9	—	—	—
acres...	316	102	84	130	316	—	—	—
bushels...	7 636	3 217	1 819	2 600	7 636	—	—	—
Irrigated.....farms...	9	4	4	1	9	—	—	—
acres...	251	102	84	65	251	—	—	—
Commercial fertilizer used.....farms...	5	1	3	1	5	—	—	—
acres...	259	60	69	130	259	—	—	—
Peanuts for nuts.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
pounds...	—	—	—	—	—	—	—	—
Irrigated.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Wheat.....farms...	8 541	2 970	4 262	1 309	7 446	813	257	25
acres...	2 830 925	603 636	1 908 799	318 490	2 318 770	295 231	206 490	10 434
bushels...	69 988 489	14 886 418	47 079 410	8 022 661	57 105 082	7 498 194	5 113 993	271 220
Irrigated.....farms...	1 771	681	776	314	1 449	239	74	9
acres...	126 779	40 623	71 457	14 699	90 052	20 763	11 449	4 515
Commercial fertilizer used.....farms...	2 084	682	1 098	304	1 773	228	77	6
acres...	544 487	124 565	358 827	61 095	427 695	58 495	51 683	6 614
Cotton.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
bales...	—	—	—	—	—	—	—	—
Irrigated.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used.....farms...	—	—	—					

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

Farms With Sales of \$2,500 and Over	Farming								
	Total farming and other occupations	Total	Age of farm operator						65 years and over
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years		
Farms and Land in Farms									
Farms..... number.....	20 057	15 705	374	1 564	2 436	4 134	4 371	2 826	
..... percent.....	100.0	78.3	1.9	7.8	12.1	20.6	21.8	14.1	
Land in farms..... acres.....	28 806 015	24 811 045	265 929	2 096 083	3 955 619	7 553 359	6 786 743	4 153 312	
Average size of farm..... acres.....	1 436	1 580	711	1 340	1 624	1 827	1 553	1 470	
Value of land and buildings..... \$1,000.....	5 444 071	4 603 778	62 136	444 608	805 511	1 431 850	1 213 750	645 923	
Average per farm..... dollars.....	271 430	293 141	166 138	284 276	330 670	346 359	277 683	228 565	
Average per acre..... dollars.....	189	186	234	212	204	190	179	156	
Farms by value of farm:									
\$1 to \$9,999.....	314	189	23	17	18	27	45	59	
\$10,000 to \$19,999.....	662	429	30	50	36	82	105	126	
\$20,000 to \$39,999.....	1 548	973	46	113	94	193	273	254	
\$40,000 to \$69,999.....	2 574	1 732	58	143	220	356	474	481	
\$70,000 to \$99,999.....	2 175	1 552	40	147	205	327	478	355	
\$100,000 to \$149,999.....	2 760	2 128	49	211	325	570	628	345	
\$150,000 to \$199,999.....	2 217	1 868	36	192	295	545	491	309	
\$200,000 to \$499,999.....	5 425	4 749	76	506	858	1 362	1 315	632	
\$500,000 and over.....	2 382	2 085	16	185	385	672	562	265	
Owned and rented land by farm operators:									
Land owned..... farms.....	16 959	13 197	138	1 002	2 008	3 604	3 869	2 576	
..... acres.....	19 255 000	16 482 754	116 040	1 087 355	2 122 731	4 913 659	4 866 807	3 376 162	
Land rented or leased from others..... farms.....	10 782	9 092	311	1 130	1 624	2 486	2 408	1 133	
..... acres.....	10 837 178	9 334 295	160 555	1 073 075	1 928 907	2 874 505	2 256 579	1 040 674	
Land rented or leased to others..... farms.....	2 246	1 668	20	105	220	405	538	380	
..... acres.....	1 286 163	1 006 004	10 666	64 347	96 019	234 805	336 643	263 524	
Land in Farms According to Use									
Total cropland..... farms.....	18 333	14 664	349	1 450	2 312	3 901	4 095	2 557	
..... acres.....	9 348 439	8 433 174	140 752	797 166	1 443 609	2 550 046	2 313 625	1 187 976	
Harvested cropland..... farms.....	17 519	14 243	344	1 409	2 261	3 803	4 002	2 420	
..... acres.....	5 352 399	4 916 486	78 728	482 590	877 803	1 502 529	1 327 126	647 710	
Farms by acres harvested:									
1 to 49 acres.....	2 930	1 628	43	114	160	364	476	471	
50 to 99 acres.....	2 828	2 040	74	182	266	443	605	470	
100 to 199 acres.....	3 983	3 353	101	343	559	867	928	555	
200 to 499 acres.....	4 606	4 199	89	468	696	1 170	1 182	594	
500 to 999 acres.....	2 241	2 122	27	227	413	656	576	223	
1,000 acres and over.....	931	901	10	75	167	303	235	111	
1,000 to 1,999 acres.....	736	713	10	63	137	228	190	85	
2,000 acres and over.....	195	188	-	12	30	75	45	26	
Cropland:									
Pasture or grazing only..... farms.....	6 381	4 879	84	489	806	1 349	1 299	852	
..... acres.....	1 034 676	843 727	14 121	83 241	121 559	253 008	214 581	157 217	
Cover crops, legumes, and soil improvement grasses not harvested or pastured..... farms.....	765	602	20	60	115	163	149	95	
..... acres.....	79 309	63 355	883	4 994	10 436	18 115	19 603	9 324	
On which all crops failed..... farms.....	1 327	1 097	15	97	183	313	307	182	
..... acres.....	178 995	155 207	2 073	10 938	27 884	41 881	48 077	24 354	
In cultivated summer fallow..... farms.....	6 288	5 388	150	521	791	1 420	1 562	944	
..... acres.....	2 510 154	2 293 857	41 255	197 697	383 854	692 664	657 631	320 756	
Idle..... farms.....	1 704	1 414	32	170	253	349	365	245	
..... acres.....	192 906	160 542	3 692	17 706	22 073	41 849	46 607	28 615	
Total woodland..... farms.....	1 230	892	4	64	111	260	246	207	
..... acres.....	732 528	596 449	7 395	45 602	63 958	197 588	164 195	117 711	
Woodland pastured..... farms.....	829	602	4	37	68	182	168	143	
..... acres.....	491 199	388 220	7 395	27 927	38 494	127 165	108 263	78 976	
Woodland not pastured..... farms.....	529	388	-	33	51	112	105	87	
..... acres.....	241 329	208 229	-	17 675	25 464	70 423	55 932	38 735	
Pastureland and rangeland, other than cropland and woodland									
pasture..... farms.....	9 794	7 992	111	682	1 225	2 221	2 288	1 465	
..... acres.....	18 066 402	15 227 177	113 832	1 212 720	2 353 686	4 667 163	4 136 275	2 743 501	
Improved pastureland and rangeland..... farms.....	2 291	1 822	30	139	250	518	523	362	
..... acres.....	1 200 560	1 047 993	17 593	66 682	122 685	312 645	347 664	180 724	
Unimproved pastureland and rangeland..... farms.....	8 059	6 608	88	573	1 054	1 826	1 876	1 191	
..... acres.....	16 865 842	14 179 184	96 239	1 146 038	2 231 001	4 354 518	3 788 611	2 562 777	
Other land (see text)..... farms.....	12 636	10 056	158	884	1 539	2 700	2 881	1 894	
..... acres.....	658 646	554 245	3 950	40 595	94 366	138 562	172 648	104 124	
Total pastureland..... farms.....	13 947	11 027	171	1 008	1 743	3 014	3 078	2 013	
..... acres.....	19 592 277	16 459 124	135 348	1 323 888	2 513 739	5 047 336	4 459 119	2 979 694	
Irrigated land..... farms.....	11 659	9 415	205	974	1 641	2 624	2 549	1 422	
..... acres.....	2 410 872	2 172 345	29 742	243 509	429 201	665 957	541 634	262 302	
Irrigated cropland harvested..... farms.....	11 226	9 207	201	950	1 613	2 570	2 494	1 379	
..... acres.....	2 059 892	1 892 014	27 785	216 490	386 355	569 332	472 509	219 543	
Artificial drainage..... farms.....	979	809	21	88	154	237	212	97	
..... acres drained.....	116 229	106 463	3 682	11 175	21 811	33 399	28 856	7 540	
Artificial ponds, pits, reservoirs, and earthen tanks..... farms.....	4 296	3 497	51	338	649	984	965	510	
..... number.....	19 407	16 126	139	1 364	2 902	4 673	4 594	2 454	
..... acres.....	23 560	20 106	133	1 422	3 746	5 746	5 734	3 326	
Race and Tenure of Farm Operator									
All farm operators.....	20 057	15 705	374	1 564	2 436	4 134	4 371	2 826	
Full owners.....	9 308	6 641	63	436	816	1 652	1 975	1 699	
Part owners.....	7 524	6 456	70	550	1 155	1 937	1 882	862	
Tenants.....	3 225	2 608	241	578	465	545	514	265	

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

Farms With Sales of \$2,500 and Over	Other occupation						
	Total	Age of farm operator					
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farms and Land in Farms							
Farms..... number.....	4 352	122	536	1 015	1 283	890	506
..... percent.....	21.7	0.6	2.7	5.1	6.4	4.4	2.5
Land in farms..... acres.....	3 994 970	58 060	286 073	876 695	1 131 730	894 543	747 869
Average size of farm..... acres.....	918	476	534	864	882	1 005	1 478
Value of land and buildings..... \$1,000.....	840 293	29 137	70 231	208 980	274 460	152 579	104 906
Average per farm..... dollars.....	193 082	238 830	131 029	205 891	213 921	171 437	207 324
Average per acre..... dollars.....	210	502	246	238	243	171	140
Farms by value of farm:							
\$1 to \$9,999.....	125	15	17	22	24	25	22
\$10,000 to \$19,999.....	233	11	26	63	49	29	35
\$20,000 to \$39,999.....	575	21	84	143	134	133	60
\$40,000 to \$69,999.....	842	14	110	168	277	170	103
\$70,000 to \$99,999.....	623	6	93	169	168	132	55
\$100,000 to \$149,999.....	632	17	81	131	189	134	80
\$150,000 to \$199,999.....	349	12	48	80	106	63	40
\$200,000 to \$499,999.....	676	8	61	171	236	137	63
\$500,000 and over.....	297	18	16	68	80	67	48
Owned and rented land by farm operator:							
Land owned..... farms.....	3 762	52	402	903	1 147	801	457
..... acres.....	2 772 246	19 860	132 371	550 777	824 753	700 923	543 562
Land rented or leased from others..... farms.....	1 690	76	280	384	461	320	169
..... acres.....	1 502 883	41 725	168 506	386 027	413 329	245 490	247 806
Land rented or leased to others..... farms.....	578	8	48	125	186	136	75
..... acres.....	280 159	3 525	14 804	60 109	106 352	51 870	43 499
Land in Farms According to Use							
Total cropland..... farms.....	3 669	98	416	861	1 121	762	411
..... acres.....	915 265	27 113	90 355	183 055	270 933	204 815	138 994
Harvested cropland..... farms.....	3 276	88	373	770	1 006	675	364
..... acres.....	435 913	12 108	43 968	92 612	131 679	93 369	62 177
Farms by acres harvested:							
1 to 49 acres.....	1 302	41	153	329	384	286	109
50 to 99 acres.....	788	16	101	191	230	153	97
100 to 199 acres.....	630	14	63	125	210	131	87
200 to 499 acres.....	407	12	35	92	134	81	53
500 to 999 acres.....	119	4	18	28	41	15	13
1,000 acres and over.....	30	1	3	5	7	9	5
1,000 to 1,999 acres.....	23	1	3	4	6	6	3
2,000 acres and over.....	7	-	-	1	1	3	2
Cropland:							
Pasture or grazing only..... farms.....	1 502	35	193	398	462	290	124
..... acres.....	190 949	5 192	21 509	42 426	59 445	44 075	18 302
Cover crops, legumes, and soil improvement grasses not harvested or pastured..... farms.....	163	3	18	55	38	29	20
..... acres.....	15 954	444	1 479	4 248	1 908	6 124	1 751
On which all crops failed..... farms.....	230	4	22	52	75	46	31
..... acres.....	23 788	284	1 429	3 597	6 558	5 567	6 353
In cultivated summer fallow..... farms.....	900	27	108	166	248	216	135
..... acres.....	216 297	8 679	21 081	36 645	56 963	49 725	43 204
Idle..... farms.....	290	5	23	73	94	59	36
..... acres.....	32 364	406	889	3 527	14 380	5 955	7 207
Total woodland..... farms.....	338	6	35	92	109	70	26
..... acres.....	136 079	1 558	5 654	56 833	47 422	13 903	10 709
Woodland pastured..... farms.....	227	5	22	73	64	49	14
..... acres.....	102 979	513	4 773	50 616	31 479	9 257	6 341
Woodland not pastured..... farms.....	141	3	13	24	55	30	16
..... acres.....	33 100	1 045	881	6 217	15 943	4 646	4 368
Pastureland and rangeland, other than cropland and woodland							
pasture..... farms.....	1 802	48	184	432	509	396	233
..... acres.....	2 839 225	27 400	174 958	618 364	787 889	653 138	577 476
Improved pastureland and rangeland..... farms.....	469	5	42	111	155	98	58
..... acres.....	152 567	540	8 287	32 195	56 985	30 078	24 482
Unimproved pastureland and rangeland..... farms.....	1 451	44	151	349	400	315	192
..... acres.....	2 686 658	26 860	166 671	586 169	730 904	623 060	552 994
Other land (see text)..... farms.....	2 580	80	300	575	778	539	308
..... acres.....	104 401	1 989	15 106	18 443	25 486	22 687	20 690
Total pastureland..... farms.....	2 920	65	332	732	869	606	316
..... acres.....	3 133 153	33 105	201 240	711 406	878 813	706 470	602 119
Irrigated land..... farms.....	2 244	41	257	600	726	423	197
..... acres.....	238 527	2 221	29 769	63 877	73 667	47 969	21 024
Irrigated cropland harvested..... farms.....	2 019	34	219	548	658	387	173
..... acres.....	167 878	1 417	21 734	42 804	56 084	30 876	14 963
Artificial drainage..... farms.....	170	-	12	45	65	43	5
..... acres drained.....	9 766	-	907	2 488	4 122	2 004	245
Artificial ponds, pits, reservoirs, and earthen tanks..... farms.....	799	10	72	209	250	179	79
..... number.....	3 281	16	239	821	946	872	387
..... acres.....	3 454	10	193	1 009	984	914	345
Race and Tenure of Farm Operator							
All farm operators.....	4 352	122	536	1 015	1 283	890	506
Full owners.....	2 667	46	256	632	825	571	337
Part owners.....	1 068	6	139	267	312	229	115
Tenants.....	617	70	141	116	146	90	54

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

Farms With Sales of \$2,500 and Over	Farming							
	Total farming and other occupations	Total	Age of farm operator					65 years and over
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
Race and Tenure of Farm Operator—Continued								
All farm operators—Continued								
White ¹	19 856	15 536	373	1 556	2 414	4 053	4 331	2 809
Full owners	9 200	6 556	63	434	801	1 616	1 955	1 687
Part owners	7 466	6 404	70	549	1 151	1 907	1 869	858
Tenants	3 190	2 576	240	573	462	530	507	264
Black and other races ¹	201	169	1	8	22	81	40	17
Full owners	108	85	—	2	15	36	20	12
Part owners	58	52	—	1	4	30	13	4
Tenants	35	32	1	5	3	15	7	1
Farms by Type of Organization								
Individual or family	17 995	14 037	339	1 391	2 244	3 720	3 858	2 485
farms	—	—	—	—	—	—	—	—
acres	23 504 468	20 388 564	239 082	1 694 207	3 248 936	6 393 909	5 621 758	3 190 672
Partnership	2 062	1 668	35	173	192	414	513	341
farms	—	—	—	—	—	—	—	—
acres	5 301 547	4 422 481	26 847	401 876	706 683	1 159 450	1 164 985	962 640
Corporation, including family owned	—	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—	—
Other	—	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—	—
Farm Credit								
Total operator farm debt	9 923	7 775	172	833	1 599	2 366	2 000	805
farms	—	—	—	—	—	—	—	—
\$1,000	704 630	605 013	4 947	55 417	139 912	224 913	136 576	43 249
Debits secured by real estate	7 623	5 895	61	538	1 198	1 865	1 590	643
farms	—	—	—	—	—	—	—	—
\$1,000	473 746	396 100	2 346	37 526	93 166	144 252	88 755	30 054
Debits not secured by real estate	6 202	5 042	146	616	1 109	1 557	1 213	401
farms	—	—	—	—	—	—	—	—
\$1,000	230 884	208 913	2 601	17 891	46 746	80 661	47 820	13 195
Farm Operator Characteristics¹								
Farm operators by age group:								
Under 25 years	496	374	374	—	—	—	—	—
25 to 34 years	2 100	1 564	—	1 564	—	—	—	—
35 to 44 years	3 451	2 436	—	—	2 436	—	—	—
45 to 54 years	5 417	4 134	—	—	—	4 134	—	—
55 to 64 years	5 261	4 371	—	—	—	—	4 371	—
65 years and over	3 332	2 826	—	—	—	—	—	2 826
Average age	51.3	52.1	21.8	29.9	39.9	49.8	59.4	71.1
Farm operators by place of residence:								
On farm operated	13 493	10 966	183	1 040	1 828	2 970	3 097	1 848
On another farm	830	708	109	156	97	165	114	67
In a rural area, not on a farm	488	284	13	46	40	72	51	62
In a city, town, or urban area	2 294	1 333	29	129	163	305	404	303
Farm operators by principal occupation:								
Farming	15 705	15 705	374	1 564	2 436	4 134	4 371	2 826
Other	4 352	—	—	—	—	—	—	—
Farm operators reporting off-farm income—								
Greater than value of farm products sold	3 644	1 248	29	118	178	285	315	323
Less than value of farm products sold	10 071	8 584	250	895	1 397	2 425	2 319	1 298
Not reporting or none	6 342	5 873	95	551	861	1 424	1 737	1 205
Farm operators reporting days of work off farm—								
1 to 49 days	6 912	3 420	160	518	700	957	794	291
50 to 99 days	1 658	1 552	71	240	318	434	345	144
100 to 149 days	640	517	23	71	104	136	148	35
150 to 199 days	634	488	21	74	88	159	115	31
200 days and over	788	324	13	61	74	85	68	23
Total	3 192	539	32	72	116	143	118	58
Persons in household (other than farm operator) working off farm:								
Farms reporting	3 709	2 549	55	231	500	819	713	231
Number of persons	4 465	2 999	59	253	601	999	825	262
By number of days worked:								
1 to 49 days	1 060	841	20	93	187	257	214	70
50 to 99 days	573	410	13	25	100	138	104	30
100 to 149 days	449	307	7	20	69	107	82	22
150 to 199 days	658	445	4	30	79	149	129	54
200 days and over	1 725	996	15	85	166	348	296	86
Farms by Size								
1 to 9 acres	885	522	26	56	51	109	150	130
10 to 49 acres	1 209	633	25	57	60	135	168	188
50 to 69 acres	389	222	11	15	33	37	79	47
70 to 99 acres	901	585	32	50	93	124	166	120
100 to 139 acres	753	518	13	58	57	148	138	104
140 to 179 acres	1 609	1 214	35	118	187	300	330	244
180 to 219 acres	652	511	14	82	73	147	121	74
220 to 259 acres	692	566	16	60	121	162	144	63
260 to 499 acres	3 161	2 476	76	297	416	603	650	434
500 to 999 acres	3 224	2 674	56	292	394	651	744	537
1,000 to 1,999 acres	2 975	2 566	33	227	428	733	759	386
2,000 acres and over	3 607	3 218	37	252	523	985	922	499
Farms by Standard Industrial Classification (see text)								
Cash grain farms (011)	6 936	5 859	203	674	872	1 447	1 637	1 026
Cotton farms (0131)	—	—	—	—	—	—	—	—
Tobacco farms (0132)	—	—	—	—	—	—	—	—

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

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

Farms With Sales of \$2,500 and Over

Race and Tenure of Farm Operator—Continued

All farm operators—Continued

	Other occupation						
	Total	Age of farm operator					
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
White ¹	4 320	122	533	1 008	1 269	882	506
Full owners.....	2 644	46	253	626	814	568	337
Part owners.....	1 062	6	139	266	310	226	115
Tenants.....	614	70	141	116	145	88	54
Black and other races ¹	32	—	3	7	14	8	—
Full owners.....	23	—	3	6	11	3	—
Part owners.....	6	—	—	1	2	3	—
Tenants.....	3	—	—	—	1	2	—

Farms by Type of Organization

Individual or family..... farms...	3 958	110	503	927	1 178	794	446
..... acres...	3 115 904	51 685	272 721	704 121	856 688	671 117	559 572
Partnership..... farms...	394	12	33	88	105	96	60
..... acres...	879 066	6 375	13 352	172 574	275 042	223 426	188 297
Corporation, including family owned..... farms...	—	—	—	—	—	—	—
..... acres...	—	—	—	—	—	—	—
Other..... farms...	—	—	—	—	—	—	—
..... acres...	—	—	—	—	—	—	—

Farm Credit

Total operator farm debt..... farms...	2 148	48	303	618	695	354	130
..... \$1,000...	99 617	1 125	8 375	29 054	33 186	18 863	9 014
Debts secured by real estate..... farms...	1 728	20	226	526	579	281	96
..... \$1,000...	77 646	641	6 300	23 299	26 814	15 207	5 386
Debts not secured by real estate..... farms...	1 160	35	184	352	349	177	63
..... \$1,000...	21 971	484	2 074	5 756	6 372	3 656	3 628

Farm Operator Characteristics¹

Farm operators by age group:							
Under 25 years.....	122	122	—	—	—	—	—
25 to 34 years.....	536	—	536	—	—	—	—
35 to 44 years.....	1 015	—	—	1 015	—	—	—
45 to 54 years.....	1 283	—	—	—	1 283	—	—
55 to 64 years.....	890	—	—	—	—	890	—
65 years and over.....	506	—	—	—	—	—	506
Average age.....	48.5	22.0	30.4	39.7	49.4	59.0	71.3
Farm operators by place of residence:							
On farm operated.....	2 527	47	351	631	780	500	218
On another farm.....	122	16	18	29	41	11	7
In a rural area, not on a farm.....	204	5	47	53	43	35	21
In a city, town, or urban area.....	961	27	82	183	298	239	132
Farm operators by principal occupation:							
Farming.....	—	—	—	—	—	—	—
Other.....	4 352	122	536	1 015	1 283	890	506
Farm operators reporting off-farm income—							
Greater than value of farm products sold.....	2 396	48	319	629	768	475	157
Less than value of farm products sold.....	1 487	62	176	326	430	296	197
Not reporting or none.....	469	12	41	60	85	119	152
Farm operators reporting days of work off farm.....	3 492	98	477	914	1 138	668	197
1 to 49 days.....	106	5	10	16	29	21	25
50 to 99 days.....	123	8	27	11	38	13	26
100 to 149 days.....	146	6	25	29	37	34	15
150 to 199 days.....	464	18	60	148	123	93	22
200 days and over.....	2 653	61	355	710	911	507	109
Persons in household (other than farm operator) working off farm:							
Farms reporting.....	1 160	18	107	292	417	239	87
Number of persons.....	1 466	19	114	376	551	307	99
By number of days worked:							
1 to 49 days.....	219	2	20	62	81	40	14
50 to 99 days.....	163	2	8	45	70	26	12
100 to 149 days.....	142	—	22	30	45	35	10
150 to 199 days.....	213	3	17	64	73	45	11
200 days and over.....	729	12	47	175	282	161	52

Farms by Size

1 to 9 acres.....	363	19	53	87	88	60	56
10 to 49 acres.....	576	10	82	150	179	104	51
50 to 69 acres.....	167	—	28	42	49	37	11
70 to 99 acres.....	316	3	36	90	101	60	26
100 to 139 acres.....	235	7	33	65	64	48	18
140 to 179 acres.....	395	13	64	90	130	65	33
180 to 219 acres.....	141	4	16	33	46	32	10
220 to 259 acres.....	126	2	11	34	39	23	17
260 to 499 acres.....	685	28	91	137	182	169	78
500 to 999 acres.....	550	16	57	112	161	142	62
1,000 to 1,999 acres.....	409	16	38	87	140	61	67
2,000 acres and over.....	389	4	27	88	104	89	77

Farms by Standard Industrial Classification (see text)

Cash grain farms (011).....	1 077	36	143	207	309	248	134
Cotton farms (0131).....	—	—	—	—	—	—	—
Tobacco farms (0132).....	—	—	—	—	—	—	—

¹Applies 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	Farming							
	Total farming and other occupations	Total	Age of farm operator					65 years and over
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
Farms by Standard Industrial Classification (see text)—Con.								
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	2 823	2 346	75	257	431	620	627	336
Vegetable and melon farms (016)	187	152	1	8	20	52	40	31
Fruit and tree nut farms (017)	318	214	2	10	24	57	68	53
Horticultural specialty farms (018)	241	162	2	11	21	48	53	27
General farms, primarily crop (0191)	585	518	5	60	98	163	131	61
Livestock farms, except dairy, poultry, and animal specialty (021)	7 773	5 574	81	464	794	1 472	1 587	1 176
Dairy farms (024)	701	631	5	61	138	210	158	59
Poultry and egg farms (025)	67	43	—	—	11	14	9	—
Animal specialty farms (027)	262	115	—	15	16	26	34	24
General farms, primarily livestock (0291)	95	59	—	4	5	20	16	14
Farms not classified by SIC	69	32	—	—	6	5	11	10
Value of Products Sold								
Market value of agricultural products sold	20 057	15 705	374	1 564	2 436	4 134	4 371	2 826
\$1,000	1 130 538	1 033 591	12 568	104 901	192 284	352 369	261 603	109 866
Farms by value of agricultural products sold								
\$500,000 and over	183	168	—	13	34	64	43	14
\$200,000 to \$499,999	738	706	3	71	154	259	164	55
\$100,000 to \$199,999	1 613	1 529	20	169	304	498	377	161
\$40,000 to \$39,999	4 433	4 108	72	470	770	1 241	1 118	437
\$20,000 to \$39,999	3 849	3 404	87	362	537	864	1 030	524
\$10,000 to \$19,999	3 445	2 688	92	209	340	634	825	588
\$5,000 to \$9,999	3 010	1 784	60	168	205	314	480	557
\$2,500 to \$4,999	2 237	1 099	34	77	66	217	276	429
Under \$2,500 (see text)	549	219	6	25	26	43	58	61
Grain sold	11 688	10 085	290	1 111	1 671	2 627	2 785	1 601
\$1,000	366 573	344 153	6 386	41 606	66 372	102 002	87 936	39 852
Sales of \$40,000 and over	2 757	2 632	43	306	509	825	678	271
\$1,000	245 668	235 636	3 172	28 656	48 201	74 445	56 942	24 220
Tabacco sold	—	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—	—
Cotton and cottonseed sold	—	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—	—
Field seeds, hay, forage, and silage sold	5 826	4 799	97	499	833	1 309	1 313	748
\$1,000	66 861	60 747	984	7 447	11 820	17 604	15 884	7 008
Sales of \$40,000 and over	312	296	6	42	57	89	75	27
\$1,000	21 635	20 593	353	2 960	4 087	6 175	5 200	1 818
Other field crops sold	1 763	1 689	72	228	352	492	418	127
\$1,000	121 172	119 207	2 283	15 016	28 848	36 259	30 344	6 456
Sales of \$40,000 and over	907	895	17	111	206	291	231	39
\$1,000	104 392	103 426	1 457	12 486	25 910	31 936	26 738	4 899
Vegetables, sweet corn, and melons sold	503	442	4	32	68	147	120	71
\$1,000	15 232	14 449	66	967	1 531	5 430	4 900	1 554
Sales of \$40,000 and over	76	72	—	7	11	30	19	5
\$1,000	10 199	9 766	—	615	847	3 834	3 555	915
Fruit, nuts, and berries sold	381	260	3	11	32	66	86	62
\$1,000	7 184	6 146	15	331	1 082	2 123	1 764	830
Sales of \$40,000 and over	45	43	—	4	11	13	10	5
\$1,000	3 879	(D)	—	266	810	1 407	853	404
Poultry and poultry products sold	886	689	8	52	132	157	209	131
\$1,000	8 383	6 956	4	24	2 010	3 826	747	345
Sales of \$40,000 and over	33	24	—	—	9	10	4	1
\$1,000	7 407	6 202	—	—	1 894	3 644	(D)	(D)
Dairy products sold	1 082	952	8	82	200	295	257	110
\$1,000	49 245	45 781	269	3 310	12 399	16 375	10 351	3 077
Sales of \$40,000 and over	434	407	2	35	104	148	92	26
\$1,000	41 697	38 921	(D)	(D)	11 135	14 340	8 385	2 251
Cattle and calves sold	13 378	10 620	186	1 034	1 731	2 886	2 954	1 829
\$1,000	424 835	378 829	2 269	31 085	57 589	148 312	94 863	44 712
Sales of \$40,000 and over	1 688	1 528	10	109	274	535	399	201
\$1,000	318 294	288 612	981	22 525	42 397	122 754	68 966	30 989
Hogs and pigs sold	2 273	1 708	38	243	319	461	434	213
\$1,000	21 697	18 051	226	2 744	4 086	5 574	4 048	1 373
Sales of \$40,000 and over	122	110	—	15	30	38	22	5
\$1,000	9 980	8 590	—	1 364	2 194	2 954	1 663	416
Sheep, lambs, and wool sold	1 370	1 039	9	90	216	274	287	163
\$1,000	28 100	22 889	34	1 052	4 211	8 837	6 268	2 487
Sales of \$40,000 and over	165	148	—	10	27	53	42	16
\$1,000	22 189	17 801	—	644	3 123	7 264	5 142	1 629
Other livestock and livestock products sold	1 113	691	3	89	147	197	162	93
\$1,000	6 648	5 136	1	415	454	2 554	1 055	656
Sales of \$40,000 and over	26	18	—	3	3	3	7	2
\$1,000	3 620	3 185	—	250	192	2 032	(D)	(D)
Nursery and greenhouse products sold	292	203	2	15	26	64	60	36
\$1,000	14 426	11 088	31	895	1 845	3 412	3 410	1 496
Sales of \$40,000 and over	109	87	—	6	15	28	29	9
\$1,000	11 881	9 222	—	736	1 597	2 803	2 888	1 198
Forest products sold	132	112	—	10	12	34	38	18
\$1,000	181	158	—	8	38	60	32	19
Sales of \$40,000 and over	—	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—	—

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

Farms With Sales of \$2,500 and Over

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

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

Value of Products Sold

Market value of agricultural products sold -----
 \$1,000 -----
 Forms by value of 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 -----
 Under \$2,500 (see text) -----
 Grain sold ----- farms -----
 \$1,000 -----
 Sales of \$40,000 and over ----- farms -----
 \$1,000 -----
 Tobacco sold ----- farms -----
 \$1,000 -----
 Sales of \$40,000 and over ----- farms -----
 \$1,000 -----
 Cotton and cottonseed sold ----- farms -----
 \$1,000 -----
 Sales of \$40,000 and over ----- farms -----
 \$1,000 -----
 Field seeds, hay, forage, and silage sold ----- farms -----
 \$1,000 -----
 Sales of \$40,000 and over ----- farms -----
 \$1,000 -----
 Other field crops sold ----- farms -----
 \$1,000 -----
 Sales of \$40,000 and over ----- farms -----
 \$1,000 -----
 Vegetables, sweet corn, and melons sold ----- farms -----
 \$1,000 -----
 Sales of \$40,000 and over ----- farms -----
 \$1,000 -----
 Fruit, nuts, and berries sold ----- farms -----
 \$1,000 -----
 Sales of \$40,000 and over ----- farms -----
 \$1,000 -----
 Poultry and poultry products sold ----- farms -----
 \$1,000 -----
 Sales of \$40,000 and over ----- farms -----
 \$1,000 -----
 Dairy products sold ----- farms -----
 \$1,000 -----
 Sales of \$40,000 and over ----- farms -----
 \$1,000 -----
 Cattle and calves sold ----- farms -----
 \$1,000 -----
 Sales of \$40,000 and over ----- farms -----
 \$1,000 -----
 Hogs and pigs sold ----- farms -----
 \$1,000 -----
 Sales of \$40,000 and over ----- farms -----
 \$1,000 -----
 Sheep, lambs, and wool sold ----- farms -----
 \$1,000 -----
 Sales of \$40,000 and over ----- farms -----
 \$1,000 -----
 Other livestock and livestock products sold ----- farms -----
 \$1,000 -----
 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 -----

	Total	Other occupation					
		Age of farm operator					
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) -----	477	12	48	119	169	88	41
Vegetable and melon farms (016) -----	35	-	3	6	15	5	6
Fruit and tree nut farms (017) -----	104	-	6	20	43	28	7
Horticultural specialty farms (018) -----	79	-	11	16	20	11	21
General farms, primarily crop (0191) -----	67	-	18	18	22	7	2
Livestock farms, except dairy, poultry, and animal specialty (021) -----	2 199	72	269	557	608	429	264
Dairy farms (024) -----	70	2	13	18	16	14	7
Poultry and egg farms (025) -----	24	-	2	4	9	5	4
Animal specialty farms (027) -----	147	-	15	29	45	43	15
General farms, primarily livestock (0291) -----	36	-	4	12	12	5	3
Farms not classified by SIC -----	37	-	4	9	15	7	2
Value of Products Sold							
Market value of agricultural products sold -----	4 352	122	536	1 015	1 283	890	506
\$1,000 -----	96 948	2 063	11 745	22 816	24 903	19 108	16 313
Forms by value of agricultural products sold:							
\$500,000 and over -----	15	-	2	4	2	3	4
\$200,000 to \$499,999 -----	32	-	2	9	13	3	5
\$100,000 to \$199,999 -----	84	6	5	13	22	21	17
\$40,000 to \$99,999 -----	325	6	40	67	95	70	47
\$20,000 to \$39,999 -----	445	8	55	102	128	87	65
\$10,000 to \$19,999 -----	757	18	93	170	250	149	77
\$5,000 to \$9,999 -----	1 226	52	150	287	339	266	132
\$2,500 to \$4,999 -----	1 138	25	155	263	337	235	123
Under \$2,500 (see text) -----	330	7	34	100	97	56	36
Grain sold ----- farms -----	1 603	57	198	341	472	330	205
\$1,000 -----	22 420	754	2 079	4 086	6 766	5 186	3 548
Sales of \$40,000 and over ----- farms -----	125	5	5	23	46	24	22
\$1,000 -----	10 032	352	368	1 686	3 268	2 450	1 908
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 -----	1 027	14	148	229	353	191	92
\$1,000 -----	6 114	77	930	1 622	2 044	1 020	420
Sales of \$40,000 and over ----- farms -----	16	-	1	8	4	2	1
\$1,000 -----	1 042	-	(D)	469	354	(D)	(D)
Other field crops sold ----- farms -----	74	7	3	22	26	12	4
\$1,000 -----	1 965	152	62	789	468	428	66
Sales of \$40,000 and over ----- farms -----	12	2	-	4	2	4	-
\$1,000 -----	966	(D)	-	378	(D)	270	-
Vegetables, sweet corn, and melons sold ----- farms -----	61	-	5	15	21	12	8
\$1,000 -----	783	-	132	90	438	37	87
Sales of \$40,000 and over ----- farms -----	4	-	1	-	2	-	1
\$1,000 -----	434	-	(D)	-	(D)	-	(D)
Fruit, nuts, and berries sold ----- farms -----	121	-	7	27	50	30	7
\$1,000 -----	1 039	-	50	207	453	193	135
Sales of \$40,000 and over ----- farms -----	2	-	-	1	-	-	1
\$1,000 -----	(D)	-	-	-	(D)	-	(D)
Poultry and poultry products sold ----- farms -----	197	6	24	70	61	23	13
\$1,000 -----	1 426	1	70	165	989	29	172
Sales of \$40,000 and over ----- farms -----	9	-	-	3	5	-	1
\$1,000 -----	1 205	-	-	(D)	918	-	(D)
Dairy products sold ----- farms -----	130	4	15	35	40	25	11
\$1,000 -----	3 464	197	385	1 110	973	586	214
Sales of \$40,000 and over ----- farms -----	27	2	5	8	6	5	1
\$1,000 -----	2 776	(D)	284	924	816	450	(D)
Cattle and calves sold ----- farms -----	2 758	77	340	692	810	537	302
\$1,000 -----	46 006	682	2 748	13 070	10 644	9 621	9 241
Sales of \$40,000 and over ----- farms -----	160	2	11	35	46	41	25
\$1,000 -----	29 682	(D)	(D)	9 228	6 151	6 316	6 955
Hogs and pigs sold ----- farms -----	565	28	132	137	156	77	35
\$1,000 -----	3 645	85	845	626	590	797	702
Sales of \$40,000 and over ----- farms -----	12	-	4	-	1	5	2
\$1,000 -----	1 391	-	203	-	(D)	544	(D)
Sheep, lambs, and wool sold ----- farms -----	331	5	60	78	97	67	24
\$1,000 -----	5 211	110	3 059	261	497	402	882
Sales of \$40,000 and over ----- farms -----	17	1	4	2	2	4	4
\$1,000 -----	4 388	(D)	2 938	(D)	(D)	215	772
Other livestock and livestock products sold ----- farms -----	422	7	70	103	116	92	34
\$1,000 -----	1 513	5	150	221	387	509	240
Sales of \$40,000 and over ----- farms -----	8	-	-	-	1	4	3
\$1,000 -----	436	-	-	-	(D)	237	(D)
Nursery and greenhouse products sold ----- farms -----	89	-	13	16	26	13	21
\$1,000 -----	3 337	-	1 236	562	641	294	605
Sales of \$40,000 and over ----- farms -----	22	-	3	4	7	2	6
\$1,000 -----	2 659	-	1 179	421	469	(D)	(D)
Forest products sold ----- farms -----	20	-	1	6	6	5	2
\$1,000 -----	24	-	(2)	6	12	4	(2)
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	Farming								
	Total farming and other occupations	Total	Age of form operator					65 years and over	
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years		
Farm Production Expenses									
Total production expenses	forms... 20 054	15 704	374	1 564	2 436	4 134	4 371	2 825	
	\$1,000... 845 833	753 143	7 300	72 773	135 410	274 753	183 928	78 979	
Livestock and poultry purchased	forms... 8 455	6 522	124	705	1 213	1 839	1 735	906	
	\$1,000... 210 315	183 245	1 386	15 622	27 054	78 749	42 602	17 833	
Feed for livestock and poultry	forms... 13 064	10 103	172	987	1 692	2 748	2 782	1 722	
	\$1,000... 155 793	133 373	628	12 277	24 074	53 428	29 149	13 817	
Commercially mixed formula feeds	forms... 9 171	7 069	123	698	1 175	1 917	1 958	1 198	
	tons... 427 587	359 342	2 316	35 018	76 334	135 111	75 854	34 709	
Feed ingredients	forms... 57 658	48 568	304	4 487	10 524	18 308	10 356	4 590	
	tons... 3 712	2 964	45	288	483	825	813	510	
	\$1,000... 86 319	73 312	417	5 732	10 465	36 035	14 231	6 432	
	\$1,000... 11 281	9 512	60	741	1 439	4 491	1 942	839	
Whole grains	forms... 6 732	5 242	78	519	874	1 459	1 408	904	
	tons... 601 401	524 410	1 374	52 045	78 254	219 444	121 545	51 748	
	\$1,000... 63 963	55 687	154	5 566	8 555	23 015	12 768	5 630	
Hay, green chop, and silage	forms... 3 888	2 916	50	305	529	788	778	466	
	tons... 776 796	675 131	3 018	59 052	115 324	271 960	129 632	96 145	
	\$1,000... 22 890	19 605	110	1 483	3 556	7 615	4 083	2 757	
Animal health cost for livestock and poultry	forms... 10 391	8 453	133	806	1 498	2 438	2 332	1 246	
	\$1,000... 5 223	4 512	36	427	925	1 566	1 033	527	
Seeds, bulbs, plants, and trees	forms... 11 127	9 486	222	1 056	1 684	2 635	2 581	1 308	
	\$1,000... 17 926	16 693	333	2 144	3 245	5 191	4 151	1 629	
Commercial fertilizer purchased	forms... 9 972	8 554	214	926	1 571	2 372	2 330	1 141	
	\$1,000... 44 559	42 400	659	5 601	9 133	13 265	9 819	3 923	
Commercial fertilizer used	forms... 9 242	8 057	200	890	1 506	2 256	2 167	1 038	
	acres fertilized... 1 865 557	1 765 246	30 046	209 896	359 289	537 426	438 190	190 399	
	dry tons... 151 089	143 056	2 014	18 967	30 436	42 313	34 517	14 809	
	liquid or gas tons... 72 948	69 826	1 335	9 678	14 964	21 821	16 086	5 943	
Other agricultural chemicals (see text)	forms... 8 161	7 011	178	801	1 294	1 949	1 858	931	
	\$1,000... 10 759	10 316	175	1 400	2 064	3 163	2 526	989	
Lime	forms... -	-	-	-	-	-	-	-	
	tons... -	-	-	-	-	-	-	-	
	\$1,000... -	-	-	-	-	-	-	-	
Gasoline and other petroleum fuel and oil for farm business	forms... 19 730	15 526	360	1 550	2 421	4 094	4 327	2 774	
	\$1,000... 46 415	41 829	654	4 399	7 687	13 153	10 886	5 050	
Gasoline	forms... 19 130	15 134	343	1 517	2 363	4 008	4 225	2 678	
	\$1,000... 25 409	22 444	326	2 251	4 095	6 927	5 928	2 918	
Diesel oil	forms... 11 627	10 002	237	1 110	1 702	2 822	2 739	1 392	
	\$1,000... 12 690	11 894	196	1 379	2 235	3 849	2 984	1 250	
LP gas, butane, and propane	forms... 6 770	5 749	118	579	948	1 641	1 610	853	
	\$1,000... 4 189	3 775	65	360	653	1 206	1 020	469	
Motor oil, grease, piped gas, kerosene, and fuel oil	forms... 19 663	15 486	357	1 547	2 418	4 088	4 309	2 767	
	\$1,000... 4 127	3 716	66	408	704	1 169	955	413	
Hired farm labor	forms... 8 951	7 439	140	735	1 272	2 165	2 065	1 062	
	\$1,000... 47 933	43 299	323	3 401	7 497	15 763	11 528	4 788	
Workers by number of days worked:									
150 days or more	forms... 3 471	3 101	21	250	537	1 015	885	393	
	workers... 7 317	6 650	36	475	1 146	2 422	1 769	802	
25 to 149 days	forms... 3 600	3 103	50	318	583	970	826	356	
	workers... 12 416	11 177	176	1 009	2 029	3 730	3 073	1 160	
Less than 25 days	forms... 5 043	4 071	102	409	643	1 102	1 180	635	
	workers... 29 255	25 384	959	2 292	4 518	7 717	6 298	3 600	
Contract labor	forms... 1 840	1 527	37	177	251	479	400	183	
	\$1,000... 5 983	5 342	99	623	1 015	1 629	1 454	522	
Machine hire and customwork	forms... 10 673	8 761	205	894	1 456	2 397	2 390	1 419	
	\$1,000... 30 647	27 432	437	2 824	5 077	8 676	6 923	3 495	
All other production expenses	forms... 19 914	15 639	371	1 556	2 430	4 120	4 353	2 809	
	\$1,000... 270 281	244 701	2 571	24 056	47 639	80 172	63 857	26 406	
Farm-Related Income and Expenses									
Farm-related income	forms... 6 461	5 323	159	633	978	1 476	1 394	683	
	\$1,000... 30 415	26 133	482	2 838	5 442	8 698	6 109	2 565	
\$10,000 and over	forms... 686	590	10	64	131	191	142	52	
	\$1,000... 16 460	14 229	193	1 326	3 156	5 304	3 054	1 197	
Farm-related income from—									
Customwork and other agricultural services	forms... 2 917	2 547	98	417	559	690	584	199	
	\$1,000... 13 100	11 721	298	1 731	2 935	3 845	2 279	633	
Recreational services	forms... 303	249	3	19	39	73	80	35	
	\$1,000... 983	576	3	33	94	173	215	58	
Payments from government farm programs	forms... 2 613	2 251	62	233	419	693	584	260	
	\$1,000... 5 208	4 696	89	397	892	1 633	1 284	401	
Rent from farmland and payments from lease or sale of allotments	forms... 1 978	1 446	22	136	235	341	435	277	
	\$1,000... 9 378	7 612	75	517	1 257	2 501	1 974	1 288	
Other farm-related income	forms... 730	620	11	55	103	179	184	88	
	\$1,000... 1 747	1 529	17	160	264	546	357	185	
Expenses for farm-related income sources	forms... 2 335	1 900	63	253	345	515	471	253	
	\$1,000... 8 970	7 385	174	777	1 414	2 522	1 783	714	

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

Farms With Sales of \$2,500 and Over	Other occupation						
	Total	Age of farm operator					
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farm Production Expenses							
Total production expenses	4 350	122	536	1 015	1 282	890	505
\$1,000	92 690	1 598	10 582	22 954	23 617	18 187	15 753
Livestock and poultry purchased	1 933	67	293	501	575	323	174
\$1,000	27 070	406	2 708	6 138	5 875	5 802	6 141
Feed for livestock and poultry	2 961	83	406	743	865	564	300
\$1,000	22 420	364	2 925	7 061	4 659	3 552	3 859
Commercially mixed formula feeds	2 102	68	312	498	635	384	205
tons	68 246	1 097	15 597	13 180	17 060	7 223	14 089
\$1,000	9 090	147	2 060	1 814	2 286	1 003	1 780
Feed ingredients	748	22	104	153	211	163	95
tons	13 007	180	1 149	5 671	2 431	2 404	1 172
\$1,000	1 769	22	163	774	309	323	179
Whole grains	1 490	53	169	392	442	285	149
tons	76 990	1 174	3 831	32 068	11 843	14 244	13 831
\$1,000	8 276	127	388	3 455	1 247	1 568	1 491
Hay, green chop, and silage	972	27	139	274	270	188	74
tons	101 664	1 280	6 322	34 371	22 312	19 330	18 049
\$1,000	3 285	69	314	1 018	817	658	409
Animal health cost for livestock and poultry	1 938	45	217	501	584	403	188
\$1,000	710	8	80	214	204	134	70
Seeds, bulbs, plants, and trees	1 641	44	215	465	490	275	152
\$1,000	1 233	16	240	322	306	220	130
Commercial fertilizer purchased	1 418	31	147	401	433	266	140
\$1,000	2 159	91	200	515	752	331	272
Commercial fertilizer used	1 185	31	118	324	369	224	119
acres fertilized	100 311	3 528	10 839	23 925	30 582	16 726	14 711
dry tons	8 033	204	1 109	1 942	2 752	1 169	858
liquid or gas tons	3 122	220	100	764	961	386	691
Other agricultural chemicals (see text)	1 150	36	130	271	363	233	117
\$1,000	442	15	33	102	152	90	51
Lime	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for farm business	4 204	119	511	987	1 241	862	484
\$1,000	4 586	108	469	1 068	1 427	928	587
Gasoline	3 996	114	493	933	1 172	822	462
\$1,000	2 965	74	313	694	904	607	373
Diesel oil	1 625	40	179	369	537	326	174
\$1,000	796	19	68	177	274	162	95
LP gas, butane, and propane	1 021	24	130	238	303	201	125
\$1,000	415	6	45	108	122	73	60
Motor oil, grease, piped gas, kerosene, and fuel oil	4 177	118	510	978	1 238	852	481
\$1,000	411	9	42	89	127	85	59
Hired farm labor	1 512	33	164	350	496	309	160
\$1,000	4 634	26	468	1 062	1 402	972	703
Workers by number of days worked:	370	3	18	72	114	94	69
150 days or more	667	4	39	134	187	162	141
workers	497	5	41	115	184	97	57
25 to 149 days	1 239	3	134	323	415	217	145
workers	972	28	128	237	314	178	87
Less than 25 days	3 871	65	532	1 050	1 207	684	333
workers	313	3	29	77	102	56	46
Contract labor	640	16	55	106	254	81	128
\$1,000	1 912	54	208	454	578	422	196
Machine hire and customwork	3 215	54	262	726	966	846	361
\$1,000	4 275	120	526	995	1 266	874	494
All other production expenses	25 579	495	3 142	5 641	7 621	5 231	3 450
\$1,000							
Farm-Related Income and Expenses							
Farm-related income	1 138	33	143	244	370	231	117
\$1,000	4 282	62	394	837	1 834	693	462
\$10,000 and over	96	-	12	20	36	15	13
\$1,000	2 230	-	224	368	1 124	275	239
Farm-related income from—							
Customwork and other agricultural services	370	24	58	84	115	53	36
\$1,000	1 379	46	160	286	612	141	134
Recreational services	54	1	3	11	18	16	5
\$1,000	408	(2)	54	37	217	90	9
Payments from government farm programs	362	5	30	92	112	85	38
\$1,000	512	3	38	123	138	115	96
Rent from farmland and payments from lease or sale of allotments	532	5	71	101	178	121	56
\$1,000	1 766	7	136	315	770	318	219
Other farm-related income	110	5	9	15	39	32	10
\$1,000	218	5	6	76	97	29	4
Expenses for farm-related income sources	435	14	59	85	137	85	55
\$1,000	1 585	19	102	354	806	212	93

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						65 years and over
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years		
Family Off-Farm Income¹									
Family off-farm income..... farms.....	12 027	8 227	231	807	1 286	2 229	2 211	1 463	
..... \$1,000.....	111 066	52 621	775	4 455	8 109	14 802	13 906	10 573	
Farms by family off-farm income:									
\$1 to \$249..... farms.....	507	455	21	68	87	139	110	30	
..... \$1,000.....	492	458	19	79	72	144	108	36	
\$250 to \$499..... farms.....	731	687	34	99	119	191	193	51	
..... \$1,000.....	3 813	3 315	100	284	480	864	876	711	
\$5,000 to \$9,999..... farms.....	2 639	1 751	37	133	254	447	501	379	
..... \$1,000.....	2 686	1 159	20	107	201	327	329	175	
\$20,000 to \$29,999..... farms.....	679	225	-	20	42	62	60	41	
..... \$1,000.....	480	177	-	17	31	55	34	40	
Family off-farm income from—									
Nonfarm-related business..... farms.....	1 854	956	27	106	174	290	262	97	
..... \$1,000.....	20 294	6 728	46	654	1 217	2 419	1 731	661	
Wages, salaries, commissions, and tips..... farms.....	7 258	4 338	183	550	840	1 265	1 084	416	
..... \$1,000.....	60 791	23 987	653	2 996	5 091	7 159	5 763	2 324	
Interest, dividends, or royalties..... farms.....	5 825	4 498	83	339	624	1 207	1 354	891	
..... \$1,000.....	20 402	14 555	41	575	1 208	3 969	4 595	4 167	
Federal Social Security, pensions, etc..... farms.....	2 045	1 630	11	54	74	184	327	980	
..... \$1,000.....	6 247	5 001	20	109	368	624	1 104	2 775	
Rent of nonfarm property..... farms.....	1 305	916	5	56	143	236	280	196	
..... \$1,000.....	3 331	2 350	14	120	225	632	713	646	
Selected Machinery and Equipment									
Automobiles..... farms.....	16 338	13 369	263	1 285	2 152	3 638	3 788	2 243	
..... number.....	23 796	19 499	329	1 674	3 163	5 735	5 492	3 106	
2 or 3..... farms.....	5 333	4 357	49	312	741	1 410	1 228	617	
..... number.....	11 588	9 471	104	679	1 623	3 082	2 661	1 322	
4 and over..... farms.....	340	284	3	7	39	122	74	39	
..... number.....	1 543	1 300	14	29	168	547	345	197	
Motortrucks, including pickups..... farms.....	18 159	14 491	304	1 443	2 328	3 889	4 086	2 441	
..... number.....	47 554	40 968	656	3 873	7 096	12 322	11 477	5 544	
2 or 3..... farms.....	8 675	7 092	140	729	1 161	1 885	2 061	1 116	
..... number.....	20 642	17 066	327	1 763	2 811	4 609	4 958	2 598	
4 and over..... farms.....	4 122	3 870	42	347	715	1 308	1 067	391	
..... number.....	21 550	20 373	207	1 743	3 833	7 017	5 561	2 012	
Tractors, excluding garden tractors and motor tillers..... farms.....	17 437	14 041	256	1 356	2 263	3 823	3 984	2 359	
..... number.....	49 099	42 222	525	3 635	6 970	12 511	12 253	6 328	
2 or 3..... farms.....	8 583	6 920	108	664	1 125	1 797	2 031	1 195	
..... number.....	20 846	17 030	256	1 605	2 812	4 478	5 030	2 849	
4 and over..... farms.....	4 921	4 559	33	355	768	1 495	1 326	582	
..... number.....	24 320	22 630	154	1 693	3 788	7 502	6 596	2 897	
Wheel tractors, excluding garden tractors and motor tillers..... farms.....	17 353	13 981	256	1 350	2 259	3 812	3 965	2 339	
..... number.....	46 891	40 380	514	3 514	6 688	11 986	11 671	6 007	
Crawler tractors..... farms.....	1 890	1 561	8	101	243	451	500	258	
..... number.....	2 208	1 842	11	121	282	525	582	321	
Grain and bean combines, self-propelled..... farms.....	5 598	5 152	96	531	848	1 479	1 505	693	
..... number.....	6 932	6 438	120	641	1 076	1 891	1 864	846	
Cornpickers, corn heads, and picker-shellers..... farms.....	2 810	2 602	54	299	532	760	649	308	
..... number.....	3 186	2 961	60	349	624	872	714	342	
Corn heads for combines..... farms.....	1 351	1 299	27	168	282	406	291	125	
..... number.....	1 519	1 465	30	187	326	469	315	138	
Other cornpickers and picker-shellers..... farms.....	1 618	1 450	30	152	285	393	388	202	
..... number.....	1 667	1 496	30	162	298	403	399	204	
Mower conditioners..... farms.....	2 075	1 685	19	154	284	444	491	293	
..... number.....	2 228	1 809	19	171	304	479	525	311	
Pickup balers..... farms.....	7 725	6 515	78	526	1 116	1 933	1 871	991	
..... number.....	8 240	6 984	80	563	1 179	2 103	2 009	1 050	
Windrowers, pull and self-propelled..... farms.....	5 636	4 949	70	436	906	1 491	1 364	682	
..... number.....	5 928	5 220	70	460	944	1 573	1 448	725	
Field forage harvesters, shear bar..... farms.....	3 070	2 867	29	284	612	921	730	291	
..... number.....	3 415	3 191	31	302	708	1 033	801	316	
Value of Machinery and Equipment									
Estimated market value of machinery and equipment..... farms.....	19 277	15 214	350	1 520	2 398	4 036	4 255	2 655	
..... \$1,000.....	594 466	527 588	7 922	53 752	97 261	160 421	142 950	65 281	
Farms by value group:									
\$1 to \$4,999..... farms.....	1 913	1 082	60	108	104	196	264	350	
..... \$1,000.....	5 624	3 256	157	310	315	604	831	1 040	
\$5,000 to \$9,999..... farms.....	2 446	1 529	55	140	166	307	458	403	
..... \$1,000.....	16 831	10 558	393	1 006	1 137	2 133	3 168	2 721	
\$10,000 to \$19,999..... farms.....	4 040	2 899	76	274	405	683	855	606	
..... \$1,000.....	55 675	40 012	1 014	3 794	5 441	9 551	11 785	8 427	
\$20,000 to \$49,999..... farms.....	7 499	6 486	128	645	1 081	1 771	1 859	1 002	
..... \$1,000.....	236 433	206 750	3 850	20 948	34 425	58 041	59 121	30 364	
\$50,000 to \$99,999..... farms.....	2 590	2 462	25	294	466	813	629	235	
..... \$1,000.....	166 515	158 619	1 811	18 862	30 315	52 268	40 345	15 018	
\$100,000 and over..... farms.....	789	756	6	59	176	266	190	59	
..... \$1,000.....	113 387	108 392	697	8 832	25 628	37 824	27 700	7 711	

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

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

Farms With Sales of \$2,500 and Over	Other occupation						
	Total	Age of farm operator					
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Family Off-Farm Income¹							
Family off-farm income..... farms.....	3 800	107	491	941	1 185	746	330
..... \$1,000.....	58 445	924	5 995	14 452	19 870	13 055	4 149
Forms by family off-farm income:							
\$1 to \$249..... farms.....	52	4	2	18	5	10	13
..... \$1,000.....	34	1	6	7	8	8	4
\$250 to \$499..... farms.....	44	2	5	6	10	15	6
..... \$1,000.....	498	32	63	90	128	95	90
\$5,000 to \$9,999..... farms.....	888	37	136	206	239	187	83
..... \$1,000.....	1 527	16	220	409	523	273	86
\$10,000 to \$19,999..... farms.....	454	12	41	128	164	86	23
..... \$1,000.....	303	3	18	77	108	72	25
\$20,000 to \$29,999..... farms.....							
..... \$1,000.....							
\$30,000 and over..... farms.....							
..... \$1,000.....							
Family off-farm income from—							
Nonfarm-related business..... farms.....	898	13	108	234	317	155	71
..... \$1,000.....	13 567	91	1 094	3 730	4 703	2 954	996
Wages, salaries, commissions, and tips..... farms.....	2 920	90	412	753	924	584	157
..... \$1,000.....	36 804	811	4 468	9 958	13 025	7 020	1 522
Interest, dividends, or royalties..... farms.....	1 327	16	141	235	448	321	166
..... \$1,000.....	5 847	7	269	442	1 597	2 567	966
Federal Social Security, pensions, etc..... farms.....	415	4	21	34	71	101	184
..... \$1,000.....	1 246	6	83	101	192	301	563
Rent of nonfarm property..... farms.....	389	2	37	77	140	93	40
..... \$1,000.....	982	10	82	222	353	212	103
Selected Machinery and Equipment							
Automobiles..... farms.....	2 969	87	353	707	850	622	350
..... number.....	4 297	110	452	1 076	1 319	881	459
2 or 3..... farms.....	976	21	91	273	332	175	84
..... number.....	2 117	44	190	593	728	390	172
4 and over..... farms.....	56	—	—	15	20	14	7
..... number.....	243	—	—	64	93	58	28
Motortrucks, including pickups..... farms.....	3 668	96	448	875	1 103	738	408
..... number.....	6 586	155	704	1 574	2 072	1 361	720
2 or 3..... farms.....	1 583	41	170	385	516	318	153
..... number.....	3 576	94	372	880	1 173	716	341
4 and over..... farms.....	252	2	12	58	88	59	33
..... number.....	1 177	8	66	262	400	284	157
Tractors, excluding garden tractors and motor tillers..... farms.....	3 396	75	371	797	1 069	712	372
..... number.....	6 877	142	666	1 602	2 254	1 440	773
2 or 3..... farms.....	1 663	22	177	408	551	319	186
..... number.....	3 816	49	393	925	1 303	721	425
4 and over..... farms.....	362	12	21	79	118	90	42
..... number.....	1 690	52	100	367	551	416	204
Wheel tractors, excluding garden tractors and motor tillers..... farms.....	3 372	75	370	796	1 057	706	368
..... number.....	6 511	140	636	1 531	2 103	1 366	735
Crawler tractors..... farms.....	329	1	29	62	138	66	33
..... number.....	366	2	30	71	151	74	38
Grain and bean combines, self-propelled..... farms.....	446	16	42	83	158	87	60
..... number.....	494	18	47	95	173	93	68
Cornpickers, corn heads, and picker-shellers..... farms.....	208	9	23	39	62	44	31
..... number.....	225	10	27	42	65	48	33
Corn heads for combines..... farms.....	52	1	3	16	17	7	8
..... number.....	54	1	5	16	17	7	8
Other cornpickers and picker-shellers..... farms.....	168	9	21	26	47	40	25
..... number.....	171	9	22	26	48	41	25
Mower conditioners..... farms.....	390	6	45	101	133	73	32
..... number.....	419	6	55	104	142	76	36
Pickup bolers..... farms.....	1 210	8	117	329	406	238	112
..... number.....	1 256	8	122	339	427	246	114
Windrowers, pull and self-propelled..... farms.....	687	4	72	190	226	126	69
..... number.....	708	4	76	190	236	131	71
Field forage harvesters, shear bar..... farms.....	203	4	14	39	69	45	32
..... number.....	224	4	16	40	74	46	44
Value of Machinery and Equipment							
Estimated market value of machinery and equipment..... farms.....	4 063	106	500	955	1 203	842	457
..... \$1,000.....	66 878	1 652	6 981	15 871	20 938	13 080	8 356
Forms by value group:							
\$1 to \$4,999..... farms.....	831	29	124	194	214	177	93
..... \$1,000.....	2 367	78	343	565	643	510	228
\$5,000 to \$9,999..... farms.....	917	17	133	201	277	196	93
..... \$1,000.....	6 273	114	904	1 394	1 878	1 335	649
\$10,000 to \$19,999..... farms.....	1 141	21	141	264	357	254	104
..... \$1,000.....	15 663	293	1 988	3 535	4 894	3 509	1 445
\$20,000 to \$49,999..... farms.....	1 013	36	79	267	296	189	146
..... \$1,000.....	29 683	987	2 275	7 841	8 801	5 509	4 270
\$50,000 to \$99,999..... farms.....	128	3	19	19	46	23	18
..... \$1,000.....	7 696	180	972	1 238	2 928	1 392	1 185
\$100,000 and over..... farms.....	33	—	4	10	13	3	3
..... \$1,000.....	4 995	—	500	1 297	1 794	825	579

¹Applies 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	Farming							
	Total farming and other occupations	Total	Age of farm operator					65 years and over
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
Agricultural Chemicals								
Agricultural chemicals..... farms..	12 023	10 148	252	1 070	1 788	2 787	2 777	1 474
\$1,000.....	55 318	52 716	834	7 001	11 197	16 428	12 345	4 912
Commercial fertilizer..... farms..	9 974	8 555	214	926	1 571	2 373	2 330	1 141
acres on which used.....	1 865 557	1 765 246	30 046	209 896	359 289	537 426	438 190	190 399
tons.....	224 037	212 882	3 349	28 645	45 400	64 134	50 603	20 752
\$1,000.....	44 559	42 400	659	5 601	9 133	13 265	9 819	3 923
Lime..... farms..	—	—	—	—	—	—	—	—
acres on which used.....	—	—	—	—	—	—	—	—
tons.....	—	—	—	—	—	—	—	—
\$1,000.....	—	—	—	—	—	—	—	—
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops..... farms..	1 954	1 692	28	179	326	505	459	195
acres on which used.....	121 092	111 157	1 722	11 380	22 549	37 886	26 829	10 791
\$1,000.....	511	473	8	51	92	161	113	49
Insects on other crops..... farms..	3 757	3 409	98	453	664	999	857	338
acres on which used.....	702 934	671 924	14 408	96 115	137 213	197 979	159 694	66 515
\$1,000.....	4 534	4 377	84	618	857	1 339	1 030	448
Nematodes in crops..... farms..	286	279	8	29	45	105	73	19
acres on which used.....	15 201	14 902	237	1 620	2 540	5 632	3 845	1 028
\$1,000.....	505	493	9	53	84	198	110	38
Diseases in crops and orchards..... farms..	354	300	5	35	53	93	86	28
acres on which used.....	30 832	29 641	42	4 374	5 714	11 426	5 764	2 321
\$1,000.....	264	242	(2)	32	48	88	62	13
Weeds or grass in crops..... farms..	4 328	3 906	99	532	750	1 097	988	440
acres on which used.....	902 958	862 551	12 177	121 225	173 554	260 285	217 980	77 330
\$1,000.....	4 009	3 867	57	585	803	1 123	975	324
Weeds or brush in pasture..... farms..	192	159	1	17	26	45	48	22
acres on which used.....	18 056	16 766	30	1 745	2 640	2 034	8 230	2 087
\$1,000.....	63	59	(2)	7	9	9	29	9
Weeds on other land..... farms..	1 395	1 261	16	132	257	404	311	141
acres on which used.....	32 329	31 007	152	2 043	5 725	10 006	8 632	4 449
\$1,000.....	170	164	1	10	29	47	60	16
Defoliation, growth of crops, or thinning of fruit..... farms..	133	118	—	14	25	33	38	8
acres on which used.....	6 728	6 402	—	1 289	1 266	1 290	2 447	110
\$1,000.....	43	39	—	4	7	9	18	(2)
Insect control on livestock and poultry..... farms..	1 563	1 361	16	125	277	447	358	138
\$1,000.....	235	218	4	14	50	89	45	16
Other chemicals (see text)..... farms..	1 168	912	29	85	176	235	213	174
\$1,000.....	424	383	11	27	87	100	84	75
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None.....	5 780	4 136	158	498	598	1 051	1 114	717
Under 1,000 bushels.....	1 731	1 285	16	114	212	328	375	240
1,000 to 4,999 bushels.....	3 513	3 037	39	250	466	827	933	522
5,000 to 9,999 bushels.....	1 484	1 377	21	142	229	400	406	179
10,000 to 24,999 bushels.....	1 367	1 283	23	153	262	366	352	127
25,000 to 49,999 bushels.....	457	441	5	30	88	135	124	59
50,000 bushels and over.....	254	246	1	26	44	83	61	31
Not reporting.....	5 471	3 900	111	351	537	944	1 006	951
Livestock								
Cattle and calves..... farms..	13 178	10 460	191	1 036	1 758	2 837	2 893	1 745
number.....	2 150 013	1 881 059	17 722	156 153	331 779	627 338	488 519	259 548
Cows and heifers that had calved..... farms..	11 226	8 979	162	858	1 526	2 433	2 491	1 509
number.....	930 257	800 085	8 179	65 104	144 112	246 811	213 782	122 097
Beef cows..... farms..	10 210	8 122	148	785	1 346	2 170	2 260	1 413
number.....	869 627	744 835	7 767	60 683	130 137	227 093	201 130	118 025
Milk cows..... farms..	3 079	2 450	38	226	547	726	602	311
number.....	60 630	55 250	412	4 421	13 975	19 718	12 652	4 072
Heifers and heifer calves that had not calved..... farms..	9 962	8 007	144	749	1 382	2 236	2 234	1 262
number.....	561 084	492 543	4 166	43 249	87 823	165 437	130 847	61 021
Beef heifers and heifer calves..... farms..	9 171	7 319	132	694	1 248	2 012	2 053	1 180
number.....	520 886	456 479	3 784	40 079	78 604	153 987	123 063	56 962
Heifers and heifer calves for milk cow replacement..... farms..	1 342	1 149	16	101	245	345	298	144
number.....	40 198	36 064	382	3 170	9 219	11 450	7 784	4 059
Steers, steer calves, bulls, and bull calves..... farms..	11 238	8 988	162	888	1 519	2 456	2 484	1 479
number.....	658 672	588 431	5 377	47 800	99 844	215 090	143 890	76 430
Cattle and calves sold..... farms..	13 378	10 620	186	1 034	1 731	2 886	2 954	1 829
number.....	1 619 224	1 425 500	10 941	119 001	222 252	525 998	369 508	177 800
\$1,000.....	424 835	378 829	2 269	31 085	57 589	148 312	94 863	44 712
Colves..... farms..	7 116	5 608	90	529	892	1 447	1 592	1 058
number.....	400 761	341 801	2 804	30 200	56 011	96 903	96 990	58 893
\$1,000.....	56 574	48 474	375	4 199	7 930	13 826	13 713	8 431
Cattle..... farms..	11 288	9 020	155	881	1 471	2 505	2 503	1 505
number.....	1 218 463	1 083 699	8 137	88 801	166 241	429 095	272 518	118 907
\$1,000.....	368 262	330 355	1 894	26 886	49 659	134 486	81 150	36 281
Fattened on grain and concentrates..... farms..	1 758	1 455	19	137	254	434	397	214
number.....	537 960	486 750	760	44 437	65 033	221 246	111 333	43 941
\$1,000.....	202 187	184 276	283	16 370	24 826	82 595	41 829	18 374
Hogs and pigs..... farms..	2 264	1 726	43	224	359	458	437	205
number.....	201 697	166 710	2 542	30 855	37 209	46 571	38 275	11 258
Used or to be used for breeding..... farms..	1 331	1 023	24	145	205	271	263	115
number.....	25 011	21 499	477	4 664	3 930	5 472	5 639	1 317
Other..... farms..	2 992	1 600	39	208	331	423	406	193
number.....	176 686	145 211	2 065	26 191	33 279	41 099	32 636	9 941

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

Farms With Sales of \$2,500 and Over

	Total	Other occupation					
		Age of farm operator					
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Agricultural Chemicals							
Agricultural chemicals..... farms...	1 875	45	195	493	571	372	199
\$1,000.....	2 601	105	232	616	904	421	323
Commercial fertilizer..... farms...	1 419	31	147	401	433	267	140
acres on which used.....	100 311	3 528	10 839	23 925	30 582	16 726	14 711
tons.....	11 155	423	1 209	2 706	3 713	1 555	1 549
\$1,000.....	2 159	91	200	515	752	331	272
Lime..... farms.....	-	-	-	-	-	-	-
acres on which used.....	-	-	-	-	-	-	-
tons.....	-	-	-	-	-	-	-
\$1,000.....	-	-	-	-	-	-	-
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops..... farms...	262	15	32	60	75	41	39
acres on which used.....	9 935	311	1 141	3 271	2 460	1 441	1 311
\$1,000.....	38	1	4	13	10	6	5
Insects on other crops..... farms...	348	22	33	89	112	58	34
acres on which used.....	31 010	2 471	1 840	8 859	10 637	4 296	2 907
\$1,000.....	157	9	9	44	61	20	15
Nematodes in crops..... farms...	157	1	-	-	4	2	-
acres on which used.....	299	50	-	-	169	80	-
\$1,000.....	12	2	-	-	7	3	-
Diseases in crops and orchards..... farms...	54	-	4	11	22	16	1
acres on which used.....	1 191	-	134	136	361	486	74
\$1,000.....	22	-	1	4	10	5	2
Weeds or grass in crops..... farms...	422	15	36	92	142	84	53
acres on which used.....	40 407	658	2 170	10 421	12 073	9 920	5 165
\$1,000.....	147	2	7	27	46	42	17
Weeds or brush in pasture..... farms...	33	3	4	4	11	8	3
acres on which used.....	1 290	220	350	140	229	86	265
\$1,000.....	4	1	1	1	(2)	(2)	(2)
Weeds on other land..... farms...	134	1	11	31	51	28	12
acres on which used.....	1 322	7	45	224	441	350	255
\$1,000.....	6	(2)	(2)	1	2	1	1
Defoliation, growth of crops, or thinning of fruit..... farms...	15	-	3	2	6	4	-
acres on which used.....	326	-	84	120	16	106	-
\$1,000.....	5	-	2	1	(2)	1	-
Insect control on livestock and poultry..... farms...	202	4	18	56	83	28	13
\$1,000.....	16	(2)	1	5	6	2	2
Other chemicals (see text)..... farms...	256	6	46	66	58	52	28
\$1,000.....	41	1	7	7	9	9	8
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None.....	1 644	48	191	405	474	349	177
Under 1,000 bushels.....	446	7	54	90	144	101	50
1,000 to 4,999 bushels.....	476	8	35	111	168	107	47
5,000 to 9,999 bushels.....	107	2	10	19	33	26	17
10,000 to 24,999 bushels.....	84	-	5	11	33	22	13
25,000 to 49,999 bushels.....	16	-	1	3	4	2	6
50,000 bushels and over.....	8	-	-	4	3	-	1
Not reporting.....	1 571	57	240	372	424	283	195
Livestock							
Cattle and calves..... farms...	2 718	79	335	694	806	526	278
number.....	268 954	4 190	19 297	65 912	76 946	57 533	45 076
Cows and heifers that had calved..... farms...	2 247	52	267	577	683	429	239
number.....	130 172	1 659	9 861	30 977	40 009	28 527	19 139
Beef cows..... farms...	2 088	47	231	533	647	402	228
number.....	124 792	1 416	9 028	29 469	38 529	27 618	18 732
Milk cows..... farms...	629	14	106	179	185	103	42
number.....	5 380	243	833	1 508	1 480	909	407
Heifers and heifer calves that had not calved..... farms...	1 955	53	200	511	587	385	219
number.....	68 541	1 101	3 770	17 683	18 003	14 512	13 472
Beef heifers and heifer calves..... farms...	1 852	49	179	492	556	366	210
number.....	64 407	911	3 359	16 498	16 699	13 636	13 304
Heifers and heifer calves for milk cow replacement..... farms...	193	7	27	48	62	33	16
number.....	4 134	190	411	1 185	1 304	876	168
Steers, steer calves, bulls, and bull calves..... farms...	2 250	74	245	599	667	434	231
number.....	70 241	1 430	5 666	17 252	18 934	14 494	12 465
Cattle and calves sold..... farms...	2 758	77	340	692	810	537	302
number.....	193 724	2 857	13 560	52 274	48 823	42 859	33 351
\$1,000.....	46 006	682	2 748	13 070	10 644	9 621	9 241
Calves..... farms...	1 508	42	187	360	449	292	178
number.....	58 960	1 011	5 590	12 549	17 627	14 809	7 374
\$1,000.....	8 100	133	776	1 543	2 556	2 050	1 042
Cattle..... farms...	2 268	66	276	584	655	446	241
number.....	134 764	1 846	7 970	39 725	31 196	28 050	25 977
\$1,000.....	37 906	549	1 971	11 527	8 089	7 571	8 199
Fattened on grain and concentrates..... farms...	303	7	28	94	98	44	32
number.....	51 210	328	912	17 527	9 744	9 062	13 637
\$1,000.....	17 911	127	341	5 869	3 066	3 439	5 069
Hogs and pigs..... farms...	538	16	134	133	159	68	28
number.....	34 987	607	9 719	7 474	7 664	3 164	6 359
Used or to be used for breeding..... farms...	308	10	69	78	95	42	14
number.....	3 512	79	902	839	1 160	426	106
Other..... farms...	492	16	122	124	148	56	26
number.....	31 475	528	8 817	6 635	6 504	2 738	6 253

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

Farms With Sales of \$2,500 and Over	Farming							
	Total farming and other occupations	Total	Age of farm operator					65 years and over
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
Livestock—Continued								
Hogs and pigs sold	forms... 2 273	1 708	38	243	319	461	434	213
	number... 360 111	295 211	3 902	49 340	65 468	87 668	67 559	21 274
	\$1,000... 21 697	18 051	226	2 744	4 086	5 574	4 048	1 373
Feeder pigs	forms... 694	466	10	83	92	123	103	55
	number... 102 102	81 518	1 408	19 886	18 918	16 668	20 317	4 321
	\$1,000... 2 262	1 818	35	450	443	331	464	95
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	forms... 1 565	1 174	28	169	229	304	300	144
	number... 37 766	31 564	559	5 806	6 363	8 947	8 086	1 803
December 1 and May 31	forms... 1 334	1 002	23	136	207	249	255	132
	number... 19 072	15 868	274	2 954	3 433	4 315	3 851	1 041
June 1 and November 30	forms... 1 237	931	22	132	190	267	229	91
	number... 18 694	15 696	285	2 852	2 930	4 632	4 235	762
Sheep and lambs of all ages	forms... 1 351	1 009	8	95	208	267	269	162
	number... 732 977	662 870	1 515	34 589	134 371	254 651	156 722	81 022
Lambs under 1 year old	forms... 1 003	744	8	78	147	195	194	122
	number... 320 774	290 739	772	17 814	65 926	119 397	60 862	25 968
Ewes 1 year old or older	forms... 1 175	867	8	77	177	226	240	139
	number... 393 823	357 067	709	15 832	65 965	131 380	92 130	51 051
Rams and wethers 1 year old or								
older	forms... 1 027	766	6	69	151	200	214	126
	number... 18 380	15 064	34	943	2 480	3 874	3 730	4 003
Sheep and lambs sold	forms... 1 353	1 026	9	87	211	273	286	160
	number... 775 339	639 587	1 079	30 568	122 463	259 353	159 461	66 663
Sheep and lambs shorn	forms... 1 158	882	9	66	180	236	256	135
	number... 637 258	529 981	793	18 547	109 457	194 968	143 011	63 205
	pounds of wool... 5 133 782	4 263 014	7 173	177 891	849 455	1 516 713	1 130 964	580 818
Horses and ponies	forms... 5 270	3 756	70	424	758	1 054	921	529
	number... 33 463	22 685	159	1 992	3 822	7 365	5 501	3 846
Sold	forms... 926	576	3	74	131	176	115	77
	number... 4 685	3 067	5	582	403	919	533	625
	\$1,000... 2 292	1 394	1	160	190	448	277	318
Horses	forms... 5 091	3 614	68	403	731	1 014	891	507
	number... 31 925	21 695	148	1 849	3 578	7 072	5 322	3 726
Sold	forms... 893	554	3	67	127	170	112	75
	number... 4 493	2 949	5	513	392	889	528	622
	\$1,000... 2 281	1 389	1	158	190	446	277	317
Any goats	forms... 93	54	1	11	12	15	13	2
	number... 1 313	964	2	213	63	523	150	13
Sold	forms... 36	23	—	8	3	5	6	1
	number... 539	401	—	68	29	212	89	3
	\$1,000... 8	6	—	1	(2)	3	2	(2)
Poultry								
Chickens 3 months old or older	forms... 2 830	2 183	36	181	410	525	617	414
	number... 566 734	465 778	871	7 884	142 361	178 893	93 836	41 933
Sold	forms... 362	282	2	13	63	56	85	63
	number... 397 787	326 832	72	1 031	81 535	153 711	73 170	17 313
Hens and pullets of laying age	forms... 2 764	2 142	34	179	403	520	605	401
	number... 549 890	451 205	825	7 511	139 209	171 773	91 024	40 863
Kept for table or market egg								
production	forms... 2 726	2 108	34	177	398	508	598	393
	number... 511 895	414 341	825	7 463	121 630	171 164	73 261	39 998
Kept for hatching egg								
production	forms... 114	93	—	7	20	18	30	18
	number... 37 995	36 864	—	48	17 579	609	17 763	865
Pullets 3 months old or older not of								
laying age	forms... 119	85	1	10	15	22	18	19
	number... 9 127	8 362	7	178	490	6 580	409	698
Roosters and male chickens	forms... 963	716	12	66	164	165	194	115
	number... 7 717	6 211	39	195	2 662	540	2 403	372
Pullet chicks and pullets under 3								
months old	forms... 39	31	—	6	7	4	10	4
	number... 13 771	13 140	—	179	12 340	87	403	131
Broilers and other meat-type								
chickens sold	forms... 80	60	1	8	18	12	11	10
	number... 14 212	12 833	300	431	2 018	6 109	1 142	2 833
Turkeys	forms... 150	107	1	16	30	18	30	12
	number... 79 739	75 876	1	198	264	70 212	328	4 873
Sold	forms... 35	25	—	1	7	6	9	2
	number... 605 044	502 484	—	20	128 507	354 402	15 343	4 212
Heavy breeds for slaughter	forms... 98	69	1	10	20	12	19	7
	number... 73 481	69 743	1	133	228	64 279	246	4 856
Sold	forms... 29	19	—	1	5	4	7	2
	(D) number... (D)	(D)	—	20	(D)	348 493	5 854	4 212
Light breeds for slaughter	forms... 21	7	—	2	2	2	—	1
	number... 86	29	—	6	14	7	—	2
Sold	forms... 3	3	—	—	2	—	—	—
	(D) number... (D)	(D)	—	—	(D)	—	—	—
Turkey hens kept for breeding	forms... 64	51	—	9	10	10	16	6
	number... 6 172	6 104	—	59	22	5 926	82	15
Sold	forms... 5	5	—	—	—	2	3	—
	number... 15 393	15 393	—	—	—	5 904	9 489	—
Crops Harvested								
Field corn for all purposes	forms... 5 885	5 305	134	623	1 050	1 551	1 323	624
	acres... 676 983	649 683	12 723	91 392	141 879	199 476	146 944	57 269
Commercial fertilizer used	forms... 5 768	5 209	134	617	1 042	1 533	1 297	586
	acres... 647 613	621 595	12 157	89 184	136 474	191 636	140 563	51 181
Field corn for grain or seed	forms... 4 339	3 939	118	524	781	1 112	978	426
	acres... 481 651	462 349	10 428	73 693	99 974	135 132	103 995	39 127
Irrigated	bushels... 44 812 886	43 314 307	1 010 913	7 243 254	9 444 221	12 461 538	9 846 913	3 307 468
	forms... 4 179	3 798	113	513	762	1 084	924	402
	acres... 457 685	439 088	10 023	71 314	95 803	129 668	96 707	35 573

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

Farms With Sales of \$2,500 and Over	Other occupation						
	Total	Age of farm operator					65 years and over
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
Livestock—Continued							
Hogs and pigs sold	forms... 565	28	132	137	156	77	35
	number... 64 900	2 025	16 043	12 317	12 787	12 050	9 678
	\$1,000... 3 645	85	845	626	590	797	702
Feeder pigs	forms... 228	21	57	57	52	29	12
	number... 20 584	1 244	5 621	5 122	5 128	2 380	1 089
	\$1,000... 443	22	135	105	105	53	23
Litters of pigs farrowed between—							
December 1 of preceding year and							
November 30	forms... 391	24	88	99	109	52	19
	number... 6 202	222	2 212	1 513	1 433	611	211
December 1 and May 31	forms... 332	23	82	76	92	41	18
	number... 3 204	141	1 204	707	706	326	120
June 1 and November 30	forms... 306	11	61	85	88	44	17
	number... 2 998	81	1 008	806	727	285	91
Sheep and lambs of all ages	forms... 342	18	59	78	96	66	25
	number... 70 107	1 975	10 086	11 362	16 923	16 977	12 784
Lambs under 1 year old	forms... 259	6	51	62	68	53	19
	number... 30 035	1 521	4 676	5 255	5 474	7 089	6 020
Ewes 1 year old or older	forms... 308	16	55	70	88	57	22
	number... 36 756	430	5 047	5 631	9 501	9 563	6 584
Rams and wethers 1 year old or							
older	forms... 261	15	44	63	76	45	18
	number... 3 316	24	363	476	1 948	325	180
Sheep and lambs sold	forms... 327	5	60	78	95	67	22
	number... 135 752	3 870	72 153	7 229	16 350	12 483	23 667
Sheep and lambs shorn	forms... 276	4	46	63	82	58	23
	number... 107 277	396	56 811	6 852	12 127	11 939	19 152
	pounds of wool... 870 768	3 097	451 808	61 422	95 088	105 109	154 244
Horses and ponies	forms... 1 514	36	204	432	467	261	114
	number... 10 778	116	1 478	2 693	3 348	2 230	913
Sold	forms... 350	3	60	90	96	74	27
	number... 1 618	3	276	393	572	241	133
	\$1,000... 898	1	117	189	286	199	106
Horses	forms... 1 477	36	201	420	459	254	107
	number... 10 230	115	1 437	2 486	3 178	2 155	859
Sold	forms... 339	3	60	88	91	70	27
	number... 1 544	3	273	377	524	234	133
	\$1,000... 892	1	116	187	283	199	106
Any goats	forms... 39	3	3	17	9	4	3
	number... 349	14	27	28	76	181	23
Sold	forms... 13	1	4	1	4	3	—
	number... 138	2	44	1	84	7	—
	\$1,000... 2	(2)	(2)	(2)	1	(2)	—
Poultry							
Chickens 3 months old or older	forms... 647	12	86	188	206	116	39
	number... 100 956	428	5 230	26 127	62 420	4 283	2 468
Sold	forms... 80	3	16	23	24	11	3
	number... 70 955	98	719	19 857	48 746	849	686
Hens and pullets of laying age	forms... 622	10	79	183	202	111	37
	number... 98 685	376	4 951	25 476	61 781	3 716	2 385
Kept for table or market egg							
production	forms... 618	10	79	183	201	108	37
	number... 97 554	328	4 927	25 337	61 730	2 851	2 381
Kept for hatching egg							
production	forms... 21	3	2	6	4	5	1
	number... 1 131	48	24	139	51	865	4
Pullets 3 months old or older not of							
laying age	forms... 34	1	6	9	13	2	3
	number... 765	30	172	201	229	94	39
Roosters and male chickens	forms... 247	10	38	62	76	50	11
	number... 1 506	22	107	450	410	473	44
Pullet chicks and pullets under 3							
months old	forms... 8	1	—	2	3	2	—
	number... 631	250	—	21	353	7	—
Broilers and other meat-type							
chickens sold	forms... 20	—	5	10	4	1	—
	number... 1 379	—	279	729	71	300	—
Turkeys	forms... 43	2	10	12	11	6	2
	number... 3 863	13	3 557	107	131	34	21
Sold	forms... 10	—	2	3	1	—	4
	number... 102 560	—	(0)	24	(0)	—	27 020
Heavy breeds for slaughter	forms... 29	2	4	8	7	6	2
	number... 3 738	9	3 524	77	81	26	21
Sold	forms... 10	—	2	3	1	—	4
	number... 102 560	—	(0)	24	(0)	—	27 020
Light breeds for slaughter	forms... 14	1	5	3	2	3	—
	number... 57	2	20	19	11	5	—
Sold	forms... —	—	—	—	—	—	—
	number... —	—	—	—	—	—	—
Turkey hens kept for breeding	forms... 13	1	4	4	3	1	—
	number... 68	2	13	11	39	3	—
Sold	forms... —	—	—	—	—	—	—
	number... —	—	—	—	—	—	—
Crops Harvested							
Field corn for all purposes	forms... 580	23	59	162	179	101	56
	acres... 27 300	745	2 490	7 474	9 197	3 711	3 683
Commercial fertilizer used	forms... 559	23	58	158	170	97	53
	acres... 26 018	697	2 327	7 349	8 731	3 591	3 323
Field corn for grain or seed	forms... 400	20	41	120	120	58	41
	acres... 19 302	516	1 689	4 539	7 223	2 244	3 091
Irrigated	bushels... 1 498 579	17 674	144 098	316 105	601 226	199 586	219 890
	forms... 381	20	40	117	111	54	39
	acres... 18 597	516	1 685	4 303	6 936	2 078	3 079

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

Farms With Sales of \$2,500 and Over	Farming							
	Total farming and other occupations	Total	Age of farm operator					65 years and over
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
Crops Harvested—Continued								
Sorghums for all purposes	farms... 2 237	1 988	47	216	346	496	564	319
	acres... 369 792	347 315	7 076	32 849	72 543	102 393	94 819	37 635
Commercial fertilizer used	farms... 866	786	22	93	164	205	229	73
	acres... 172 331	164 577	3 843	16 748	37 116	50 093	43 210	13 567
Sorghums for grain or seed	farms... 1 429	1 282	37	155	256	320	338	176
	acres... 263 107	248 738	6 426	26 022	54 986	72 866	64 958	23 480
Irrigated	bushels... 7 391 968	6 975 408	174 225	826 715	1 555 028	1 979 830	1 824 297	615 313
	farms... 774	665	16	78	139	178	165	89
	acres... 65 971	60 732	1 195	6 715	14 089	18 383	15 317	5 033
Soybeans for beans	farms... 9	9	2	-	1	3	1	2
	acres... 316	316	38	-	130	132	4	12
Irrigated	bushels... 7 636	7 636	692	-	2 600	3 761	125	458
	farms... 9	9	2	-	1	3	1	2
	acres... 251	251	38	-	65	132	4	12
Commercial fertilizer used	farms... 5	5	-	-	1	2	-	2
	acres... 259	259	-	-	130	117	-	12
Peanuts for nuts	farms... -	-	-	-	-	-	-	-
	acres... -	-	-	-	-	-	-	-
	pounds... -	-	-	-	-	-	-	-
Irrigated	farms... -	-	-	-	-	-	-	-
	acres... -	-	-	-	-	-	-	-
Commercial fertilizer used	farms... -	-	-	-	-	-	-	-
	acres... -	-	-	-	-	-	-	-
Wheat	farms... 8 259	7 091	173	729	1 110	1 831	2 020	1 228
	acres... 2 614 001	2 412 736	40 180	210 403	388 899	741 245	679 498	352 511
Irrigated	bushels... 64 603 276	59 720 938	934 742	5 211 587	9 806 793	18 410 707	16 740 845	8 616 264
	farms... 1 688	1 463	19	207	294	383	377	183
	acres... 110 815	104 486	1 564	19 036	22 995	24 937	23 784	12 170
Commercial fertilizer used	farms... 2 001	1 816	35	222	338	477	499	245
	acres... 486 190	456 709	6 249	49 095	75 536	140 778	117 789	67 262
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... 381	346	11	39	68	88	100	40
	acres... 33 657	32 927	302	3 709	7 930	10 102	8 334	2 550
Irrigated	hundredweight... 7 581 627	7 460 866	72 785	864 372	1 835 411	2 424 327	1 931 721	332 250
	farms... 375	342	11	38	68	87	99	39
	acres... 33 646	32 916	302	3 708	7 930	10 101	8 324	2 550
Commercial fertilizer used	farms... 338	315	8	35	68	80	92	32
	acres... 33 612	32 889	295	3 707	7 931	10 095	8 324	2 539
Hoy	farms... 11 268	9 163	153	863	1 569	2 492	2 596	1 490
	acres... 1 128 941	968 819	9 575	82 017	171 128	290 130	263 462	152 507
	tons... 2 393 688	2 107 045	21 946	194 931	393 848	632 397	574 080	289 843
Commercial fertilizer used	farms... 1 938	1 637	26	165	324	468	442	212
	acres... 184 214	164 263	1 635	13 914	37 016	43 325	45 353	23 020
Alfalfa and alfalfa mixtures for hay or dehydrating	farms... 8 623	6 986	122	654	1 225	1 921	1 941	1 123
	acres... 637 103	550 117	6 271	46 521	103 914	166 466	150 050	76 895
	tons, dry... 1 697 407	1 501 107	17 395	135 100	298 864	453 527	403 633	192 588
Irrigated	farms... 7 234	5 933	100	564	1 084	1 670	1 613	902
	acres... 529 071	462 021	5 186	38 643	90 732	139 949	125 145	62 366
Clover, timothy, and mixtures of clover and grasses for hay	farms... 1 360	1 036	7	62	178	284	300	205
	acres... 160 685	134 741	190	4 922	28 168	37 333	38 463	25 665
	tons, dry... 249 739	214 292	244	8 528	41 532	58 089	69 178	36 721
Irrigated	farms... 1 074	832	4	46	149	227	243	163
	acres... 140 280	119 195	151	4 219	23 793	32 162	35 107	23 763
Field seeds	farms... 209	172	1	10	26	66	47	22
	acres... 7 268	6 514	5	284	847	3 056	1 742	580
Irrigated	farms... 146	114	1	5	19	45	32	12
	acres... 3 744	3 137	5	214	386	1 370	1 026	136
Commercial fertilizer used	farms... 21	17	-	1	2	10	3	1
	acres... 838	745	-	15	27	620	61	22
Vegetables	farms... 511	444	4	32	68	148	120	72
	acres... 17 514	16 625	74	1 122	1 784	5 855	5 890	1 899
Irrigated	farms... 501	434	4	32	67	147	112	72
	acres... 17 349	16 462	74	1 122	1 760	5 803	5 839	1 863
Commercial fertilizer used	farms... 501	434	4	32	67	147	112	72
	acres... 16 764	15 903	74	1 057	1 764	5 620	5 559	1 829
Berries	farms... 4	3	-	-	1	1	-	1
	acres... 2	1	-	-	1	(2)	-	(2)
Irrigated	farms... 3	2	-	-	1	-	-	1
	acres... 2	1	-	-	1	-	-	(2)
Commercial fertilizer used	farms... 1	1	-	-	-	-	-	(2)
	acres... (2)	(2)	-	-	-	-	-	(2)
Land in orchards	farms... 448	317	4	15	37	81	104	76
	acres... 9 463	7 838	38	362	1 040	2 750	2 547	1 101
Irrigated	farms... 436	310	4	14	36	81	102	73
	acres... 9 275	7 722	38	343	1 040	2 730	2 484	1 087
Commercial fertilizer used	farms... 209	148	1	6	22	40	49	30
	acres... 4 879	4 117	12	202	678	1 254	1 495	478

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

Farms With Sales of \$2,500 and Over	Other occupation						
	Total	Age of farm operator					
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Crops Harvested—Continued							
Sorghums for all purposes ----- farms.....	249	3	59	63	68	28	28
acres.....	22 477	43	2 960	4 654	6 220	4 327	4 273
Commercial fertilizer used ----- farms.....	80	--	28	12	19	8	13
acres.....	7 754	--	1 860	494	1 731	1 093	2 576
Sorghums for grain or seed ----- farms.....	147	2	41	24	41	19	20
acres.....	14 369	20	2 666	2 272	3 798	3 624	1 989
bushels.....	416 560	110	141 661	51 824	92 309	67 982	62 674
Irrigated ----- farms.....	109	--	38	14	29	13	15
acres.....	5 239	--	1 989	421	1 039	328	1 462
Soybeans for beans ----- farms.....	--	--	--	--	--	--	--
acres.....	--	--	--	--	--	--	--
bushels.....	--	--	--	--	--	--	--
Irrigated ----- farms.....	--	--	--	--	--	--	--
acres.....	--	--	--	--	--	--	--
Commercial fertilizer used ----- farms.....	--	--	--	--	--	--	--
acres.....	--	--	--	--	--	--	--
Peanuts for nuts ----- farms.....	--	--	--	--	--	--	--
acres.....	--	--	--	--	--	--	--
pounds.....	--	--	--	--	--	--	--
Irrigated ----- farms.....	--	--	--	--	--	--	--
acres.....	--	--	--	--	--	--	--
Commercial fertilizer used ----- farms.....	--	--	--	--	--	--	--
acres.....	--	--	--	--	--	--	--
Wheat ----- farms.....	1 168	39	138	224	349	261	157
acres.....	201 265	9 090	17 582	34 714	57 409	50 834	31 636
bushels.....	4 882 338	214 146	398 787	875 325	1 348 519	1 261 651	783 910
Irrigated ----- farms.....	225	3	39	53	81	36	13
acres.....	6 329	33	1 546	1 591	2 090	605	464
Commercial fertilizer used ----- farms.....	185	5	25	41	55	33	26
acres.....	29 481	2 356	1 437	7 069	6 047	6 735	5 837
Cotton ----- farms.....	--	--	--	--	--	--	--
acres.....	--	--	--	--	--	--	--
bales.....	--	--	--	--	--	--	--
Irrigated ----- farms.....	--	--	--	--	--	--	--
acres.....	--	--	--	--	--	--	--
Commercial fertilizer used ----- farms.....	--	--	--	--	--	--	--
acres.....	--	--	--	--	--	--	--
Tabacco ----- farms.....	--	--	--	--	--	--	--
acres.....	--	--	--	--	--	--	--
pounds.....	--	--	--	--	--	--	--
Irrigated ----- farms.....	--	--	--	--	--	--	--
acres.....	--	--	--	--	--	--	--
Commercial fertilizer used ----- farms.....	--	--	--	--	--	--	--
acres.....	--	--	--	--	--	--	--
Irish potatoes ----- farms.....	35	2	2	6	20	3	2
acres.....	730	34	(Z)	401	220	53	22
hundredweight.....	120 761	500	12	85 271	21 340	10 510	3 128
Irrigated ----- farms.....	33	2	2	5	19	3	2
acres.....	730	34	(Z)	401	220	53	22
Commercial fertilizer used ----- farms.....	23	2	--	2	17	1	1
acres.....	723	34	--	400	219	50	20
Hay ----- farms.....	2 105	48	234	526	684	420	193
acres.....	160 122	1 333	17 287	40 430	50 807	30 775	19 490
tons.....	286 643	2 387	37 160	75 464	90 754	55 330	25 548
Commercial fertilizer used ----- farms.....	301	4	27	74	110	65	21
acres.....	19 951	105	4 294	4 104	7 714	2 818	916
Alfalfa and alfalfa mixtures for hay or dehydrating ----- farms.....	1 637	45	195	393	533	327	144
acres.....	86 986	928	11 335	21 696	30 695	15 534	6 798
tons, dry.....	196 300	2 072	30 000	51 206	63 024	35 099	14 899
Irrigated ----- farms.....	1 301	11	162	322	435	269	102
acres.....	67 050	330	9 917	16 614	23 797	11 357	5 035
Clover, timothy, and mixtures of clover and grasses for hay ----- farms.....	324	1	22	101	103	74	23
acres.....	25 944	36	1 500	8 166	10 037	4 405	1 800
tons, dry.....	35 447	21	2 061	11 916	14 277	4 607	2 565
Irrigated ----- farms.....	242	--	19	75	83	49	16
acres.....	21 085	--	1 410	6 308	8 669	3 515	1 183
Field seeds ----- farms.....	37	--	4	17	8	7	1
acres.....	754	--	44	193	182	255	80
Irrigated ----- farms.....	32	--	4	16	6	5	1
acres.....	607	--	41	143	158	185	80
Commercial fertilizer used ----- farms.....	4	--	--	1	1	2	--
acres.....	93	--	--	30	43	20	--
Vegetables ----- farms.....	67	--	5	15	24	13	10
acres.....	889	--	125	156	418	83	109
Irrigated ----- farms.....	67	--	5	15	24	13	10
acres.....	887	--	125	156	416	83	109
Commercial fertilizer used ----- farms.....	67	--	5	15	24	13	10
acres.....	861	--	125	156	418	80	83
Berries ----- farms.....	1	--	--	--	1	--	--
acres.....	1	--	--	--	1	--	--
Irrigated ----- farms.....	1	--	--	--	1	--	--
acres.....	1	--	--	--	1	--	--
Commercial fertilizer used ----- farms.....	--	--	--	--	--	--	--
acres.....	--	--	--	--	--	--	--
Land in orchards ----- farms.....	131	--	8	30	54	32	7
acres.....	1 624	--	115	346	706	297	160
Irrigated ----- farms.....	126	--	7	30	52	30	7
acres.....	1 554	--	55	346	698	297	159
Commercial fertilizer used ----- farms.....	61	--	5	15	27	12	2
acres.....	762	--	94	170	333	128	37

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	21 055	947	1 292	406	921	773
----- percent	100.0	4.5	6.1	1.9	4.4	3.7
Land in farms ----- acres	33 739 546	2 581	33 767	23 550	74 211	89 949
Average size of farm ----- acres	1 602	3	26	58	81	116
Value of land and buildings ----- \$1,000	6 264 339	40 971	90 987	36 888	77 651	80 646
Average per farm ----- dollars	297 523	43 264	70 423	90 858	84 311	104 329
Average per acre ----- dollars	186	15 874	2 695	1 566	1 046	897
Farms by value of farm:						
\$1 to \$9,999 -----	320	250	50	9	4	4
\$10,000 to \$19,999 -----	676	184	166	25	56	60
\$20,000 to \$39,999 -----	1 585	191	297	79	129	108
\$40,000 to \$69,999 -----	2 628	181	338	136	222	149
\$70,000 to \$99,999 -----	2 221	43	206	63	278	102
\$100,000 to \$149,999 -----	2 821	43	121	48	136	187
\$150,000 to \$199,999 -----	2 283	15	48	18	40	64
\$200,000 to \$499,999 -----	5 699	34	53	25	54	93
\$500,000 and over -----	2 822	6	13	3	2	6
Owned and rented land by farm operator:						
Land owned ----- farms	17 838	847	1 127	340	765	618
----- acres	22 631 018	163 596	60 925	28 930	71 369	83 359
Land rented or leased from others ----- farms	11 309	127	329	150	268	307
----- acres	12 608 576	7 218	6 368	6 932	17 989	28 129
Land rented or leased to others ----- farms	2 417	139	154	57	115	112
----- acres	1 500 048	168 233	33 526	12 312	15 147	21 539
Land in Farms According to Use						
Total cropland ----- farms	19 185	330	1 095	381	882	743
----- acres	10 207 361	1 026	24 064	18 292	60 444	71 856
Harvested cropland ----- farms	18 334	296	968	354	826	704
----- acres	5 892 090	833	18 526	13 696	45 915	52 572
Farms by acres harvested:						
1 to 49 acres -----	3 057	296	968	241	287	172
50 to 99 acres -----	2 894	-	-	113	539	326
100 to 199 acres -----	4 093	-	-	-	-	206
200 to 499 acres -----	4 800	-	-	-	-	-
500 to 999 acres -----	2 402	-	-	-	-	-
1,000 acres and over -----	1 088	-	-	-	-	-
1,000 to 1,999 acres -----	829	-	-	-	-	-
2,000 acres and over -----	259	-	-	-	-	-
Cropland:						
Pasture or grazing only ----- farms	6 640	37	339	154	391	317
----- acres	1 113 667	143	4 436	3 537	11 544	13 120
Cover crops, legumes, and soil improvement grasses not harvested or pastured ----- farms	800	5	31	11	29	25
----- acres	92 031	5	254	177	440	466
On which all crops failed ----- farms	1 377	-	9	19	35	48
----- acres	194 457	-	57	407	496	941
In cultivated summer follow ----- farms	6 501	2	8	15	41	76
----- acres	2 704 193	4	57	156	898	2 377
Idle ----- farms	1 793	12	66	30	83	70
----- acres	210 923	41	734	319	1 151	2 380
Total woodland ----- farms	1 312	1	34	19	35	26
----- acres	914 239	1	330	310	767	834
Woodland pastured ----- farms	898	1	14	7	20	20
----- acres	562 242	1	221	56	349	494
Woodland not pastured ----- farms	556	-	21	12	17	9
----- acres	351 997	-	109	254	418	340
Pastureland and rangeland, other than cropland and woodland						
pasture ----- farms	10 327	27	171	62	151	202
----- acres	21 841 504	104	2 765	1 939	4 934	8 923
Improved pastureland and rangeland ----- farms	2 411	16	79	40	62	73
----- acres	1 326 385	66	1 147	1 091	1 780	2 617
Unimproved pastureland and rangeland ----- farms	8 546	11	106	27	97	145
----- acres	20 515 119	38	1 618	848	3 154	6 306
Other land (see text) ----- farms	13 293	758	864	264	608	464
----- acres	776 442	1 450	6 608	3 009	8 066	8 336
Total pastureland ----- farms	14 608	65	503	205	495	449
----- acres	23 517 413	248	7 422	5 532	16 827	22 537
Irrigated land ----- farms	12 324	264	977	334	788	631
----- acres	2 788 746	931	20 068	14 371	46 585	51 281
Irrigated cropland harvested ----- farms	11 869	234	893	315	749	609
----- acres	2 357 978	780	16 840	11 973	39 410	44 417
Artificial drainage ----- farms	1 084	27	77	33	85	52
----- acres drained	170 076	115	1 327	1 033	3 587	3 686
Artificial ponds, pits, reservoirs, and earthen tanks ----- farms	4 633	40	86	39	90	89
----- number	21 787	244	205	59	161	200
----- acres	28 721	104	105	61	92	214
Race and Tenure of Farm Operator						
All farm operators -----	21 055	947	1 292	406	921	773
Full owners -----	9 783	822	963	259	653	466
Part owners -----	7 921	22	157	80	105	146
Tenants -----	3 351	103	172	67	163	161

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

Farms With Sales of \$2,500 and Over

Farms and Land in Farms

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Farms..... number.....	1 643	669	713	3 259	3 345	3 095	3 992
..... percent.....	7.8	3.2	3.4	15.5	15.9	14.7	19.0
Land in farms..... acres.....	259 971	132 420	169 476	1 195 184	2 427 050	4 413 220	24 918 167
Average size of farm..... acres.....	158	198	238	367	726	1 426	6 242
Value of land and buildings..... \$1,000.....	183 215	104 115	117 344	589 597	766 101	975 413	3 201 411
Average per farm..... dollars.....	111 512	155 629	164 578	180 914	229 029	315 158	801 957
Average per acre..... dollars.....	705	786	692	493	316	221	128

Farms by value of farm:

\$1 to \$9,999.....	2	1	-	-	-	-	-
\$10,000 to \$19,999.....	141	16	9	12	6	1	-
\$20,000 to \$39,999.....	235	51	59	288	132	9	7
\$40,000 to \$69,999.....	290	106	124	560	382	117	23
\$70,000 to \$99,999.....	242	87	74	422	415	224	65
\$100,000 to \$149,999.....	231	103	122	485	571	524	250
\$150,000 to \$199,999.....	287	124	89	346	510	475	267
\$200,000 to \$499,999.....	198	165	228	1 012	993	1 288	1 556
\$500,000 and over.....	17	16	8	134	336	457	1 824

Owned and rented land by farm operator:

Land owned..... farms.....	1 259	496	559	2 548	2 782	2 772	3 725
..... acres.....	215 632	104 999	126 804	907 442	1 652 557	2 877 795	16 337 610
Land rented or leased from others..... farms.....	597	367	364	1 640	1 992	2 129	3 039
..... acres.....	79 593	55 743	61 619	436 916	939 823	1 735 614	9 232 632
Land rented or leased to others..... farms.....	117	69	72	354	347	362	519
..... acres.....	35 254	28 322	18 947	149 174	165 330	200 189	652 075

Land in Farms According to Use

Total cropland..... farms.....	1 596	644	701	3 153	3 204	2 920	3 536
..... acres.....	209 690	101 093	129 856	885 617	1 564 889	2 270 885	4 869 649
Harvested cropland..... farms.....	1 538	616	672	3 030	3 073	2 835	3 422
..... acres.....	153 004	77 139	98 235	578 450	900 459	1 253 386	2 699 875
Farms by acres harvested:							
1 to 49 acres.....	192	78	60	250	201	155	157
50 to 99 acres.....	542	133	113	408	305	212	203
100 to 199 acres.....	804	346	297	1 003	629	382	426
200 to 499 acres.....	-	59	202	1 369	1 429	944	797
500 to 999 acres.....	-	-	-	-	509	995	898
1,000 acres and over.....	-	-	-	-	-	147	941
1,000 to 1,999 acres.....	-	-	-	-	-	147	682
2,000 acres and over.....	-	-	-	-	-	-	259

Cropland:							
Pasture or grazing only..... farms.....	595	292	252	1 285	1 231	901	846
..... acres.....	30 589	16 514	19 492	158 416	279 783	224 170	351 923
Cover crops, legumes, and soil improvement grasses not harvested or pastured..... farms.....	57	22	31	157	139	162	131
..... acres.....	1 332	674	899	10 868	11 397	20 403	45 116
On which all crops failed..... farms.....	75	34	30	180	254	331	362
..... acres.....	1 965	1 171	948	12 365	27 214	44 649	104 244
In cultivated summer follow..... farms.....	311	79	110	929	1 473	1 651	1 806
..... acres.....	17 550	3 851	7 174	102 271	319 092	677 457	1 573 306
Idle..... farms.....	171	50	69	329	301	316	296
..... acres.....	5 250	1 744	3 108	23 247	26 944	50 820	95 185
Total woodland..... farms.....	62	37	47	233	289	224	305
..... acres.....	3 169	2 081	3 948	31 953	72 937	124 812	673 097
Woodland pastured..... farms.....	41	27	38	154	192	160	224
..... acres.....	1 991	1 210	3 332	19 305	43 567	81 253	410 463
Woodland not pastured..... farms.....	24	15	13	95	127	98	125
..... acres.....	1 178	871	616	12 648	29 370	43 559	262 634

Pastureland and rangeland, other than cropland and woodland pasture..... farms.....	412	222	240	1 246	1 835	2 202	3 557
..... acres.....	24 498	18 751	21 820	195 666	684 395	1 897 951	18 979 758
Improved pastureland and rangeland..... farms.....	136	82	83	354	527	447	512
..... acres.....	7 875	6 640	5 708	46 513	172 158	281 847	798 943
Unimproved pastureland and rangeland..... farms.....	285	151	175	972	1 421	1 874	3 282
..... acres.....	16 623	12 111	16 112	149 153	512 237	1 616 104	18 180 815
Other land (see text)..... farms.....	1 004	376	459	1 951	2 137	1 945	2 463
..... acres.....	22 614	10 495	13 852	81 948	104 829	119 572	395 663
Total pastureland..... farms.....	885	426	447	2 182	2 588	2 631	3 732
..... acres.....	57 078	36 475	44 644	373 387	1 007 745	2 203 374	19 742 144
Irrigated land..... farms.....	1 187	566	597	2 121	1 721	1 324	1 814
..... acres.....	131 408	76 710	93 088	451 826	490 673	441 807	969 998
Irrigated cropland harvested..... farms.....	1 150	549	583	2 060	1 676	1 292	1 759
..... acres.....	117 674	67 849	84 912	403 196	428 562	377 879	764 486
Artificial drainage..... farms.....	119	60	72	192	185	84	98
..... acres drained.....	8 471	5 137	7 738	23 369	42 397	23 091	50 125
Artificial ponds, pits, reservoirs, and earthen tanks..... farms.....	179	75	117	531	795	898	1 694
..... number.....	517	198	261	1 338	2 445	3 044	13 115
..... acres.....	454	143	314	1 476	2 723	3 659	19 377

Race and Tenure of Farm Operator

All farm operators.....	1 643	669	713	3 259	3 345	3 095	3 992
Full owners.....	1 048	305	350	1 625	1 361	971	960
Part owners.....	202	185	203	903	1 395	1 774	2 749
Tenants.....	393	179	160	731	589	350	283

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

Farms With Sales of \$2,500 and Over

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Race and Tenure of Farm Operator—Continued						
All farm operators—Continued						
White ¹	19 856	868	1 183	382	886	741
Full owners.....	9 200	757	882	245	632	447
Part owners.....	7 466	20	151	75	99	138
Tenants.....	3 190	91	150	62	155	156
Black and other races ¹	201	17	26	7	15	12
Full owners.....	108	17	21	4	9	7
Part owners.....	58	—	—	1	3	3
Tenants.....	35	—	5	2	3	2
Farms by Type of Organization						
Individual or family.....	17 995	815	1 134	368	840	679
forms.....	23 504 468	2 196	29 740	21 313	67 664	78 916
acres.....	2 062	70	75	21	61	74
Partnership.....	5 301 547	184	1 926	1 271	4 929	8 744
forms.....	931	53	77	17	19	17
acres.....	4 804 323	173	1 948	966	1 539	1 962
Other.....	67	9	6	—	1	3
forms.....	129 208	28	153	—	79	327
acres.....						
Farm Credit						
Total operator farm debt.....	10 577	296	567	182	429	314
forms.....	950 901	9 066	22 485	14 304	11 983	13 472
\$1,000.....	8 125	180	459	136	348	244
forms.....	586 730	5 531	13 116	3 813	8 013	7 577
\$1,000.....						
Debts not secured by real estate.....	6 614	190	273	100	235	190
forms.....	364 171	3 534	9 369	10 491	3 892	5 896
\$1,000.....						
Farm Operator Characteristics¹						
Form operators by age group:						
Under 25 years.....	496	45	35	11	35	20
25 to 34 years.....	2 100	109	139	43	86	91
35 to 44 years.....	3 451	138	210	75	183	122
45 to 54 years.....	5 417	197	314	86	225	212
55 to 64 years.....	5 261	210	272	116	226	186
65 years and over.....	3 332	186	239	58	146	122
Average age.....	51.3	51.4	51.3	50.8	50.3	50.7
Form operators by place of residence:						
On farm operated.....	13 493	444	860	249	633	502
On another farm.....	830	57	48	14	51	56
In a rural area, not on a farm.....	488	29	29	27	28	22
In a city, town, or urban area.....	2 294	104	88	38	72	53
Form operators by principal occupation:						
Forming.....	15 705	522	633	222	585	518
Other.....	4 352	363	576	167	316	235
Form operators reporting off-farm income—						
Greater than value of farm products sold.....	3 644	247	524	143	308	201
Less than value of farm products sold.....	10 071	259	386	131	376	341
Not reporting or none.....	6 342	379	299	115	217	211
Form operators reporting days of work off farm						
1 to 49 days.....	6 912	328	642	174	463	332
50 to 99 days.....	1 658	29	54	18	65	63
100 to 149 days.....	640	18	35	13	31	38
150 to 199 days.....	634	20	52	10	47	30
200 days and over.....	788	29	70	24	53	37
	3 192	232	431	109	267	164
Persons in household (other than form operator) working off farm:						
Forms reporting.....	3 709	147	274	75	189	155
Number of persons.....	4 465	191	326	95	221	185
By number of days worked:						
1 to 49 days.....	1 060	29	62	14	37	29
50 to 99 days.....	573	23	32	16	26	25
100 to 149 days.....	449	28	28	6	14	28
150 to 199 days.....	658	19	43	20	23	35
200 days and over.....	1 725	92	161	39	121	68
Farms by Size						
1 to 9 acres.....	947	947	—	—	—	—
10 to 49 acres.....	1 292	—	1 292	—	—	—
50 to 69 acres.....	406	—	—	406	—	—
70 to 99 acres.....	921	—	—	—	921	—
100 to 139 acres.....	773	—	—	—	—	773
140 to 179 acres.....	1 643	—	—	—	—	—
180 to 219 acres.....	669	—	—	—	—	—
220 to 259 acres.....	713	—	—	—	—	—
260 to 499 acres.....	3 259	—	—	—	—	—
500 to 999 acres.....	3 345	—	—	—	—	—
1,000 to 1,999 acres.....	3 095	—	—	—	—	—
2,000 acres and over.....	3 992	—	—	—	—	—
Farms by Standard Industrial Classification (see text)						
Cash grain forms (011).....	7 117	3	128	83	226	188
Cotton forms (0131).....	—	—	—	—	—	—
Tobacco forms (0132).....	—	—	—	—	—	—

¹Applies 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

Race and Tenure of Farm Operator—Continued

All farm operators—Continued

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
White ¹	1 587	646	682	3 118	3 204	2 968	3 591
Full owners.....	1 010	292	334	1 553	1 283	919	846
Part owners.....	193	179	196	858	1 346	1 720	2 491
Tenants.....	384	175	152	707	575	329	254
Black and other races ¹	22	6	10	43	20	7	16
Full owners.....	14	3	3	11	9	5	5
Part owners.....	4	2	3	20	9	2	11
Tenants.....	4	1	4	12	2	-	-

Farms by Type of Organization

Individual or family..... farms.....	1 495	605	638	2 856	2 892	2 648	3 025
..... acres.....	236 283	119 914	151 589	1 049 818	2 097 800	3 773 439	15 875 796
Partnership..... farms.....	114	47	54	305	332	327	582
..... acres.....	18 270	9 239	12 879	109 324	242 129	467 711	4 424 941
Corporation, including family owned..... farms.....	33	16	20	89	113	109	368
..... acres.....	5 243	3 067	4 778	32 550	81 293	155 385	4 515 419
Other..... farms.....	1	1	1	9	8	11	17
..... acres.....	175	200	230	3 492	5 828	16 685	102 011

Farm Credit

Total operator farm debt..... farms.....	689	305	391	1 607	1 674	1 708	2 415
..... \$1,000.....	47 748	17 310	27 749	92 102	104 021	124 073	466 588
Debts secured by real estate..... farms.....	509	228	289	1 149	1 257	1 338	1 988
..... \$1,000.....	17 677	8 741	14 229	53 394	63 125	79 239	312 197
Debts not secured by real estate..... farms.....	417	189	237	1 016	1 079	1 115	1 573
..... \$1,000.....	30 070	8 569	13 521	38 708	40 896	44 833	154 392

Farm Operator Characteristics¹

Farm operators by age group:							
Under 25 years.....	48	18	18	104	72	49	41
25 to 34 years.....	182	98	71	388	349	265	279
35 to 44 years.....	277	106	155	553	506	515	611
45 to 54 years.....	430	193	201	785	812	873	1 089
55 to 64 years.....	395	153	167	819	886	820	1 011
65 years and over.....	277	84	80	512	599	453	576
Average age.....	50.7	49.0	49.6	50.6	52.1	51.8	52.4
Farm operators by place of residence:							
On farm operated.....	1 024	479	501	2 071	2 161	2 058	2 511
On another farm.....	88	23	28	177	113	86	89
In a rural area, not on a farm.....	39	17	13	67	101	58	58
In a city, town, or urban area.....	197	49	62	412	406	366	447
Farm operators by principal occupation:							
Farming.....	1 214	511	566	2 476	2 674	2 566	3 218
Other.....	395	141	126	685	550	409	389
Farm operators reporting off-farm income—							
Greater than value of farm products sold.....	357	129	107	603	453	324	248
Less than value of farm products sold.....	746	300	371	1 556	1 759	1 743	2 103
Not reporting or none.....	506	223	214	1 002	1 012	908	1 256
Farm operators reporting days of work off farm.....	642	236	258	1 088	1 065	878	806
1 to 49 days.....	141	61	68	282	297	289	291
50 to 99 days.....	42	23	23	92	130	105	90
100 to 149 days.....	44	19	34	98	105	92	83
150 to 199 days.....	80	34	43	109	124	105	80
200 days and over.....	335	99	90	507	409	287	262
Persons in household (other than farm operator) working off farm:							
Farms reporting.....	284	133	148	575	587	546	596
Number of persons.....	322	155	179	695	708	650	738
By number of days worked:							
1 to 49 days.....	69	29	44	163	164	204	216
50 to 99 days.....	47	21	24	71	101	90	97
100 to 149 days.....	24	12	19	88	76	51	75
150 to 199 days.....	40	26	15	105	125	113	94
200 days and over.....	142	67	77	268	242	192	256

Farms by Size

1 to 9 acres.....	-	-	-	-	-	-	-
10 to 49 acres.....	-	-	-	-	-	-	-
50 to 69 acres.....	-	-	-	-	-	-	-
70 to 99 acres.....	-	-	-	-	-	-	-
100 to 139 acres.....	-	-	-	-	-	-	-
140 to 179 acres.....	1 643	-	-	-	-	-	-
180 to 219 acres.....	-	669	-	-	-	-	-
220 to 259 acres.....	-	-	713	-	-	-	-
260 to 499 acres.....	-	-	-	3 259	-	-	-
500 to 999 acres.....	-	-	-	-	3 345	-	-
1,000 to 1,999 acres.....	-	-	-	-	-	3 095	-
2,000 acres and over.....	-	-	-	-	-	-	3 992

Farms by Standard Industrial Classification (see text)

Cash grain farms (011).....	586	170	205	1 115	1 455	1 525	1 433
Cotton farms (0131).....	-	-	-	-	-	-	-
Tobacco farms (0132).....	-	-	-	-	-	-	-

¹Applies 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
Farms by Standard Industrial Classification (see text)—Con.						
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	2 922	11	171	96	225	178
Vegetable and melon farms (016)	202	20	70	16	16	10
Fruit and tree nut farms (017)	331	42	184	25	27	18
Horticultural specialty farms (018)	324	193	67	9	5	13
General farms, primarily crop (0191)	603	2	14	11	36	23
Livestock farms, except dairy, poultry, and animal specialty (021)	8 277	536	479	119	301	258
Dairy farms (024)	740	36	69	23	57	51
Poultry and egg farms (025)	90	36	16	2	4	6
Animal specialty farms (027)	274	61	78	17	13	17
General farms, primarily livestock (0291)	97	1	8	2	9	8
Farms not classified by SIC	76	6	8	3	2	3
Value of Products Sold						
Market value of agricultural products sold	21 055	947	1 292	406	921	773
..... \$1,000	1 962 120	34 049	74 284	17 845	29 304	33 374
Farms by value of agricultural products sold:						
\$500,000 and over	354	5	32	5	5	7
\$200,000 to \$499,999	907	22	28	10	9	8
\$100,000 to \$199,999	1 796	47	52	6	15	22
\$40,000 to \$99,999	4 646	133	78	19	74	113
\$20,000 to \$39,999	3 950	117	105	44	168	132
\$10,000 to \$19,999	3 520	148	205	79	226	142
\$5,000 to \$9,999	3 052	205	310	123	208	170
\$2,500 to \$4,999	2 263	238	419	90	183	131
Under \$2,500 (see text)	567	32	63	30	33	48
Grain sold	12 080	5	224	156	442	366
..... \$1,000	400 371	17	671	876	3 250	3 423
Sales of \$40,000 and over	2 954	—	—	—	—	9
..... \$1,000	276 472	—	—	—	—	467
Tobacco sold	—	—	—	—	—	—
..... \$1,000	—	—	—	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—
..... \$1,000	—	—	—	—	—	—
Cotton and cottonseed sold	—	—	—	—	—	—
..... \$1,000	—	—	—	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—
..... \$1,000	—	—	—	—	—	—
Field seeds, hay, forage, and silage sold	6 056	8	321	157	396	323
..... \$1,000	72 885	7	760	619	2 555	2 116
Sales of \$40,000 and over	348	—	—	—	1	—
..... \$1,000	25 488	—	—	—	(D)	—
Other field crops sold	1 858	11	64	33	62	62
..... \$1,000	140 325	60	976	528	905	1 682
Sales of \$40,000 and over	989	—	—	—	1	16
..... \$1,000	123 253	—	—	(D)	(D)	868
Vegetables, sweet corn, and melons sold	532	35	102	30	31	31
..... \$1,000	21 304	196	1 246	374	485	849
Sales of \$40,000 and over	91	—	7	2	1	5
..... \$1,000	16 121	—	348	(D)	(D)	487
Fruit, nuts, and berries sold	396	45	198	31	33	22
..... \$1,000	7 927	298	2 501	638	974	1 103
Sales of \$40,000 and over	52	—	14	4	9	9
..... \$1,000	4 564	—	750	338	681	916
Poultry and poultry products sold	930	59	86	30	54	37
..... \$1,000	41 045	2 609	3 967	863	2 473	4 753
Sales of \$40,000 and over	56	21	7	2	2	3
..... \$1,000	40 059	2 355	3 857	(D)	(D)	4 676
Dairy products sold	1 129	42	92	41	81	67
..... \$1,000	58 289	2 246	6 200	1 898	3 696	3 143
Sales of \$40,000 and over	474	16	43	10	31	34
..... \$1,000	50 649	1 878	5 867	1 718	3 079	2 725
Cattle and calves sold	14 052	461	554	181	510	446
..... \$1,000	1 086 427	12 181	37 485	6 339	10 106	13 201
Sales of \$40,000 and over	2 058	41	34	7	17	22
..... \$1,000	975 938	8 633	35 022	5 663	7 410	10 675
Hogs and pigs sold	2 350	185	234	71	129	99
..... \$1,000	35 081	2 117	6 523	2 191	982	1 032
Sales of \$40,000 and over	156	10	31	7	5	5
..... \$1,000	23 029	852	5 499	1 964	290	650
Sheep, lambs, and wool sold	1 432	43	85	43	70	63
..... \$1,000	52 095	1 240	622	53	3 223	292
Sales of \$40,000 and over	192	8	4	—	5	1
..... \$1,000	45 855	1 046	(D)	—	3 031	(D)
Other livestock and livestock products sold	1 173	96	133	34	53	48
..... \$1,000	8 087	1 270	1 284	148	172	300
Sales of \$40,000 and over	31	12	9	—	—	—
..... \$1,000	4 853	711	795	—	—	—
Nursery and greenhouse products sold	381	194	76	12	10	18
..... \$1,000	38 041	11 808	12 041	3 319	484	1 477
Sales of \$40,000 and over	180	96	40	6	3	10
..... \$1,000	35 254	10 352	11 474	3 274	413	1 336
Forest products sold	143	2	5	—	2	14
..... \$1,000	243	(Z)	9	—	(Z)	5
Sales of \$40,000 and over	1	—	—	—	—	—
..... \$1,000	(D)	—	—	—	—	—

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

Farms With Sales of \$2,500 and Over

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

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) -----
Forms not classified by SIC -----

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) -----	359	169	172	707	447	220	167
Vegetable and melon farms (016) -----	18	8	8	14	13	6	3
Fruit and tree nut farms (017) -----	6	6	2	15	1	4	1
Horticultural specialty farms (018) -----	11	2	2	12	4	5	1
General farms, primarily crop (0191) -----	63	40	33	149	109	61	62
Livestock farms, except dairy, poultry, and animal specialty (021) -----	465	223	229	1 033	1 182	1 181	2 271
Dairy farms (024) -----	103	38	51	142	93	50	27
Poultry and egg farms (025) -----	6	2	1	7	5	5	—
Animal specialty farms (027) -----	13	6	4	34	11	12	8
General farms, primarily livestock (0291) -----	5	2	6	16	17	17	6
Forms not classified by SIC -----	8	3	—	15	8	9	13

Value of Products Sold

Market value of agricultural products sold -----
Farms by value of 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 -----
Under \$2,500 (see text) -----
Grain sold -----
Sales of \$40,000 and over -----
Tobacco sold -----
Sales of \$40,000 and over -----
Cotton and cottonseed sold -----
Sales of \$40,000 and over -----
Field seeds, hay, forage, and silage sold -----
Sales of \$40,000 and over -----
Other field crops sold -----
Sales of \$40,000 and over -----
Vegetables, sweet corn, and melons sold -----
Sales of \$40,000 and over -----
Fruit, nuts, and berries sold -----
Sales of \$40,000 and over -----
Poultry and poultry products sold -----
Sales of \$40,000 and over -----
Dairy products sold -----
Sales of \$40,000 and over -----
Cattle and calves sold -----
Sales of \$40,000 and over -----
Hogs and pigs sold -----
Sales of \$40,000 and over -----
Sheep, lambs, and wool sold -----
Sales of \$40,000 and over -----
Other livestock and livestock products sold -----
Sales of \$40,000 and over -----
Nursery and greenhouse products sold -----
Sales of \$40,000 and over -----
Forest products sold -----
Sales of \$40,000 and over -----

Market value of agricultural products sold -----	1 643	669	713	3 259	3 345	3 095	3 992
Farms by value of agricultural products sold: -----	103 172	66 191	105 884	264 874	374 720	295 131	563 290
\$500,000 and over -----	15	10	9	43	49	39	135
\$200,000 to \$499,999 -----	18	15	17	121	188	125	346
\$100,000 to \$199,999 -----	55	35	71	349	223	215	706
\$40,000 to \$99,999 -----	347	183	196	656	618	927	1 302
\$20,000 to \$39,999 -----	290	112	129	536	830	779	708
\$10,000 to \$19,999 -----	295	99	102	615	670	492	447
\$5,000 to \$9,999 -----	359	100	96	519	434	318	210
\$2,500 to \$4,999 -----	214	69	74	333	272	150	90
Under \$2,500 (see text) -----	50	46	19	87	61	50	48
Grain sold -----	1 044	389	477	2 195	2 329	2 173	2 280
Sales of \$40,000 and over -----	12 543	6 188	8 168	43 754	64 616	89 336	167 528
Tobacco sold -----	44	33	51	294	457	804	1 262
Sales of \$40,000 and over -----	2 250	1 585	2 894	19 815	34 570	64 943	149 949
Cotton and cottonseed sold -----	—	—	—	—	—	—	—
Sales of \$40,000 and over -----	—	—	—	—	—	—	—
Field seeds, hay, forage, and silage sold -----	668	352	359	1 282	940	639	611
Sales of \$40,000 and over -----	5 424	3 525	4 023	17 369	13 826	9 380	13 282
Other field crops sold -----	13	9	16	82	95	53	79
Sales of \$40,000 and over -----	580	(D)	835	5 014	6 393	4 334	7 802
Vegetables, sweet corn, and melons sold -----	253	133	131	542	317	149	101
Sales of \$40,000 and over -----	8 002	4 355	6 037	36 030	38 827	23 492	19 433
Vegetables, sweet corn, and melons sold -----	64	43	60	358	250	118	78
Sales of \$40,000 and over -----	4 009	2 592	4 346	31 859	37 586	22 876	19 024
Fruit, nuts, and berries sold -----	56	25	33	98	64	12	15
Sales of \$40,000 and over -----	1 421	984	1 030	3 364	4 514	4 630	2 212
Fruit, nuts, and berries sold -----	10	7	6	22	8	7	7
Sales of \$40,000 and over -----	266	183	62	1 245	81	262	315
Poultry and poultry products sold -----	1	1	—	9	1	2	2
Sales of \$40,000 and over -----	(D)	(D)	—	1 119	(D)	(D)	(D)
Dairy products sold -----	68	26	23	138	148	129	132
Sales of \$40,000 and over -----	2 991	4 545	12	9 251	5 263	4 262	54
Dairy products sold -----	4	2	—	7	5	3	—
Sales of \$40,000 and over -----	2 939	(D)	—	9 183	5 157	4 084	—
Cattle and calves sold -----	128	50	69	196	168	113	82
Sales of \$40,000 and over -----	6 249	3 185	3 821	11 491	7 678	5 030	3 651
Cattle and calves sold -----	61	26	37	91	65	32	28
Sales of \$40,000 and over -----	5 074	2 895	3 444	9 800	6 606	4 384	3 178
Hogs and pigs sold -----	865	443	470	1 978	2 316	2 359	3 469
Sales of \$40,000 and over -----	55 238	38 685	80 570	119 213	224 227	149 059	340 124
Hogs and pigs sold -----	71	39	56	224	216	221	1 110
Sales of \$40,000 and over -----	49 900	36 200	77 625	106 511	207 003	127 980	303 316
Sheep, lambs, and wool sold -----	183	89	85	349	369	303	254
Sales of \$40,000 and over -----	1 740	767	868	9 529	3 185	2 577	3 571
Sheep, lambs, and wool sold -----	13	5	5	21	19	16	19
Sales of \$40,000 and over -----	818	323	526	7 689	1 293	1 071	2 054
Other livestock and livestock products sold -----	120	43	55	265	199	162	284
Sales of \$40,000 and over -----	8 378	2 991	1 073	9 751	9 639	2 855	11 981
Other livestock and livestock products sold -----	8	6	15	29	14	10	92
Sales of \$40,000 and over -----	7 841	2 880	1 005	8 436	8 679	1 832	10 518
Nursery and greenhouse products sold -----	62	20	31	135	137	141	283
Sales of \$40,000 and over -----	401	22	34	1 010	2 184	409	852
Nursery and greenhouse products sold -----	3	—	—	2	2	1	2
Sales of \$40,000 and over -----	268	—	—	(D)	(D)	(D)	(D)
Forest products sold -----	13	4	3	24	12	10	5
Sales of \$40,000 and over -----	519	760	186	2 863	669	3 786	130
Forest products sold -----	2	2	1	11	3	4	2
Sales of \$40,000 and over -----	(D)	(D)	(D)	2 690	552	3 737	(D)
Forest products sold -----	2	1	1	9	16	24	67
Sales of \$40,000 and over -----	1	(Z)	1	6	10	54	156
Forest products sold -----	—	—	—	—	—	—	1
Sales of \$40,000 and over -----	—	—	—	—	—	—	(D)

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

Farms With Sales of \$2,500 and Over

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Farm Production Expenses						
Total production expenses	21 052	947	1 292	406	921	773
forms	1 663 004	29 583	69 749	21 016	25 551	29 741
\$1,000	8 985	419	489	157	377	302
Livestock and poultry purchased	589 941	6 815	24 847	6 482	6 532	7 976
forms	13 778	642	747	228	543	464
\$1,000	433 197	9 002	22 168	6 324	8 405	10 318
Feed for livestock and poultry	9 732	455	561	158	370	297
forms	818 938	28 284	70 508	12 337	32 669	36 528
\$1,000	109 272	3 830	10 070	1 869	4 646	5 068
Commercially mixed formula feeds	3 939	1 77	162	46	96	101
forms	269 322	1 727	6 874	214	1 610	3 360
\$1,000	32 686	273	792	37	222	424
Feed ingredients	7 120	351	391	101	294	268
forms	2 192 386	35 620	76 902	40 542	26 958	33 902
\$1,000	236 122	3 983	8 275	3 407	2 681	3 743
Whole grains	4 166	184	267	76	157	132
forms	1 973 947	25 829	120 557	38 671	29 802	46 999
\$1,000	55 117	915	3 030	1 011	856	1 082
Hoy, green chop, and silage	11 063	416	485	155	407	337
forms	9 538	174	376	127	215	153
\$1,000	11 652	223	551	219	586	441
Seeds, bulbs, plants, and trees	21 866	1 169	1 112	277	323	402
forms	10 514	241	714	236	619	466
\$1,000	51 976	71	392	238	775	778
Commercial fertilizer purchased	9 753	202	623	209	564	438
forms	2 114 757	600	9 608	6 192	24 251	24 604
\$1,000	178 170	226	1 708	1 016	3 136	3 220
Commercial fertilizer used	83 977	20	284	185	746	724
acres fertilized						
dry tons						
liquid or gas tons						
Other agricultural chemicals (see text)	8 685	211	518	176	454	323
forms	12 866	32	251	110	183	233
\$1,000	1	1	-	-	-	-
Lime	2	2	-	-	-	-
forms	(2)	(2)	-	-	-	-
\$1,000						
Gasoline and other petroleum fuel and oil for farm business	20 721	888	1 256	395	907	755
forms	53 975	1 142	1 425	697	909	948
\$1,000	20 104	839	1 187	372	875	730
Gasoline	28 801	682	770	247	616	595
forms	12 315	206	370	155	411	379
\$1,000	14 806	87	126	93	128	175
Diesel oil	7 175	171	268	72	212	211
forms	5 189	68	150	173	75	95
\$1,000	20 651	879	1 253	390	906	752
Motor oil, grease, piped gas, kerosene, and fuel oil	5 178	306	378	184	90	84
forms	9 737	335	561	154	330	297
\$1,000	82 103	3 133	5 589	2 150	989	1 792
Hired farm labor	4 136	147	152	38	59	77
forms	12 533	648	1 004	398	191	244
\$1,000	3 999	153	213	36	90	98
Workers by number of days worked:	17 233	731	1 281	198	299	546
150 days or more	5 330	179	363	113	237	196
forms	33 090	1 082	3 376	1 110	1 156	1 404
workers	1 999	46	89	30	65	61
\$1,000	7 468	73	271	58	117	96
Contract labor	11 139	228	510	211	524	407
forms	34 664	166	363	187	502	502
\$1,000	20 905	937	1 272	399	913	764
Machine hire and customwork	365 409	7 807	12 955	4 368	6 582	6 544
All other production expenses						
forms						
\$1,000						
Farm-Related Income and Expenses						
Farm-related income	6 782	109	250	124	224	233
forms	34 716	683	1 228	689	631	647
\$1,000	771	18	29	19	13	8
\$10,000 and over	20 126	449	824	476	289	168
forms						
\$1,000						
Farm-related income from—						
Customwork and other agricultural services	3 028	51	110	58	97	99
forms	13 773	320	539	296	347	270
\$1,000	344	4	4	2	5	5
Recreational services	1 334	18	9	2	2	6
forms	2 745	23	55	26	65	59
\$1,000	5 696	29	20	17	50	67
Payments from government farm programs	2 089	39	97	55	87	108
forms	11 772	262	509	291	187	229
\$1,000	787	12	31	12	26	23
Rent from farmland and payments from lease or sale of allotments	2 142	53	151	83	45	76
forms						
\$1,000						
Other farm-related income	2 429	45	99	60	76	77
forms	9 788	278	384	257	205	197
\$1,000						
Expenses for farm-related income sources						
forms						
\$1,000						

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

Farms With Sales of
\$2,500 and Over

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Farm Production Expenses							
Total production expenses	1 642	669	713	3 259	3 344	3 095	3 991
\$1,000	90 075	59 545	91 027	216 009	312 948	232 930	484 829
Livestock and poultry purchased	594	289	296	1 243	1 344	1 295	2 180
\$1,000	34 878	24 602	39 083	74 823	122 362	76 826	164 716
Feed for livestock and poultry	887	399	437	1 875	2 148	2 136	3 272
\$1,000	27 762	18 389	31 155	60 136	86 674	51 051	101 813
Commercially mixed formula feeds	636	271	293	1 256	1 536	1 502	2 397
\$1,000	61 055	56 727	43 335	107 732	86 824	100 170	182 770
Feed ingredients	7 892	6 623	4 915	14 666	12 116	13 145	24 431
\$1,000	207	109	116	535	643	651	1 096
Whole grains	28 030	14 997	34 742	43 582	55 465	22 667	56 054
\$1,000	3 103	1 694	4 143	4 883	7 555	2 304	7 257
Hay, green chop, and silage	450	192	219	986	1 083	1 100	1 685
\$1,000	120 616	71 111	166 331	326 565	503 927	258 121	531 791
Hay, green chop, and silage	12 204	7 746	17 206	34 385	57 622	30 093	54 778
\$1,000	254	105	130	494	577	663	1 127
Whole grains	231 097	91 025	242 780	211 271	313 369	136 032	486 515
\$1,000	4 565	2 326	4 892	6 202	9 382	5 509	15 347
Animal health cost for livestock and poultry	633	305	375	1 479	1 726	1 817	2 928
\$1,000	586	287	496	1 195	1 532	1 447	2 951
Seeds, bulbs, plants, and trees	1 073	470	523	2 089	1 841	1 669	1 967
\$1,000	1 065	737	666	3 510	3 480	3 397	5 730
Commercial fertilizer purchased	989	475	509	1 768	1 527	1 336	1 634
\$1,000	2 244	1 264	1 669	7 958	10 018	9 874	16 696
Commercial fertilizer used	928	449	487	1 700	1 412	1 232	1 509
acres fertilized	72 633	44 750	54 989	272 954	349 473	420 462	834 241
dry tons	8 342	5 056	6 825	30 828	34 634	32 523	50 656
liquid or gas tons	2 528	1 244	1 845	10 601	14 326	18 432	33 042
Other agricultural chemicals (see text)	739	354	405	1 480	1 314	1 212	1 499
\$1,000	530	419	441	2 105	2 189	2 199	4 174
Lime	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Gasoline and other petroleum fuel and oil for farm business	1 597	663	700	3 189	3 318	3 072	3 981
\$1,000	2 396	1 387	1 700	7 030	8 415	9 165	18 762
Gasoline	1 513	646	680	3 107	3 225	3 010	3 920
\$1,000	1 462	811	938	3 848	4 375	4 695	9 762
Diesel oil	846	403	467	2 092	2 194	2 076	2 716
\$1,000	509	342	450	1 928	2 511	2 791	5 667
LP gas, butane, and propane	479	178	233	1 123	1 223	1 221	1 784
\$1,000	223	110	152	651	825	881	1 785
Motor oil, grease, piped gas, kerosene, and fuel oil	1 585	660	697	3 179	3 308	3 068	3 974
\$1,000	202	123	160	602	704	797	1 548
Hired farm labor	677	307	321	1 409	1 441	1 406	2 499
\$1,000	2 837	2 407	2 565	9 102	12 123	12 358	27 058
Workers by number of days worked:							
150 days or more	159	94	107	570	578	529	1 626
workers	346	330	323	1 307	1 547	1 864	4 331
25 to 149 days	203	106	130	561	578	649	1 182
workers	855	454	472	2 444	2 739	2 995	4 219
Less than 25 days	460	200	179	806	812	738	1 047
workers	2 149	1 352	1 361	4 992	4 955	4 915	5 238
Contract labor	126	69	96	395	318	262	442
\$1,000	313	206	278	1 602	1 382	1 022	2 050
Machine hire and customwork	961	405	429	1 807	1 845	1 687	2 125
\$1,000	1 660	709	914	4 088	5 349	6 416	13 789
All other production expenses	1 627	655	711	3 239	3 325	3 080	3 983
\$1,000	15 804	9 137	12 059	44 461	59 425	59 177	127 090
Farm-Related Income and Expenses							
Farm-related income	434	198	256	1 143	1 183	1 121	1 507
\$1,000	1 551	598	1 010	4 820	5 160	5 956	11 744
\$10,000 and over	45	13	21	94	116	120	275
\$1,000	833	233	446	2 385	2 549	3 435	8 038
Farm-related income from—							
Customwork and other agricultural services	181	92	121	576	563	506	574
\$1,000	664	206	502	2 434	2 717	2 602	2 876
Recreational services	21	5	8	31	43	61	155
\$1,000	65	5	9	264	119	164	671
Payments from government farm programs	181	86	95	451	510	474	720
\$1,000	210	129	157	774	1 049	914	2 280
Rent from farmland and payments from lease or sale of allotments	135	52	77	329	332	325	453
\$1,000	526	214	292	1 130	1 007	1 849	5 275
Other farm-related income	42	26	33	118	137	137	206
\$1,000	85	43	50	218	268	426	643
Expenses for farm-related income sources	153	74	82	385	458	437	483
\$1,000	483	126	301	1 440	1 511	2 059	2 548

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

Farms With Sales of \$2,500 and Over

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Family Off-Farm Income¹						
Family off-farm income..... farms.....	12 027	474	860	249	653	498
..... \$1,000.....	111 066	5 273	10 365	2 774	6 831	4 268
Farms by family off-farm income:						
\$1 to \$249..... farms.....	507	14	14	10	21	15
..... \$1,000.....	492	15	15	4	20	18
\$250 to \$499..... farms.....	731	10	18	6	28	21
..... \$1,000.....	3 813	99	173	60	156	170
\$500 to \$999..... farms.....	2 639	132	168	57	125	113
..... \$1,000.....	2 686	131	345	77	217	111
\$10,000 to \$19,999..... farms.....	679	49	83	17	58	28
..... \$1,000.....	480	24	44	18	28	22
\$20,000 to \$29,999..... farms.....						
..... \$1,000.....						
\$30,000 and over..... farms.....						
..... \$1,000.....						
Family off-farm income from —						
Nonfarm-related business..... farms.....	1 854	96	179	39	120	82
..... \$1,000.....	20 294	1 332	2 146	287	1 045	581
Wages, salaries, commissions, and tips..... farms.....	7 258	309	590	186	444	331
..... \$1,000.....	60 791	3 101	6 860	1 904	4 799	2 784
Interest, dividends, or royalties..... farms.....	5 825	191	329	106	265	225
..... \$1,000.....	20 402	374	594	331	544	550
Federal Social Security, pensions, etc..... farms.....	2 045	94	160	35	111	89
..... \$1,000.....	6 247	322	553	105	314	262
Rent of nonfarm property..... farms.....	1 305	48	114	39	52	39
..... \$1,000.....	3 331	144	211	147	129	92
Selected Machinery and Equipment						
Automobiles..... farms.....	17 006	592	884	298	712	578
..... number.....	25 109	790	1 212	391	985	774
2 or 3..... farms.....	5 637	156	245	72	199	137
..... number.....	12 275	329	521	158	436	298
4 and over..... farms.....	400	7	15	2	12	11
..... number.....	1 865	32	67	9	48	46
Motortrucks, including pickups..... farms.....	19 098	703	1 081	358	829	642
..... number.....	52 079	1 181	1 849	598	1 455	1 354
2 or 3..... farms.....	8 999	247	347	149	349	336
..... number.....	21 429	541	786	322	823	781
4 and over..... farms.....	4 594	54	79	16	49	70
..... number.....	25 145	238	408	83	221	337
Troctors, excluding garden troctors and motor tillers..... farms.....	18 344	499	1 023	349	805	663
..... number.....	52 707	894	1 808	686	1 829	1 640
2 or 3..... farms.....	8 908	187	469	175	451	308
..... number.....	21 653	429	1 054	409	1 087	751
4 and over..... farms.....	5 361	46	52	29	111	144
..... number.....	26 979	199	252	132	499	678
Wheel troctors, excluding garden troctors and motor tillers..... farms.....	18 248	493	1 016	342	802	658
..... number.....	50 158	870	1 754	666	1 778	1 560
Crawler troctors..... farms.....	2 144	20	48	19	47	58
..... number.....	2 549	24	54	20	51	80
Grain and bean combines, self-propelled..... farms.....	5 794	26	21	24	64	97
..... number.....	7 234	30	25	25	69	105
Cornpickers, corn heads, and picker-shellers..... farms.....	2 932	12	36	27	91	97
..... number.....	3 355	20	43	30	101	104
Corn heads for combines..... farms.....	1 424	8	11	8	20	20
..... number.....	1 619	8	14	8	22	22
Other cornpickers and picker-shellers..... farms.....	1 675	11	29	22	77	82
..... number.....	1 736	12	29	22	79	82
Mower conditioners..... farms.....	2 174	13	74	32	105	101
..... number.....	2 342	13	81	32	110	106
Pickup balers..... farms.....	8 065	45	166	115	333	306
..... number.....	8 637	46	171	121	341	312
Windrowers, pull and self-propelled..... farms.....	5 951	22	80	43	152	159
..... number.....	6 297	22	85	43	160	161
Field forage harvesters, shear bor..... farms.....	3 269	21	47	29	106	114
..... number.....	3 665	21	48	35	113	120
Value of Machinery and Equipment						
Estimated market value of machinery and equipment..... farms.....	20 259	803	1 207	382	885	729
..... \$1,000.....	667 873	11 525	16 737	5 929	15 114	15 126
Farms by value group:						
\$1 to \$4,999..... farms.....	1 959	241	314	74	137	95
..... \$1,000.....	5 756	646	881	211	393	278
\$5,000 to \$9,999..... farms.....	2 520	171	259	71	171	99
..... \$1,000.....	17 324	1 194	1 754	454	1 150	685
\$10,000 to \$19,999..... farms.....	4 172	151	365	134	266	222
..... \$1,000.....	57 552	2 096	5 083	1 825	3 594	3 109
\$20,000 to \$49,999..... farms.....	7 807	231	235	93	282	261
..... \$1,000.....	246 606	6 877	6 591	2 662	8 196	7 683
\$50,000 to \$99,999..... farms.....	2 823	7	29	9	28	48
..... \$1,000.....	182 107	(D)	1 846	(D)	(D)	2 813
\$100,000 and over..... farms.....	978	2	5	1	1	4
..... \$1,000.....	158 529	(D)	583	(D)	(D)	558

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

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

Farms With Sales of \$2,500 and Over

Family Off-Farm Income¹

	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..... farms.....	995	382	416	1 842	1 894	1 782	1 982
..... \$1,000.....	8 446	3 544	3 326	16 184	15 803	13 403	20 850
Farms by family off-farm income:							
\$1 to \$249..... farms.....	36	18	20	68	83	98	110
..... \$1,000.....	23	16	19	86	83	95	98
\$250 to \$499..... farms.....	61	20	20	130	153	125	139
..... \$1,000.....	299	109	140	583	662	634	728
\$500 to \$999..... farms.....	223	90	96	430	415	385	405
..... \$1,000.....	297	102	92	378	339	300	297
\$10,000 to \$19,999..... farms.....	37	11	21	106	84	93	92
..... \$1,000.....	19	16	8	61	75	52	113
\$20,000 to \$29,999..... farms.....							
..... \$1,000.....							
\$30,000 and over..... farms.....							
..... \$1,000.....							
Family off-farm income from—							
Nonfarm-related business..... farms.....	146	56	57	275	272	269	263
..... \$1,000.....	1 205	681	665	3 477	2 930	2 405	3 542
Wages, salaries, commissions, and tips..... farms.....	657	251	266	1 158	1 126	964	976
..... \$1,000.....	5 566	1 918	2 044	9 110	8 137	6 756	7 811
Interest, dividends, or royalties..... farms.....	446	168	188	828	942	1 002	1 135
..... \$1,000.....	955	688	368	2 369	3 382	2 928	7 320
Federal Social Security, pensions, etc..... farms.....	169	58	55	312	342	326	294
..... \$1,000.....	554	174	132	870	942	881	1 137
Rent of nonfarm property..... farms.....	82	35	39	184	166	219	288
..... \$1,000.....	166	83	117	358	412	433	1 040
Selected Machinery and Equipment							
Automobiles..... farms.....	1 246	552	603	2 589	2 810	2 689	3 453
..... number.....	1 676	811	881	3 801	4 110	4 004	5 674
2 or 3..... farms.....	360	184	201	870	893	894	1 426
..... number.....	763	406	443	1 896	1 959	1 953	3 113
4 and over..... farms.....	9	11	10	51	68	65	139
..... number.....	36	48	46	237	302	321	673
Motortrucks, including pickups..... farms.....	1 424	615	662	2 914	3 027	2 961	3 882
..... number.....	3 097	1 657	1 840	7 854	8 170	8 498	14 526
2 or 3..... farms.....	680	320	309	1 353	1 524	1 605	1 760
..... number.....	1 605	768	752	3 184	3 623	3 873	4 371
4 and over..... farms.....	204	155	188	739	653	740	1 647
..... number.....	952	749	923	3 848	3 697	4 009	9 680
Tractors, excluding garden tractors and motor tillers..... farms.....	1 381	614	650	2 819	2 973	2 847	3 721
..... number.....	3 723	1 885	2 063	8 268	8 331	8 344	13 236
2 or 3..... farms.....	685	296	308	1 362	1 535	1 544	1 588
..... number.....	1 665	756	774	3 300	3 679	3 775	3 974
4 and over..... farms.....	372	205	244	886	804	832	1 636
..... number.....	1 734	1 016	1 191	4 397	4 018	4 098	8 765
Wheel tractors, excluding garden tractors and motor tillers..... farms.....	1 374	614	646	2 813	2 966	2 831	3 693
..... number.....	3 609	1 826	2 004	8 001	7 963	7 911	12 216
Crawler tractors..... farms.....	94	51	57	240	330	366	812
..... number.....	114	59	59	267	368	433	1 020
Grain and bean combines, self-propelled..... farms.....	289	132	168	860	1 229	1 383	1 501
..... number.....	318	140	187	946	1 426	1 760	2 203
Cornpickers, corn heads, and picker-shellers..... farms.....	265	119	158	605	527	457	538
..... number.....	289	135	185	665	603	536	644
Corn heads for combines..... farms.....	73	36	70	264	290	291	333
..... number.....	79	36	80	276	324	344	406
Other cornpickers and picker-shellers..... farms.....	207	95	96	379	267	183	227
..... number.....	210	99	105	389	279	192	238
Mower conditioners..... farms.....	171	90	100	332	315	329	512
..... number.....	175	92	105	359	327	355	587
Pickup balers..... farms.....	623	275	320	1 299	1 322	1 303	1 958
..... number.....	637	286	337	1 391	1 430	1 384	2 181
Windrowers, pull and self-propelled..... farms.....	340	143	220	1 036	1 043	1 024	1 689
..... number.....	347	146	223	1 083	1 101	1 070	1 856
Field forage harvesters, shear bar..... farms.....	299	161	213	674	498	419	688
..... number.....	316	171	234	748	573	476	810
Value of Machinery and Equipment							
Estimated market value of machinery and equipment..... farms.....	1 532	656	690	3 111	3 238	3 052	3 974
..... \$1,000.....	36 033	18 688	23 710	99 495	108 975	117 656	198 884
Farms by value group:							
\$1 to \$4,999..... farms.....	182	45	41	303	224	185	118
..... \$1,000.....	562	145	129	899	671	561	380
\$5,000 to \$9,999..... farms.....	239	82	71	351	441	253	312
..... \$1,000.....	1 617	612	489	2 394	3 023	1 752	2 200
\$10,000 to \$19,999..... farms.....	343	142	154	611	646	583	555
..... \$1,000.....	4 673	2 070	2 157	8 422	8 850	7 983	7 690
\$20,000 to \$49,999..... farms.....	636	297	277	1 221	1 311	1 340	1 623
..... \$1,000.....	19 509	9 353	8 782	38 661	40 863	42 954	54 475
\$50,000 to \$99,999..... farms.....	112	79	129	517	437	512	916
..... \$1,000.....	6 612	4 821	7 842	33 050	28 462	32 558	61 357
\$100,000 and over..... farms.....	20	11	18	108	179	179	450
..... \$1,000.....	3 059	1 687	4 310	16 070	27 106	31 849	72 783

¹Applies 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.....	12 696	312	837	275	692	518
..... \$1,000.....	64 842	103	642	348	958	1 010
Commercial fertilizer..... farms.....	10 516	241	714	236	619	466
..... acres on which used.....	2 114 757	600	9 608	6 192	24 251	24 604
..... tons.....	262 147	246	1 992	1 201	3 882	3 944
..... \$1,000.....	51 976	71	392	238	775	778
Lime..... farms.....	1	1	—	—	—	—
..... acres on which used.....	2	2	—	—	—	—
..... tons.....	2	2	—	—	—	—
..... \$1,000.....	(Z)	(Z)	—	—	—	—
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops..... farms.....	2 065	2	86	46	129	109
..... acres on which used.....	141 583	4	1 158	1 010	3 617	3 101
..... \$1,000.....	601	(Z)	6	5	18	14
Insects on other crops..... farms.....	4 015	92	208	78	203	176
..... acres on which used.....	811 388	195	3 184	2 048	8 623	9 334
..... \$1,000.....	5 636	10	110	68	85	109
Nematodes in crops..... farms.....	304	2	5	4	11	18
..... acres on which used.....	16 973	3	67	99	243	590
..... \$1,000.....	558	(Z)	2	2	9	15
Diseases in crops and orchards..... farms.....	394	30	80	13	19	17
..... acres on which used.....	39 376	90	1 096	304	585	961
..... \$1,000.....	316	5	53	6	12	17
Weeds or grass in crops..... farms.....	4 555	15	93	54	195	158
..... acres on which used.....	1 024 235	60	1 650	1 485	7 808	8 538
..... \$1,000.....	4 569	1	11	9	31	46
Weeds or brush in pasture..... farms.....	214	—	12	5	17	3
..... acres on which used.....	23 391	—	93	131	345	65
..... \$1,000.....	87	—	(Z)	1	1	(Z)
Weeds on other land..... farms.....	1 476	5	50	24	65	67
..... acres on which used.....	36 719	12	134	116	386	566
..... \$1,000.....	192	(Z)	2	1	2	3
Defoliation, growth of crops, or thinning of fruit..... farms.....	150	7	18	6	2	4
..... acres on which used.....	10 283	22	209	100	19	73
..... \$1,000.....	62	(Z)	5	3	(Z)	(Z)
Insect control on livestock and poultry..... farms.....	1 723	35	80	25	59	49
..... \$1,000.....	400	5	39	8	7	13
Other chemicals (see text)..... farms.....	1 231	65	113	40	79	41
..... \$1,000.....	444	10	24	8	17	15
Grain Storage Facilities on Farm						
Farms with grain storage facilities:						
None.....	6 149	370	549	170	318	274
Under 1,000 bushels.....	1 796	57	139	32	137	90
1,000 to 4,999 bushels.....	3 632	41	70	55	140	111
5,000 to 9,999 bushels.....	1 551	13	15	5	22	20
10,000 to 24,999 bushels.....	1 456	6	12	3	8	7
25,000 to 49,999 bushels.....	515	2	3	1	2	3
50,000 bushels and over.....	342	—	6	1	1	3
Not reporting.....	5 614	458	498	139	293	265
Livestock						
Cattle and calves..... farms.....	13 827	416	579	187	524	436
..... number.....	3 028 867	34 826	68 073	19 499	33 858	39 286
Cows and heifers that had calved..... farms.....	11 720	307	438	149	416	338
..... number.....	1 066 747	12 802	13 436	3 660	13 274	12 687
Beef cows..... farms.....	10 665	243	311	111	340	267
..... number.....	997 397	10 229	6 604	1 960	8 928	9 107
Milk cows..... farms.....	3 238	99	198	72	173	143
..... number.....	69 350	2 573	6 832	1 700	4 346	3 580
Heifers and heifer calves that had not calved..... farms.....	10 478	283	366	141	382	317
..... number.....	810 260	9 462	20 778	8 431	9 992	13 727
Beef heifers and heifer calves..... farms.....	9 641	245	289	114	313	252
..... number.....	756 565	8 084	13 158	7 437	7 258	11 416
Heifers and heifer calves for milk cow replacement..... farms.....	1 413	52	90	34	97	85
..... number.....	53 695	1 378	7 620	994	2 734	2 311
Steers, steer calves, bulls, and bull calves..... farms.....	11 814	321	438	154	436	356
..... number.....	1 151 860	12 562	33 859	7 408	10 592	12 872
Cattle and calves sold..... farms.....	14 052	461	554	181	510	446
..... number.....	3 186 107	45 718	104 605	18 043	31 337	39 737
..... \$1,000.....	1 086 427	12 181	37 485	6 339	10 106	13 201
Calves..... farms.....	7 404	221	263	77	215	212
..... number.....	455 073	9 149	6 175	1 063	4 345	4 021
..... \$1,000.....	64 389	1 116	711	137	592	482
Cattle..... farms.....	11 909	398	478	151	448	371
..... number.....	2 731 034	36 569	98 430	16 980	26 992	35 716
..... \$1,000.....	1 022 038	11 065	36 773	6 202	9 514	12 720
Fattened on grain and concentrates..... farms.....	1 936	76	112	39	100	73
..... number.....	1 879 102	20 596	82 217	14 761	17 209	21 406
..... \$1,000.....	805 943	7 275	31 294	5 579	7 083	8 700
Hogs and pigs..... farms.....	2 341	159	228	68	147	93
..... number.....	282 574	21 307	53 197	10 985	13 939	12 167
Used or to be used for breeding..... farms.....	1 382	104	145	41	86	53
..... number.....	35 338	3 448	7 828	1 438	1 809	2 858
Other..... farms.....	2 160	154	207	67	139	86
..... number.....	247 236	17 859	45 369	9 547	12 130	9 309

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

Farms With Sales of \$2,500 and Over

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Agricultural Chemicals							
Agricultural chemicals.....farms.....	1 084	514	541	2 037	1 901	1 757	2 228
.....\$1,000.....	2 774	1 683	2 110	10 063	12 207	12 074	20 870
Commercial fertilizer.....farms.....	989	475	509	1 768	1 528	1 336	1 635
.....acres on which used.....	72 633	44 750	54 989	272 954	349 473	420 462	834 241
.....farms.....	10 871	6 300	8 670	41 429	48 960	50 955	83 698
.....\$1,000.....	2 244	1 264	1 669	7 958	10 018	9 874	16 696
Lime.....farms.....	-	-	-	-	-	-	-
.....acres on which used.....	-	-	-	-	-	-	-
.....farms.....	-	-	-	-	-	-	-
.....\$1,000.....	-	-	-	-	-	-	-
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops.....farms.....	223	134	139	474	287	202	234
.....acres on which used.....	7 737	5 500	7 097	31 650	26 032	17 673	37 004
.....\$1,000.....	36	27	28	137	111	67	153
Insects on other crops.....farms.....	407	207	226	788	576	490	564
.....acres on which used.....	29 262	19 169	22 630	107 765	122 932	149 971	336 275
.....\$1,000.....	224	174	175	775	920	993	1 992
Nematodes in crops.....farms.....	41	38	28	100	39	9	9
.....acres on which used.....	1 399	1 725	978	5 733	3 776	1 239	1 121
.....\$1,000.....	48	54	32	204	134	28	33
Diseases in crops and orchards.....farms.....	31	16	12	69	47	29	31
.....acres on which used.....	1 476	1 148	735	6 011	7 672	8 339	10 959
.....\$1,000.....	14	11	5	48	72	33	40
Weeds or grass in crops.....farms.....	384	206	243	861	808	755	783
.....acres on which used.....	27 478	19 052	25 791	126 345	167 777	207 928	430 323
.....\$1,000.....	144	126	131	734	761	929	1 647
Weeds or brush in pasture.....farms.....	9	4	9	41	35	29	50
.....acres on which used.....	347	76	113	1 270	1 779	2 052	17 120
.....\$1,000.....	1	(2)	(2)	4	9	9	59
Weeds on other land.....farms.....	172	78	112	340	238	166	159
.....acres on which used.....	1 765	995	1 549	5 676	7 041	6 201	12 278
.....\$1,000.....	11	5	9	35	32	27	66
Defoliation, growth of crops, or thinning of fruit.....farms.....	13	9	4	25	29	20	13
.....acres on which used.....	541	227	298	1 248	2 498	2 277	2 771
.....\$1,000.....	4	2	1	9	14	10	12
Insect control on livestock and poultry.....farms.....	90	42	69	246	228	278	522
.....\$1,000.....	11	6	41	56	41	47	126
Other chemicals (see text).....farms.....	126	60	48	215	172	144	128
.....\$1,000.....	38	15	17	104	94	57	46
Grain Storage Facilities on Farm							
Forms with grain storage facilities:							
None.....farms.....	558	208	234	981	871	682	934
Under 1,000 bushels.....farms.....	129	84	58	254	251	228	337
1,000 to 4,999 bushels.....farms.....	306	112	171	680	701	653	592
5,000 to 9,999 bushels.....farms.....	68	36	48	269	356	352	347
10,000 to 24,999 bushels.....farms.....	30	28	30	147	291	404	490
25,000 to 49,999 bushels.....farms.....	3	1	7	26	53	138	276
50,000 bushels and over.....farms.....	5	4	8	13	31	51	219
Not reporting.....farms.....	544	196	157	889	791	587	797
Livestock							
Cattle and calves.....farms.....	882	435	467	1 947	2 279	2 294	3 381
.....number.....	112 767	63 376	119 614	289 978	428 981	411 284	1 407 325
Cows and heifers that had calved.....farms.....	706	350	361	1 571	1 958	2 066	3 060
.....number.....	25 280	15 892	18 428	78 792	114 783	153 517	604 196
Beef cows.....farms.....	561	297	305	1 381	1 836	1 992	3 021
.....number.....	17 665	12 286	14 211	66 127	104 966	146 804	598 510
Milk cows.....farms.....	251	129	114	482	490	440	647
.....number.....	7 615	3 606	4 217	12 665	9 817	6 713	5 686
Heifers and heifer calves that had not calved.....farms.....	622	311	364	1 377	1 727	1 805	2 783
.....number.....	41 950	18 902	38 533	86 846	107 404	105 100	349 135
Beef heifers and heifer calves.....farms.....	500	265	315	1 226	1 622	1 749	2 751
.....number.....	36 912	16 717	35 725	77 401	99 820	101 386	341 251
Heifers and heifer calves for milk cow replacement.....farms.....	153	59	76	243	203	163	158
.....number.....	5 038	2 185	2 808	9 445	7 584	3 714	7 884
Steers, steer calves, bulls, and bull calves.....farms.....	711	358	398	1 601	1 935	2 014	3 092
.....number.....	45 537	28 582	62 653	124 340	206 794	152 667	453 994
Cattle and calves sold.....farms.....	865	443	470	1 978	2 316	2 359	3 469
.....number.....	159 131	123 955	192 005	339 859	560 656	412 684	1 158 377
.....\$1,000.....	55 238	38 685	80 570	119 213	224 227	149 059	340 124
Calves.....farms.....	423	200	220	1 031	1 257	1 318	1 967
.....number.....	12 393	4 825	7 167	32 250	51 536	67 250	254 899
.....\$1,000.....	1 635	586	850	4 346	7 251	9 484	37 199
Cattle.....farms.....	712	382	403	1 607	1 934	1 983	3 042
.....number.....	146 738	119 130	184 838	307 609	509 120	345 434	903 478
.....\$1,000.....	53 603	38 099	79 720	114 867	216 976	139 574	302 925
Fattened on grain and concentrates.....farms.....	142	90	87	326	301	222	368
.....number.....	120 741	109 667	164 770	236 145	420 608	215 087	455 895
.....\$1,000.....	46 578	35 661	74 521	96 268	194 507	104 184	194 292
Hogs and pigs.....farms.....	185	94	96	363	352	297	259
.....number.....	13 471	7 286	8 851	57 473	32 047	22 290	29 561
Used or to be used for breeding.....farms.....	106	52	55	205	216	179	140
.....number.....	1 352	745	1 040	4 580	3 993	2 721	3 526
Other.....farms.....	172	88	88	335	315	273	236
.....number.....	12 119	6 541	7 811	52 893	28 054	19 569	26 035

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

Farms With Sales of \$2,500 and Over

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Livestock—Continued						
Hogs and pigs sold	2 350	185	234	71	129	99
farms	576 066	45 117	113 553	34 804	17 939	19 062
number	\$1,000	2 117	6 523	2 191	982	1 032
Feeder pigs	724	75	92	19	51	21
farms	154 395	25 007	41 793	6 621	5 922	8 279
number	\$1,000	3 796	648	1 154	202	120
Litters of pigs farrowed between—						
December 1 of preceding year and						
November 30	1 619	125	162	46	94	61
farms	53 135	5 205	12 266	2 105	2 271	2 766
number	1 380	118	142	38	78	55
December 1 and May 31	26 603	2 723	5 737	1 277	1 059	1 096
farms	1 287	108	140	34	74	47
number	26 532	2 482	6 529	828	1 212	1 670
June 1 and November 30						
farms	1 413	42	86	36	69	58
number	969 375	20 689	17 740	1 603	13 118	10 123
Lambs under 1 year old	1 053	31	73	26	58	47
farms	485 879	10 937	8 893	293	6 365	3 714
number	1 221	31	73	32	58	55
Ewes 1 year old or older	463 311	9 166	8 407	1 259	6 518	6 211
farms	1 069	27	65	23	53	46
number	20 185	586	440	51	235	198
Sheep and lambs sold	1 412	42	84	43	70	61
farms	1 380 130	34 966	19 035	1 352	76 563	6 535
number	1 212	37	64	27	56	45
Sheep and lambs shorn	955 202	27 291	10 705	1 495	60 909	4 434
farms	7 141 822	214 930	79 778	14 401	487 083	36 334
pounds of wool						
Horses and ponies	5 588	143	280	104	171	171
farms	38 058	887	1 804	976	1 243	977
number	982	49	100	28	45	39
Sold	5 312	377	621	295	330	141
farms	3 006	231	575	124	143	123
number	\$1,000	5 406	138	101	207	167
Horses	36 453	836	1 718	923	1 181	932
farms	948	47	96	28	41	39
number	5 119	365	596	265	324	138
sold	\$1,000	2 995	230	123	143	123
Any goats	96	14	8	7	4	2
farms	1 319	102	480	22	19	9
number	36	4	5	1	1	1
Sold	539	118	211	3	3	2
farms	8	2	3	(Z)	(Z)	(Z)
number						
\$1,000						
Poultry						
Chickens 3 months old or older	2 908	103	188	75	163	113
farms	2 197 141	276 410	507 612	7 023	122 295	441 422
number	379	43	45	18	22	15
Sold	2 493 787	245 789	344 186	158 309	716 921	458 747
farms	2 842	101	180	71	160	111
number	2 052 660	268 352	507 011	6 451	22 687	439 215
Kept for table or market egg						
production	2 801	98	179	70	158	110
farms	1 997 338	249 807	506 768	2 893	8 913	423 778
number	119	8	8	3	6	5
Kept for hatching egg	55 322	18 545	243	3 558	13 774	15 437
farms	122	3	4	3	14	7
number	135 030	*6 100	48	148	98 125	516
Pullets 3 months old or older not of	986	29	62	22	57	33
laying age	9 451	1 958	553	424	1 483	1 691
farms						
number						
Roosters and male chickens						
farms	41	3	4	-	3	-
number	264 141	12 105	371	-	250 323	-
Broilers and other meat-type						
chickens sold	82	6	7	3	4	1
farms	14 517	697	3 844	82	102	125
number	161	5	16	1	12	10
Turkeys	488 832	74	181	(D)	13 224	36 744
farms	48	1	7	1	3	4
number	3 074 422	40	18 196	(D)	123 036	94 413
Heavy breeds for slaughter	108	3	11	1	10	6
farms	291 257	66	121	(D)	13 211	36 729
number	38	1	6	1	3	4
Sold	2 081 662	40	(D)	(D)	123 036	94 413
farms	22	-	2	-	3	1
number	124 398	-	17	-	3	4
Light breeds for slaughter	7	-	-	-	-	-
farms	898 491	-	-	-	-	-
number	67	2	4	-	3	4
Turkey hens kept for breeding	73 177	8	43	-	10	11
farms	7	-	2	-	-	-
number	94 269	-	(D)	-	-	-
sold						
number						
Crops Harvested						
Field corn for all purposes	6 135	5	222	128	404	298
farms	760 402	20	2 880	2 737	13 194	13 590
acres	6 015	5	221	126	402	295
Commercial fertilizer used	728 779	20	2 821	2 685	12 817	13 067
farms	4 496	4	156	96	273	207
acres	532 899	19	1 847	2 006	7 133	7 883
Field corn for grain or seed	50 122 112	2 200	154 763	177 611	715 174	760 006
farms	4 332	4	156	94	272	204
bushels	507 104	19	1 847	1 994	7 132	7 824
acres						

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

Farms With Sales of \$2,500 and Over

Livestock—Continued

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Hogs and pigs sold							
farms	183	89	85	349	369	303	254
number	27 095	11 637	12 854	140 221	54 070	41 316	58 398
\$1,000	1 740	767	868	9 529	3 185	2 577	3 571
Feeder pigs							
farms	45	23	22	108	109	93	66
number	3 365	1 720	1 939	15 793	16 317	10 408	17 231
\$1,000	87	40	52	370	356	207	352
Litters of pigs farrowed between—							
December 1 of preceding year and							
November 30	120	58	67	264	245	215	162
number	2 588	1 150	1 538	7 938	5 911	4 351	5 046
December 1 and May 31	99	45	55	228	211	177	134
number	1 396	625	908	4 032	3 172	2 200	2 378
June 1 and November 30	105	46	59	190	198	156	130
number	1 192	525	630	3 906	2 739	2 151	2 668
Sheep and lambs of all ages							
farms	118	41	56	280	189	163	275
number	64 539	28 471	35 703	146 151	110 721	93 114	427 403
Lambs under 1 year old							
farms	98	32	44	207	119	114	204
number	54 360	24 703	14 029	88 395	82 394	57 671	134 125
Ewes 1 year old or older							
farms	84	32	46	227	173	145	265
number	8 370	3 031	20 850	54 631	27 169	33 196	284 503
Rams and wethers 1 year old or							
older	88	32	40	194	154	119	228
number	1 809	737	824	3 125	1 158	2 247	8 775
Sheep and lambs sold							
farms	120	42	55	258	196	160	281
number	201 359	78 303	32 938	244 238	267 940	82 639	334 262
Sheep and lambs shorn							
farms	92	36	42	226	176	145	266
number	20 310	39 593	15 637	185 571	166 253	80 667	342 337
pounds of wool	123 611	216 245	146 429	1 146 408	914 072	551 501	3 211 030
Horses and ponies							
farms	302	156	156	698	850	888	1 624
number	1 409	970	851	4 333	4 760	5 156	14 692
Sold							
farms	51	16	27	123	109	126	269
number	453	77	78	538	372	516	1 514
\$1,000	194	20	31	337	187	215	826
Horses							
farms	297	151	149	663	816	855	1 590
number	1 360	919	796	4 096	4 500	4 868	14 324
Sold							
farms	46	16	26	121	104	120	264
number	395	74	72	536	356	497	1 501
\$1,000	193	19	31	337	186	213	825
Any goats							
farms	5	1	4	10	22	12	7
number	22	60	19	274	213	64	35
Sold							
farms	2	—	1	2	13	3	3
number	3	—	1	13	135	39	11
\$1,000	(2)	—	(2)	(2)	2	1	(2)

Poultry

Chickens 3 months old or older							
farms	223	107	79	418	490	448	501
number	12 641	104 201	3 211	556 070	109 427	35 906	20 923
Sold							
farms	24	11	10	47	44	59	41
number	2 775	101 527	689	398 641	48 013	15 295	2 895
Hens and pullets of laying age							
farms	223	107	77	401	478	437	496
number	12 283	103 985	3 006	526 582	108 116	34 968	20 004
Kept for table or market egg							
production	220	105	77	397	475	431	481
number	11 569	103 877	2 980	526 205	107 178	34 259	19 111
Kept for hatching egg							
production	8	3	3	12	20	15	28
number	714	108	26	377	938	709	893
Pullets 3 months old or older not of							
laying age	6	3	3	20	21	22	16
number	119	85	93	28 308	773	450	265
Roosters and male chickens							
farms	76	41	18	143	168	153	184
number	239	131	112	1 180	538	488	654
Pullet chicks and pullets under 3							
months old							
farms	3	2	—	13	2	4	7
number	350	9	—	655	37	94	197
Broilers and other meat-type							
chickens sold							
farms	7	1	3	11	13	13	13
number	448	50	125	2 944	3 147	1 520	1 433
Turkeys							
farms	13	6	5	31	24	23	15
number	26 382	(0)	42	64 408	141 767	81 554	69
Sold							
farms	4	3	2	10	6	6	2
number	477 509	(0)	42	788 979	686 550	462 788	24
Heavy breeds for slaughter							
farms	10	4	3	24	13	16	7
number	26 360	(0)	34	64 353	135 780	14 493	45
Sold							
farms	2	2	2	7	3	6	1
number	(0)	(0)	42	651 029	535 345	(0)	20
Light breeds for slaughter							
farms	1	1	—	9	3	1	1
number	3	(0)	—	34	(0)	2	6
Sold							
farms	2	1	—	3	1	—	—
number	(0)	(0)	—	137 950	(0)	—	—
Turkey hens kept for breeding							
farms	6	3	2	13	12	10	8
number	19	(0)	8	21	(0)	67 059	18
Sold							
farms	—	1	—	—	2	1	1
number	—	(0)	—	—	(0)	(0)	4

Crops Harvested

Field corn for all purposes							
farms	761	367	410	1 259	840	692	749
acres	44 094	25 835	32 964	132 318	131 106	140 934	220 730
Commercial fertilizer used							
farms	753	364	408	1 238	809	666	728
acres	42 351	24 842	30 831	125 345	125 574	136 227	212 199
Field corn for grain or seed							
farms	539	269	309	941	638	539	525
acres	26 462	14 360	19 004	82 616	91 303	112 009	168 257
bushels	2 690 466	1 486 617	1 862 259	8 056 012	8 211 902	9 943 281	16 061 821
Irrigated							
farms	534	264	307	913	594	492	498
acres	26 229	14 233	18 856	80 499	84 973	103 486	160 012

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

Farms With Sales of \$2,500 and Over

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Crops Harvested—Continued						
Sorghums for all purposes	2 296	1	55	6	31	37
farms						
acres	381 792	7	496	108	821	1 042
Commercial fertilizer used	888	—	18	—	8	7
farms						
acres	178 912	—	147	—	124	137
Sorghums for grain or seed	1 460	—	45	4	26	29
farms						
acres	270 729	—	373	104	729	827
bushels	7 732 588	—	26 370	4 050	29 506	36 695
Irrigated	796	—	45	3	20	27
farms						
acres	70 162	—	371	54	432	781
Soybeans for beans	9	—	—	—	—	3
farms						
acres	316	—	—	—	—	16
bushels	7 636	—	—	—	—	583
Irrigated	9	—	—	—	—	3
farms						
acres	251	—	—	—	—	16
Commercial fertilizer used	5	—	—	—	—	2
farms						
acres	259	—	—	—	—	12
Peanuts for nuts	—	—	—	—	—	—
farms						
acres	—	—	—	—	—	—
pounds	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—
farms						
acres	—	—	—	—	—	—
Commercial fertilizer used	—	—	—	—	—	—
farms						
acres	—	—	—	—	—	—
Wheat	8 541	1	35	51	163	151
farms						
acres	2 830 925	1	308	1 250	4 485	6 222
bushels	69 988 489	27	12 878	45 740	131 233	138 124
Irrigated	1 771	—	24	35	92	68
farms						
acres	126 779	—	179	442	1 452	1 173
Commercial fertilizer used	2 084	—	12	20	63	33
farms						
acres	544 487	—	74	231	1 199	1 011
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	414	1	16	12	15	18
farms						
acres	43 895	5	166	158	173	267
hundredweight	9 863 923	1 250	28 780	19 977	37 667	48 265
Irrigated	408	1	16	11	15	18
farms						
acres	43 884	5	166	157	167	267
Commercial fertilizer used	371	1	12	10	15	12
farms						
acres	43 850	5	164	156	172	260
Hay	11 798	24	547	247	600	515
farms						
acres	1 295 615	76	8 011	6 297	18 702	21 306
tons	2 714 942	195	22 363	19 336	55 509	55 971
Commercial fertilizer used	2 075	2	83	41	115	95
farms						
acres	221 430	6	1 184	823	3 513	3 336
Alfalfa and alfalfa mixtures for hay or dehydrating	8 991	16	488	221	538	458
farms						
acres	714 011	48	6 459	4 995	15 697	16 791
tons, dry	1 899 335	135	19 235	16 694	48 733	47 520
Irrigated	7 558	13	420	207	486	426
farms						
acres	600 609	37	5 421	4 602	13 857	15 421
Clover, timothy, and mixtures of clover and grasses for hay	1 457	5	51	30	44	44
farms						
acres	185 323	16	574	862	1 140	2 053
tons, dry	290 203	47	1 072	1 771	2 122	4 179
Irrigated	1 159	5	42	27	37	40
farms						
acres	161 879	16	426	699	801	1 841
Field seeds	220	—	3	4	4	14
farms						
acres	7 664	—	54	48	103	175
Irrigated	154	—	3	3	3	13
farms						
acres	4 065	—	54	43	88	82
Commercial fertilizer used	22	—	—	1	2	1
farms						
acres	858	—	—	10	73	22
Vegetables	540	35	106	31	32	32
farms						
acres	22 621	149	1 376	491	760	1 105
Irrigated	530	35	106	30	32	32
farms						
acres	22 456	148	1 361	481	706	1 105
Commercial fertilizer used	530	35	106	30	32	32
farms						
acres	21 763	144	1 246	453	618	1 098
Berries	4	1	3	—	—	—
farms						
acres	2	(Z)	2	—	—	—
Irrigated	3	—	3	—	—	—
farms						
acres	2	—	2	—	—	—
Commercial fertilizer used	1	—	1	—	—	—
farms						
acres	(Z)	—	(Z)	—	—	—
Land in orchards	466	47	207	38	41	27
farms						
acres	11 024	244	2 971	968	1 395	1 296
Irrigated	454	46	205	37	41	27
farms						
acres	10 836	240	2 971	906	1 395	1 296
Commercial fertilizer used	220	22	109	19	20	14
farms						
acres	6 057	106	1 547	534	813	561

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

Farms With Sales of \$2,500 and Over

Crops Harvested—Continued

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Sorghums for all purposes	85	59	45	366	445	513	653
farms							
acres	3 378	3 246	2 428	27 658	54 199	105 457	182 952
Commercial fertilizer used	21	20	18	117	167	214	298
farms							
acres	865	1 077	943	10 541	22 246	43 239	99 593
Sorghums for grain or seed	64	49	35	251	276	326	355
farms							
acres	2 543	2 789	1 816	21 650	39 511	80 478	119 909
bushels	129 007	120 860	94 062	709 656	1 254 403	1 958 554	3 369 425
Irrigated	56	42	33	155	142	132	141
farms							
acres	2 162	2 177	1 534	9 143	14 199	15 145	24 164
Soybeans for beans	-	-	-	4	1	1	-
farms							
acres	-	-	-	225	60	15	-
bushels	-	-	-	4 318	2 400	335	-
Irrigated	-	-	-	4	1	1	-
farms							
acres	-	-	-	160	60	15	-
Commercial fertilizer used	-	-	-	2	1	-	-
farms							
acres	-	-	-	187	60	-	-
Peanuts for nuts	-	-	-	-	-	-	-
farms							
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
farms							
acres	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	-	-	-	-
farms							
acres	-	-	-	-	-	-	-
Wheat	524	146	199	1 364	1 886	1 931	2 090
farms							
acres	30 396	5 545	10 670	131 633	357 562	676 232	1 606 621
bushels	805 673	187 522	301 124	3 391 298	9 029 089	16 966 886	38 978 895
Irrigated	148	79	90	397	351	238	249
farms							
acres	4 068	1 964	2 731	16 014	22 192	22 342	54 222
Commercial fertilizer used	77	50	45	300	444	486	554
farms							
acres	2 841	1 169	1 713	20 746	62 391	127 493	325 619
Cotton	-	-	-	-	-	-	-
farms							
acres	-	-	-	-	-	-	-
bales	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
farms							
acres	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	-	-	-	-
farms							
acres	-	-	-	-	-	-	-
Tabacco	-	-	-	-	-	-	-
farms							
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
farms							
acres	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	-	-	-	-
farms							
acres	-	-	-	-	-	-	-
Irish potatoes	51	25	15	107	105	33	16
farms							
acres	1 936	618	750	11 019	17 072	7 659	4 073
hundredweight	407 092	131 771	146 274	2 437 927	3 980 321	1 697 652	926 947
Irrigated	51	25	14	107	105	31	14
farms							
acres	1 936	618	747	11 019	17 072	7 659	4 072
Commercial fertilizer used	50	23	14	102	94	27	11
farms							
acres	1 933	617	747	11 016	17 051	7 657	4 072
Hay	1 032	501	510	2 062	1 861	1 654	2 245
farms							
acres	46 793	26 059	30 494	167 569	197 143	203 687	569 478
tons	124 210	69 844	88 515	441 413	451 466	380 105	1 006 015
Commercial fertilizer used	140	110	80	369	327	260	453
farms							
acres	5 956	4 894	5 041	25 494	33 301	32 723	105 159
Alfalfa and alfalfa mixtures for hay or dehydrating	916	462	457	1 691	1 346	1 013	1 385
farms							
acres	38 371	21 380	24 276	128 029	131 784	101 238	224 943
tons, dry	108 709	62 890	76 775	373 782	351 303	247 428	546 131
Irrigated	824	428	425	1 483	1 093	735	1 018
farms							
acres	33 653	18 875	22 378	111 667	113 861	78 915	181 922
Clover, timothy, and mixtures of clover and grasses for hay	100	43	41	211	250	268	370
farms							
acres	3 951	1 894	1 927	14 550	21 783	37 619	98 954
tons, dry	6 992	2 821	3 072	21 697	34 959	53 014	158 457
Irrigated	91	36	33	165	194	194	295
farms							
acres	3 626	1 739	1 754	12 282	18 277	30 574	89 844
Field seeds	13	11	9	39	37	47	39
farms							
acres	260	174	95	962	967	2 786	2 040
Irrigated	11	11	8	29	29	24	20
farms							
acres	221	174	73	763	805	864	898
Commercial fertilizer used	2	-	-	6	5	3	2
farms							
acres	20	-	-	263	66	334	70
Vegetables	56	25	33	98	64	13	15
farms							
acres	1 501	1 017	1 307	3 772	4 420	3 606	3 118
Irrigated	56	25	32	97	58	13	14
farms							
acres	1 486	1 017	1 307	3 723	4 402	3 606	3 115
Commercial fertilizer used	56	25	32	97	58	13	14
farms							
acres	1 399	867	1 287	3 614	4 315	3 606	3 115
Berries	-	-	-	-	-	-	-
farms							
acres	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
farms							
acres	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	-	-	-	-
farms							
acres	-	-	-	-	-	-	-
Land in orchards	13	10	7	35	15	10	16
farms							
acres	559	394	82	1 569	130	929	487
Irrigated	12	9	6	35	14	10	12
farms							
acres	499	375	79	1 569	128	929	449
Commercial fertilizer used	5	7	3	11	3	3	4
farms							
acres	199	305	58	958	29	847	100

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.....	21 055	354	907	1 796	4 646	3 950	3 520	3 052	2 830
..... percent.....	100.0	1.7	4.3	8.5	22.1	18.8	16.7	14.5	13.4
Land in farms..... acres.....	33 739 546	1 827 149	3 985 730	5 971 176	9 201 953	5 471 882	3 499 540	1 984 948	1 797 168
Average size of farm..... acres.....	1 602	5 161	4 394	3 325	1 981	1 385	994	650	635
Value of land and buildings..... \$1,000.....	6 264 339	471 969	746 617	1 002 538	1 620 257	927 732	650 692	437 929	406 606
Average per farm..... dollars.....	297 523	1 333 245	823 172	558 206	348 742	234 869	184 856	143 489	143 677
Average per acre..... dollars.....	186	258	187	168	176	170	186	221	226
Farms by value of farm:									
\$1 to \$9,999.....	320	1	4	2	8	31	74	84	116
\$10,000 to \$19,999.....	676	2	4	10	44	84	106	209	217
\$20,000 to \$39,999.....	1 585	9	16	33	116	205	310	437	459
\$40,000 to \$69,999.....	2 628	15	17	48	258	386	660	589	655
\$70,000 to \$99,999.....	2 221	11	20	48	260	515	519	459	389
\$100,000 to \$149,999.....	2 821	13	44	111	559	727	566	445	356
\$150,000 to \$199,999.....	2 283	20	40	145	684	607	353	281	153
\$200,000 to \$499,999.....	5 699	79	299	802	1 988	1 054	701	423	353
\$500,000 and over.....	2 822	204	463	597	729	341	231	125	132
Owned and rented land by farm operator:									
Land owned..... farms.....	17 838	320	776	1 493	3 829	3 289	2 978	2 665	2 488
..... acres.....	22 631 018	1 113 308	2 487 751	3 688 314	6 133 182	3 763 606	2 495 272	1 515 949	1 433 636
Land rented or leased from others..... farms.....	11 309	183	664	1 283	3 087	2 349	1 650	1 160	933
..... acres.....	12 608 576	794 650	1 589 508	2 399 206	3 359 030	1 961 981	1 281 993	648 120	574 088
Land rented or leased to others..... farms.....	2 417	80	119	226	493	416	413	339	331
..... acres.....	1 500 048	80 809	91 529	116 344	290 259	253 705	277 725	179 121	210 556
Land in Farms According to Use									
Total cropland..... farms.....	19 185	270	851	1 693	4 419	3 700	3 203	2 706	2 343
..... acres.....	10 207 361	541 437	1 176 805	1 788 711	3 221 689	1 667 704	936 836	518 815	355 364
Harvested cropland..... farms.....	18 334	259	836	1 671	4 350	3 625	3 071	2 485	2 037
..... acres.....	5 892 090	391 810	776 705	1 105 897	1 870 788	946 214	465 576	207 154	127 946
Farms by acres harvested:									
1 to 49 acres.....	3 057	11	30	78	200	258	515	866	1 099
50 to 99 acres.....	2 894	12	22	43	225	454	681	855	602
100 to 199 acres.....	4 093	17	52	168	922	974	1 095	591	274
200 to 499 acres.....	4 800	45	225	599	1 512	1 485	712	168	54
500 to 999 acres.....	2 402	48	268	401	1 176	435	63	5	6
1,000 acres and over.....	1 088	126	239	382	315	19	5	2	2
1,000 to 1,999 acres.....	829	56	135	312	301	19	5	1	1
2,000 acres and over.....	259	70	104	70	14	-	-	-	1
Cropland:									
Pasture or grazing only..... farms.....	6 640	60	233	486	1 405	1 099	1 131	1 123	1 103
..... acres.....	1 113 667	29 047	63 826	115 051	266 867	174 913	186 206	144 956	132 801
Cover crops, legumes, and soil improvement grasses not harvested or pastured..... farms.....	800	11	26	64	191	137	148	122	101
..... acres.....	92 031	2 282	3 833	17 247	21 733	11 648	16 479	11 905	6 904
On which all crops failed..... farms.....	1 377	14	51	100	301	312	216	201	182
..... acres.....	194 457	6 388	13 305	31 090	41 785	39 537	23 304	22 676	16 372
In cultivated summer fallow..... farms.....	6 501	82	284	662	1 836	1 497	1 049	661	430
..... acres.....	2 704 193	102 222	303 365	490 152	950 378	460 312	221 095	118 153	58 516
Idle..... farms.....	1 793	30	77	184	461	372	274	231	164
..... acres.....	210 923	9 688	15 771	29 274	70 138	35 080	24 176	13 971	12 825
Total woodland..... farms.....	1 312	5	35	58	194	191	261	274	294
..... acres.....	914 239	12 709	58 782	87 643	183 187	202 199	145 733	126 437	97 549
Woodland pastured..... farms.....	898	5	18	33	114	129	188	195	216
..... acres.....	562 242	(0)	(0)	54 501	96 927	86 850	103 278	101 637	64 378
Woodland not pastured..... farms.....	556	1	20	31	105	84	101	106	108
..... acres.....	351 997	(0)	(0)	33 142	86 260	115 349	42 455	24 800	33 171
Pastureland and rangeland, other than cropland and woodland									
pasture..... farms.....	10 327	160	447	972	2 377	2 118	1 780	1 291	1 182
..... acres.....	21 841 504	1 226 362	2 645 576	4 006 783	5 595 196	3 490 269	2 313 015	1 269 291	1 295 012
Improved pastureland and rangeland..... farms.....	2 411	28	84	203	506	490	401	343	356
..... acres.....	1 326 385	16 053	103 239	157 534	351 172	273 921	219 855	114 925	89 686
Unimproved pastureland and rangeland..... farms.....	8 546	145	394	853	2 016	1 744	1 472	1 023	899
..... acres.....	20 515 119	1 210 309	2 542 337	3 849 249	5 244 024	3 216 348	2 093 160	1 154 366	1 205 326
Other land (see text)..... farms.....	13 293	270	592	1 192	3 076	2 426	2 159	1 882	1 696
..... acres.....	776 442	46 641	104 567	88 039	201 881	111 710	103 956	70 405	49 243
Total pastureland..... farms.....	14 608	193	592	1 230	3 226	2 786	2 483	2 099	1 999
..... acres.....	23 517 413	1 266 975	2 752 507	4 176 335	5 958 990	3 752 032	2 602 499	1 515 884	1 492 191
Irrigated land..... farms.....	12 324	255	721	1 318	2 904	2 126	1 874	1 626	1 500
..... acres.....	2 788 746	259 012	415 251	532 480	747 708	370 499	224 777	121 638	117 381
Irrigated cropland harvested..... farms.....	11 869	248	711	1 304	2 850	2 091	1 812	1 530	1 323
..... acres.....	2 357 978	241 952	369 937	454 228	645 344	311 573	174 365	90 354	70 225
Artificial drainage..... farms.....	1 084	43	112	144	257	167	145	110	106
..... acres drained.....	170 076	38 614	33 701	25 326	34 406	17 479	9 574	5 292	5 684
Artificial ponds, pits, reservoirs, and earthen tanks..... farms.....	4 633	109	264	461	1 072	862	775	541	549
..... number.....	21 787	599	1 556	2 714	5 532	4 024	3 418	2 068	1 876
..... acres.....	28 721	1 099	3 476	3 787	7 909	4 422	3 751	2 164	2 113
Race and Tenure of Farm Operator									
All farm operators.....	21 055	354	907	1 796	4 646	3 950	3 520	3 052	2 830
Full owners.....	9 783	172	244	514	1 567	1 610	1 881	1 893	1 902
Part owners.....	7 921	147	522	962	2 238	1 651	1 081	751	569
Tenants.....	3 351	35	141	320	841	689	558	408	359

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	19 856	178	726	1 591	4 376	3 816	3 412	2 990	2 767
Full owners	9 200	66	183	434	1 447	1 533	1 815	1 856	1 866
Part owners	7 466	96	428	866	2 117	1 612	1 055	738	554
Tenants	3 190	16	115	291	812	671	542	396	347
Black and other races ¹	201	5	12	22	57	33	33	20	19
Full owners	108	3	1	9	20	25	25	14	11
Part owners	58	2	9	7	26	3	5	5	1
Tenants	35	-	2	6	11	5	3	1	7
Farms by Type of Organization									
Individual or family	17 995	127	574	1 308	3 911	3 478	3 156	2 833	2 608
farms	23 504	720	1 996	3 500	6 714	4 421	2 971	1 734	1 445
acres	2 062	56	164	305	522	371	289	177	178
Partnership	5 301	(D)	(D)	1 232	1 326	691	367	198	167
farms	931	170	164	175	194	92	65	32	39
acres	4 804	740	990	1 224	1 125	347	150	41	183
farms	67	1	5	8	19	9	10	10	5
acres	129 208	(D)	(D)	13 019	35 567	11 476	9 745	10 749	656
acres									
Farm Credit									
Total operator farm debt	10 577	242	594	1 105	2 523	2 014	1 619	1 290	1 190
farms	950 901	205 105	137 382	155 377	213 119	104 068	63 885	38 543	33 422
\$1,000	8 125	179	475	888	1 942	1 501	1 228	958	954
farms	586 730	69 145	81 289	103 557	148 507	76 219	47 634	30 890	29 488
\$1,000	6 614	186	441	748	1 668	1 271	997	739	564
farms	364 171	135 960	56 094	51 820	64 612	27 849	16 251	7 653	3 934
\$1,000									
Farm Operator Characteristics¹									
Farm operators by age group:									
Under 25 years	496	-	3	26	78	95	110	112	72
25 to 34 years	2 100	15	73	174	510	417	302	318	291
35 to 44 years	3 451	38	163	317	837	639	510	492	455
45 to 54 years	5 417	66	272	520	1 336	992	884	653	694
55 to 64 years	5 261	46	167	398	1 188	1 117	974	746	625
65 years and over	3 332	18	60	178	484	589	665	689	649
Average age	51.3	50.6	49.3	49.9	49.9	51.3	52.6	52.3	52.4
Farm operators by place of residence:									
On farm operated	13 493	105	521	1 164	3 149	2 653	2 210	1 844	1 847
On another farm	830	8	12	37	150	139	187	164	133
In a rural area, not on a farm	488	4	16	25	68	85	97	95	98
In a city, town, or urban area	2 294	33	83	168	429	423	433	410	315
Farm operators by principal occupation:									
Farming	15 705	168	706	1 529	4 108	3 404	2 688	1 784	1 318
Other	4 352	15	32	84	325	445	757	1 226	1 468
Farm operators reporting off-farm income—									
Greater than value of farm products sold	3 644	-	1	9	31	131	548	1 133	1 791
Less than value of farm products sold	10 071	89	427	964	2 753	2 451	1 880	1 083	424
Not reporting or none	6 342	94	310	640	1 649	1 267	1 017	794	571
Farm operators reporting days of work off farm—									
1 to 49 days	6 912	19	89	237	938	1 171	1 384	1 493	1 581
50 to 99 days	1 658	6	41	114	429	413	318	191	146
100 to 149 days	640	-	7	23	93	141	172	117	87
150 to 199 days	634	3	9	23	87	139	138	127	108
200 days and over	788	2	7	22	78	127	143	182	227
	3 192	8	25	55	251	351	613	876	1 013
Persons in household (other than farm operator) working off farm:									
Farms reporting	3 709	17	83	254	786	724	678	563	604
Number of persons	4 465	19	101	318	929	850	819	698	731
By number of days worked:									
1 to 49 days	1 060	7	37	108	283	218	174	121	112
50 to 99 days	573	3	10	47	123	99	128	82	81
100 to 149 days	449	-	8	29	104	81	77	89	61
150 to 199 days	658	2	15	39	124	132	125	115	106
200 days and over	1 725	7	31	95	295	320	315	291	371
Farms by Size									
1 to 9 acres	947	5	22	47	133	117	148	205	270
10 to 49 acres	1 292	32	28	52	78	105	205	310	482
50 to 69 acres	406	5	10	6	19	44	79	123	120
70 to 99 acres	921	5	9	15	74	168	226	208	216
100 to 139 acres	773	7	8	22	113	132	142	170	179
140 to 179 acres	1 643	15	18	55	347	290	295	359	264
180 to 219 acres	669	10	15	35	183	112	99	100	115
220 to 259 acres	713	9	17	71	196	129	102	96	93
260 to 499 acres	3 259	43	121	349	656	536	615	519	420
500 to 999 acres	3 345	49	188	223	618	830	670	434	333
1,000 to 1,999 acres	3 095	39	125	215	927	779	492	318	200
2,000 acres and over	3 992	135	346	706	1 302	708	447	210	138
Farms by Standard Industrial Classification (see text)									
Cash grain farms (011)	7 117	35	204	621	2 048	1 748	1 168	802	491
Cotton farms (0131)	-	-	-	-	-	-	-	-	-
Tobacco farms (0132)	-	-	-	-	-	-	-	-	-

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

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

Farms With Sales of \$2,500 and Over

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

Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	2 922	36	221	345	685	470	455	402	308
Vegetable and melon farms (016)	202	10	10	14	38	41	38	30	21
Fruit and tree nut farms (017)	331	—	2	11	38	49	79	84	68
Horticultural specialty farms (018)	324	13	31	44	92	59	25	36	24
General farms, primarily crop (0191)	603	9	32	73	205	141	80	39	24
Livestock farms, except dairy, poultry, and animal specialty (021)	8 277	219	341	514	1 176	1 234	1 561	1 572	1 660
Dairy farms (024)	740	7	53	155	313	129	50	19	14
Poultry and egg farms (025)	90	23	9	9	16	11	5	10	7
Animal specialty farms (027)	274	2	1	6	22	42	41	41	119
General farms, primarily livestock (0291)	97	—	3	4	12	21	17	14	26
Farms not classified by SIC	78	—	—	—	1	5	1	3	68

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	
Value of Products Sold									
Market value of agricultural products sold	21 055	354	907	1 796	4 646	3 950	3 520	3 052	2 830
\$1,000..	1 962 120	956 101	271 056	248 687	291 389	113 336	50 492	22 115	8 943
Farms by value of agricultural products sold:									
\$500,000 and over	354	354	—	—	—	—	—	—	
\$200,000 to \$499,999	907	—	907	—	—	—	—	—	
\$100,000 to \$199,999	1 796	—	—	1 796	—	—	—	—	
\$40,000 to \$99,999	4 646	—	—	—	4 646	—	—	—	
\$20,000 to \$39,999	3 950	—	—	—	—	3 950	—	—	
\$10,000 to \$19,999	3 520	—	—	—	—	—	3 520	—	
\$5,000 to \$9,999	3 052	—	—	—	—	—	—	3 052	
\$2,500 to \$4,999	2 263	—	—	—	—	—	—	—	
Under \$2,500 (see text)	567	—	—	—	—	—	—	—	
Grain sold	12 080	155	620	1 269	3 430	2 694	1 923	1 253	736
\$1,000..	400 371	37 630	70 175	91 279	127 059	49 412	17 013	6 055	1 747
Sales of \$40,000 and over	2 954	120	431	840	1 563	—	—	—	—
\$1,000..	276 472	37 053	66 511	82 989	89 918	—	—	—	—
Tabacco sold	—	—	—	—	—	—	—	—	—
\$1,000..	—	—	—	—	—	—	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—	—	—
\$1,000..	—	—	—	—	—	—	—	—	—
Cotton and cottonseed sold	—	—	—	—	—	—	—	—	—
\$1,000..	—	—	—	—	—	—	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—	—	—
\$1,000..	—	—	—	—	—	—	—	—	—
Field seeds, hay, forage, and silage sold	6 056	51	241	580	1 565	1 203	1 080	793	543
\$1,000..	72 885	4 768	7 989	13 042	24 664	11 847	6 458	3 058	1 060
Sales of \$40,000 and over	348	25	65	103	155	—	—	—	—
\$1,000..	25 488	4 365	5 811	7 091	8 221	—	—	—	—
Other field crops sold	1 858	74	340	456	648	202	86	33	19
\$1,000..	140 325	25 791	54 968	33 420	21 885	3 385	737	106	34
Sales of \$40,000 and over	989	70	320	380	219	—	—	—	—
\$1,000..	123 253	25 681	54 484	31 558	11 529	—	—	—	—
Vegetables, sweet corn, and melons sold	532	19	46	71	140	100	70	52	34
\$1,000..	21 304	9 164	3 919	2 886	3 169	1 301	551	231	83
Sales of \$40,000 and over	91	14	26	28	23	—	—	—	—
\$1,000..	16 121	9 097	3 579	2 148	1 297	—	—	—	—
Fruit, nuts, and berries sold	396	—	7	16	41	56	95	101	80
\$1,000..	7 927	—	1 029	1 524	2 191	1 309	1 073	581	221
Sales of \$40,000 and over	52	—	4	13	35	—	—	—	—
\$1,000..	4 564	—	981	1 504	2 079	—	—	—	—
Poultry and poultry products sold	930	25	19	57	185	170	168	160	146
\$1,000..	41 045	34 865	3 192	1 209	998	411	178	134	59
Sales of \$40,000 and over	56	24	9	9	14	—	—	—	—
\$1,000..	40 059	34 864	3 184	1 183	828	—	—	—	—
Dairy products sold	1 129	9	73	184	391	205	120	85	62
\$1,000..	58 289	4 383	14 207	18 635	17 187	3 125	568	138	45
Sales of \$40,000 and over	474	8	68	166	232	—	—	—	—
\$1,000..	50 649	4 378	14 176	18 289	13 805	—	—	—	—
Cattle and calves sold	14 052	266	656	1 246	3 070	2 606	2 403	1 975	1 830
\$1,000..	1 086 427	782 457	94 169	67 544	73 431	34 472	20 151	9 652	4 550
Sales of \$40,000 and over	2 058	243	453	586	776	—	—	—	—
\$1,000..	975 938	782 071	91 066	58 250	44 551	—	—	—	—
Hogs and pigs sold	2 350	21	82	166	564	444	410	346	317
\$1,000..	35 081	10 282	5 926	4 864	7 695	3 079	1 894	884	457
Sales of \$40,000 and over	156	13	36	43	64	—	—	—	—
\$1,000..	23 029	10 175	5 467	3 906	3 482	—	—	—	—
Sheep, lambs, and wool sold	1 432	25	61	124	272	245	206	276	223
\$1,000..	52 095	29 911	5 605	7 218	5 705	1 931	826	630	269
Sales of \$40,000 and over	192	23	39	61	69	—	—	—	—
\$1,000..	45 855	29 910	5 382	6 642	3 921	—	—	—	—
Other livestock and livestock products sold	1 173	12	34	62	200	196	206	185	278
\$1,000..	8 087	2 460	510	842	1 547	1 373	658	377	320
Sales of \$40,000 and over	31	2	2	6	21	—	—	—	—
\$1,000..	4 853	(D)	(D)	775	1 182	—	—	—	—
Nursery and greenhouse products sold	381	14	32	56	107	73	26	44	29
\$1,000..	38 041	14 390	9 284	6 223	5 807	1 648	360	244	85
Sales of \$40,000 and over	180	13	31	48	88	—	—	—	—
\$1,000..	35 254	14 389	9 283	6 103	5 478	—	—	—	—
Forest products sold	143	—	5	2	22	28	40	25	21
\$1,000..	243	—	83	1	52	44	26	24	13
Sales of \$40,000 and over	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	forms... 21 052	354	907	1 796	4 646	3 950	3 520	3 052	2 827
	\$1,000... 1 663 004	923 351	195 088	175 654	198 380	82 993	45 034	22 826	19 676
Livestock and poultry purchased	forms... 8 985	281	532	909	1 996	1 622	1 396	1 065	1 184
	\$1,000... 589 941	451 011	49 493	33 465	28 812	11 763	7 369	3 356	4 672
Feed for livestock and poultry	forms... 13 778	292	608	1 156	2 935	2 458	2 316	2 010	2 003
	\$1,000... 433 197	316 380	36 268	27 855	26 443	11 318	6 993	4 240	3 698
Commercially mixed formula feeds	forms... 9 732	227	470	847	2 114	1 766	1 637	1 349	1 322
	tons... 818 938	426 705	123 994	95 424	91 168	36 303	20 447	13 187	11 711
	\$1,000... 109 272	56 172	16 571	12 747	12 459	5 075	2 849	1 788	1 612
Feed ingredients	forms... 3 939	111	200	349	889	739	661	557	433
	tons... 269 322	213 580	14 847	12 049	13 000	6 093	5 046	2 754	1 954
	\$1,000... 32 686	24 741	2 185	1 612	1 868	874	709	407	289
Whole grains	forms... 7 120	204	353	602	1 442	1 245	1 226	1 069	979
	tons... 2 192 386	1 852 754	123 079	84 811	67 454	27 964	18 304	9 571	8 450
	\$1,000... 236 122	200 197	12 727	8 982	7 330	2 998	1 954	1 026	907
Hay, green chop, and silage	forms... 4 166	135	206	365	920	736	623	571	610
	tons... 1 973 947	1 367 497	165 520	145 380	144 567	63 408	39 718	26 681	21 177
	\$1,000... 55 117	35 270	4 785	4 515	4 787	2 370	1 481	1 019	890
Animal health cost for livestock and poultry	forms... 11 063	292	627	1 179	2 643	2 041	1 721	1 288	1 272
	\$1,000... 9 538	4 317	1 021	1 231	1 380	698	421	236	233
Seeds, bulbs, plants, and trees	forms... 11 652	240	728	1 344	3 142	2 323	1 748	1 259	868
	\$1,000... 21 866	3 377	4 401	4 692	5 466	2 222	1 036	453	218
Commercial fertilizer purchased	forms... 10 514	242	722	1 339	2 969	2 038	1 466	1 032	706
	\$1,000... 51 976	8 770	11 525	11 437	12 654	4 407	1 928	835	420
Commercial fertilizer used	forms... 9 753	240	712	1 315	2 862	1 893	1 312	849	570
acres fertilized	2 114 757	257 176	382 768	484 097	605 907	237 209	94 054	35 079	18 467
dry tons	178 170	26 949	36 717	37 918	47 241	16 798	7 572	3 178	1 797
liquid or gas tons	83 977	16 344	18 822	19 670	19 304	6 594	2 156	768	321
Other agricultural chemicals (see text)	forms... 8 685	244	646	1 152	2 493	1 669	1 168	786	527
	\$1,000... 12 866	2 554	3 044	2 763	2 882	971	408	160	85
Lime	forms... 1	-	-	1	-	-	-	-	-
	tons... 2	-	-	2	-	-	-	-	-
	\$1,000... (2)	-	-	(2)	-	-	-	-	-
Gasoline and other petroleum fuel and oil for farm business	forms... 20 721	354	907	1 796	4 646	3 901	3 477	2 941	2 699
	\$1,000... 53 975	6 219	7 316	9 619	14 725	7 571	4 591	2 369	1 565
Gasoline	forms... 20 104	354	894	1 767	4 544	3 810	3 376	2 801	2 558
	\$1,000... 28 801	2 725	3 317	4 574	7 872	4 448	3 008	1 686	1 172
Diesel oil	forms... 12 315	294	784	1 514	3 680	2 495	1 696	1 086	766
	\$1,000... 14 806	2 016	2 505	3 214	4 269	1 656	748	266	132
LP gas, butane, and propane	forms... 7 175	136	445	865	2 011	1 555	1 090	640	433
	\$1,000... 5 189	720	659	837	1 387	863	445	181	96
Motor oil, grease, piped gas, kerosene, and fuel oil	forms... 20 651	354	906	1 796	4 643	3 881	3 468	2 928	2 675
	\$1,000... 5 178	758	835	993	1 197	604	390	235	166
Hired farm labor	forms... 9 737	340	793	1 319	2 721	1 689	1 169	931	775
	\$1,000... 82 103	30 865	16 517	13 035	13 554	4 311	2 028	998	795
Workers by number of days worked:									
150 days or more	forms... 4 136	322	677	916	1 282	501	233	120	85
	workers... 12 533	4 127	2 501	2 243	2 318	777	299	155	113
25 to 149 days	forms... 3 999	190	414	662	1 269	639	402	237	186
	workers... 17 233	4 598	3 112	2 664	3 708	1 406	895	518	332
Less than 25 days	forms... 5 330	122	305	538	1 302	1 035	762	690	576
	workers... 33 090	3 088	3 181	4 918	7 991	5 792	3 735	2 565	1 820
Contract labor	forms... 1 999	59	211	324	566	328	222	159	130
	\$1,000... 7 468	914	1 910	1 683	1 712	688	294	148	120
Machine hire and customwork	forms... 11 139	186	575	1 127	2 958	2 240	1 665	1 294	1 094
	\$1,000... 34 664	3 536	5 209	6 450	10 631	5 008	2 137	1 072	622
All other production expenses	forms... 20 905	354	907	1 796	4 646	3 950	3 520	3 052	2 680
	\$1,000... 365 409	95 409	58 384	63 422	80 120	34 037	17 830	8 959	7 248
Farm-Related Income and Expenses									
Farm-related income	forms... 6 782	115	360	706	1 663	1 266	1 110	792	770
	\$1,000... 34 716	2 711	3 963	4 967	8 254	5 251	4 153	2 595	2 822
\$10,000 and over	forms... 771	53	90	128	197	107	82	44	70
	\$1,000... 20 126	2 509	2 948	3 141	4 353	2 432	1 962	1 243	1 537
Farm-related income from—									
Customwork and other agricultural services	forms... 3 028	33	143	327	828	618	487	334	258
	\$1,000... 13 773	403	1 204	2 060	4 092	2 409	1 583	1 038	984
Recreational services	forms... 344	8	16	41	77	58	64	39	41
	\$1,000... 1 334	30	44	127	116	326	121	134	436
Payments from government farm programs	forms... 2 745	57	208	374	704	488	427	258	229
	\$1,000... 5 696	448	803	1 035	1 356	767	759	283	244
Rent from farmland and payments from lease or sale of allotments	forms... 2 089	42	103	168	410	365	349	300	352
	\$1,000... 11 772	1 595	1 574	1 304	2 242	1 439	1 548	1 057	1 014
Other farm-related income	forms... 787	19	59	102	247	137	108	51	64
	\$1,000... 2 142	234	338	440	448	310	143	84	144
Expenses for farm-related income sources	forms... 2 429	25	111	218	581	504	412	298	280
	\$1,000... 9 788	202	709	1 333	2 513	1 777	1 391	785	1 077

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 Income¹									
Family off-farm income..... farms.....	12 027	54	294	739	2 284	2 294	2 215	2 065	2 082
..... \$1,000.....	111 066	1 124	3 120	6 999	15 490	17 792	20 286	20 611	25 644
Forms by family off-farm income:									
\$1 to \$249..... farms.....	507	2	28	55	140	117	86	41	38
..... \$1,000.....	492	3	17	41	163	106	73	59	30
\$250 to \$499..... farms.....	731	4	34	64	213	171	131	76	38
..... \$1,000.....	3 813	10	95	280	854	815	657	615	487
\$5,000 to \$9,999..... farms.....	2 639	16	47	139	429	506	555	454	493
..... \$1,000.....	2 686	6	41	98	318	416	524	577	706
\$20,000 to \$29,999..... farms.....	679	7	11	25	102	97	106	159	172
..... \$1,000.....	480	6	21	37	65	66	83	84	118
Family off-farm income from—									
Nonfarm-related business..... farms.....	1 854	6	39	93	278	322	371	349	396
..... \$1,000.....	20 294	266	653	1 126	2 822	3 271	3 798	3 440	4 919
Wages, salaries, commissions, and tips..... farms.....	7 258	26	135	339	1 206	1 288	1 421	1 390	1 453
..... \$1,000.....	60 791	268	1 183	2 912	7 261	9 280	11 414	13 043	15 430
Interest, dividends, or royalties..... farms.....	5 825	35	184	446	1 332	1 198	984	868	778
..... \$1,000.....	20 402	530	985	2 388	3 954	3 707	3 217	2 330	3 291
Federal Social Security, pensions, etc..... farms.....	2 045	2	25	82	247	381	454	405	449
..... \$1,000.....	6 247	7	179	286	746	1 055	1 347	1 170	1 458
Rent of nonfarm property..... farms.....	1 305	12	42	93	242	270	223	222	201
..... \$1,000.....	3 331	53	121	287	707	479	509	629	547
Selected Machinery and Equipment									
Automobiles..... farms.....	17 006	273	787	1 611	4 230	3 340	2 792	2 152	1 821
..... number.....	25 109	656	1 489	2 741	6 638	4 623	3 732	2 793	2 437
2 or 3..... farms.....	5 637	152	418	766	1 775	924	678	476	448
..... number.....	12 275	346	927	1 691	3 817	2 016	1 467	1 038	973
4 and over..... farms.....	400	40	53	58	100	56	47	21	25
..... number.....	1 865	229	246	263	466	198	100	100	116
Motortrucks, including pickups..... farms.....	19 098	348	900	1 772	4 561	3 625	3 131	2 501	2 260
..... number.....	52 079	2 839	4 907	7 403	14 556	8 740	6 066	4 004	3 564
2 or 3..... farms.....	8 999	74	197	603	2 469	2 185	1 658	977	836
..... number.....	21 429	176	499	1 526	6 247	5 165	3 795	2 180	1 841
4 and over..... farms.....	4 594	260	657	1 056	1 626	601	218	89	87
..... number.....	25 145	2 649	4 362	5 764	7 843	2 736	1 016	389	386
Tractors, excluding garden tractors and motor tillers..... farms.....	18 344	342	882	1 732	4 456	3 490	2 989	2 370	2 083
..... number.....	52 707	1 873	4 118	6 725	14 784	9 633	6 958	4 711	3 905
2 or 3..... farms.....	8 908	87	258	620	2 079	1 970	1 590	1 250	1 054
..... number.....	21 653	213	673	1 585	5 164	4 978	3 755	2 872	2 413
4 and over..... farms.....	5 361	226	577	975	1 918	836	495	201	133
..... number.....	26 979	1 631	3 398	5 003	9 161	3 971	2 299	920	596
Wheel tractors, excluding garden tractors and motor tillers..... farms.....	18 248	340	878	1 722	4 442	3 474	2 970	2 357	2 065
..... number.....	50 158	1 702	3 915	6 405	14 202	9 203	6 598	4 477	3 656
Crawler tractors..... farms.....	2 144	115	162	241	489	374	316	213	234
..... number.....	2 549	171	203	320	582	430	360	234	249
Grain and bean combines, self-propelled..... farms.....	5 794	91	368	748	1 939	1 337	723	396	192
..... number.....	7 234	146	521	1 020	2 505	1 579	823	433	207
Cornpickers, corn heads, and picker-shellers..... farms.....	2 932	89	278	494	975	563	296	174	63
..... number.....	3 355	136	333	562	1 114	630	323	193	64
Corn heads for combines..... farms.....	1 424	63	206	335	494	204	71	38	13
..... number.....	1 619	95	235	378	550	224	77	47	13
Other cornpickers and picker-shellers..... farms.....	1 675	31	93	177	543	394	243	144	50
..... number.....	1 736	41	98	184	564	406	246	146	51
Mower conditioners..... farms.....	2 174	21	82	195	497	426	360	322	271
..... number.....	2 342	25	91	221	533	466	385	340	281
Pickup balers..... farms.....	8 065	70	314	753	2 035	1 690	1 391	1 043	769
..... number.....	8 637	85	352	832	2 221	1 797	1 480	1 078	792
Windrowers, pull and self-propelled..... farms.....	5 951	104	349	698	1 724	1 246	897	602	331
..... number.....	6 297	131	397	756	1 827	1 291	942	612	341
Field forage harvesters, shear bar..... farms.....	3 269	144	341	608	1 042	553	330	168	83
..... number.....	3 665	210	416	686	1 141	581	365	176	90
Value of Machinery and Equipment									
Estimated market value of machinery and equipment..... farms.....	20 259	354	907	1 796	4 646	3 845	3 391	2 810	2 510
..... \$1,000.....	667 873	57 108	73 799	109 337	190 244	99 216	66 354	40 400	31 414
Forms by value group:									
\$1 to \$4,999..... farms.....	1 959	1	6	30	76	222	408	572	644
..... \$1,000.....	5 756	4	19	98	217	670	1 241	1 667	1 839
\$5,000 to \$9,999..... farms.....	2 520	6	12	36	180	450	618	645	573
..... \$1,000.....	17 324	44	83	252	1 265	3 207	4 216	4 379	3 878
\$10,000 to \$19,999..... farms.....	4 172	12	46	130	579	902	897	773	833
..... \$1,000.....	57 552	168	668	1 852	8 259	12 451	12 055	10 558	11 542
\$20,000 to \$49,999..... farms.....	7 807	73	256	636	2 447	1 896	1 300	772	427
..... \$1,000.....	246 606	2 539	9 425	23 062	83 129	58 466	37 551	20 506	11 927
\$50,000 to \$99,999..... farms.....	2 823	82	314	684	1 167	353	151	44	28
..... \$1,000.....	182 107	5 707	22 199	45 961	72 969	21 682	9 264	2 628	1 696
\$100,000 and over..... farms.....	978	180	273	280	197	22	17	4	5
..... \$1,000.....	158 529	48 647	41 405	38 111	24 405	2 740	2 027	661	532

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

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

Farms With Sales of \$2,500 and Over

Agricultural Chemicals

	Total agricultural products sold	\$500,000 and over	\$200,000 to \$499,999	\$100,000 to \$199,999	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Agricultural chemicals.....farms.....	12 696	281	775	1 493	3 470	2 505	1 897	1 328	947
.....\$1,000.....	64 842	11 324	14 569	14 201	15 535	5 378	2 336	995	504
Commercial fertilizer.....farms.....	10 516	242	722	1 340	2 969	2 039	1 466	1 032	706
.....acres on which used.....	2 114 757	257 176	382 768	484 097	605 907	237 209	94 054	35 079	18 467
.....tons.....	262 147	43 292	55 539	57 589	66 545	23 392	9 727	3 945	2 118
.....\$1,000.....	51 976	8 770	11 525	11 437	12 654	4 407	1 928	835	420
Lime.....farms.....	1	—	—	1	—	—	—	—	—
.....acres on which used.....	2	—	—	2	—	—	—	—	—
.....tons.....	2	—	—	2	—	—	—	—	—
.....\$1,000.....	(2)	—	—	(2)	—	—	—	—	—
Sprays, dusts, fumigants, etc. to control									
.....farms.....	2 065	43	147	263	595	404	299	205	109
.....acres on which used.....	141 583	14 876	19 950	22 321	42 058	22 203	12 132	5 647	2 396
.....\$1,000.....	601	68	88	98	174	90	49	25	9
.....farms.....	4 015	154	428	722	1 319	670	409	200	113
.....acres on which used.....	811 388	131 126	187 136	184 801	213 835	63 805	22 181	5 934	2 570
.....\$1,000.....	5 636	1 324	1 361	1 193	1 188	347	151	49	23
Nematodes in crops.....farms.....	304	12	58	86	106	32	8	1	1
.....acres on which used.....	16 973	1 480	4 799	4 940	4 752	798	173	1	30
.....\$1,000.....	558	59	174	154	141	27	3	(2)	(2)
Diseases in crops and orchards.....farms.....	394	13	38	54	116	46	64	36	27
.....acres on which used.....	39 376	4 930	8 106	11 164	10 054	2 523	1 652	572	375
.....\$1,000.....	316	26	84	64	73	28	22	10	8
Weeds or grass in crops.....farms.....	4 555	136	436	705	1 479	867	537	258	137
.....acres on which used.....	1 024 235	134 275	229 794	219 833	278 767	102 410	40 516	13 484	5 156
.....\$1,000.....	4 569	865	1 160	1 032	1 031	323	110	33	15
Weeds or brush in pasture.....farms.....	214	4	8	18	53	31	44	26	30
.....acres on which used.....	23 391	233	5 173	5 973	5 498	2 129	1 528	1 593	1 064
.....\$1,000.....	87	3	15	19	21	10	8	7	4
Weeds on other land.....farms.....	1 474	41	147	231	509	249	150	88	61
.....acres on which used.....	36 719	1 440	6 453	9 306	12 175	3 884	1 751	940	770
.....\$1,000.....	192	11	30	62	56	15	6	4	7
Defoliation, growth of crops, or thinning of fruit.....farms.....	150	6	30	22	31	27	12	16	6
.....acres on which used.....	10 283	2 428	3 469	1 705	1 604	576	236	187	78
.....\$1,000.....	62	10	19	11	11	4	3	2	(2)
Insect control on livestock and poultry.....farms.....	1 723	87	139	256	514	300	225	100	102
.....\$1,000.....	400	174	54	58	62	27	15	5	5
Other chemicals (see text).....farms.....	1 231	25	57	105	288	246	175	194	141
.....\$1,000.....	444	14	57	72	125	98	40	25	14

Grain Storage Facilities on Farm

Farms with grain storage facilities:

None.....	6 149	73	201	430	1 104	1 075	1 147	1 010	1 109
Under 1,000 bushels.....	1 796	6	38	100	294	326	359	358	315
1,000 to 4,999 bushels.....	3 632	24	110	245	933	952	685	414	269
5,000 to 9,999 bushels.....	1 551	26	97	194	606	387	157	54	30
10,000 to 24,999 bushels.....	1 456	44	160	306	620	227	63	23	13
25,000 to 49,999 bushels.....	515	35	73	160	188	44	10	3	2
50,000 bushels and over.....	342	93	95	91	50	9	3	—	1
Not reporting.....	5 614	53	133	270	851	930	1 096	1 190	1 091

Livestock

Cattle and calves.....farms.....	13 827	255	617	1 191	3 015	2 553	2 340	1 967	1 889
.....number.....	3 028 867	866 634	340 895	396 717	591 488	348 635	237 704	129 392	117 402
Cows and heifers that had calved.....farms.....	11 720	94	403	961	2 614	2 241	2 070	1 696	1 641
.....number.....	1 066 747	42 444	115 612	169 999	293 503	187 830	129 729	69 014	58 616
Beef cows.....farms.....	10 665	86	341	800	2 281	2 077	1 962	1 592	1 526
.....number.....	997 397	39 198	101 742	149 918	272 025	181 612	127 486	67 733	57 683
Milk cows.....farms.....	3 238	14	109	286	768	607	525	490	439
.....number.....	69 350	3 246	13 870	20 081	21 478	6 218	2 243	1 281	933
Heifers and heifer calves that had not calved.....farms.....	10 478	183	437	905	2 405	1 999	1 767	1 438	1 344
.....number.....	810 260	266 267	98 397	106 171	146 671	79 872	55 085	29 647	28 150
Beef heifers and heifer calves.....farms.....	9 641	173	380	758	2 111	1 838	1 691	1 394	1 296
.....number.....	756 565	258 801	87 949	94 569	131 868	74 917	52 608	28 700	27 153
Heifers and heifer calves for milk cow replacement.....farms.....	1 413	14	82	201	450	273	168	122	103
.....number.....	53 695	7 466	10 448	11 602	14 803	4 955	2 477	947	997
Steers, steer calves, bulls, and bull calves.....farms.....	11 814	228	523	1 025	2 628	2 203	1 981	1 671	1 555
.....number.....	1 151 860	557 923	126 886	120 547	151 314	80 933	52 890	30 731	30 636
Cattle and calves sold.....farms.....	14 052	264	656	1 246	3 070	2 606	2 403	1 975	1 830
.....number.....	3 186 107	1 847 936	325 709	277 116	346 503	184 096	115 979	59 050	29 718
.....\$1,000.....	1 086 427	782 457	94 169	67 544	73 431	34 472	20 151	9 652	4 550
Calves.....farms.....	7 404	44	200	535	1 532	1 465	1 373	1 182	1 073
.....number.....	455 073	18 724	46 559	73 961	122 719	84 870	59 913	31 812	16 515
.....\$1,000.....	64 389	3 240	7 068	11 026	18 019	11 551	7 731	3 866	1 888
Cattle.....farms.....	11 909	263	618	1 127	2 697	2 244	2 011	1 568	1 381
.....number.....	2 731 034	1 829 212	279 150	203 155	223 784	99 226	56 066	27 238	13 203
.....\$1,000.....	1 022 038	779 218	87 100	56 518	55 413	22 921	12 419	5 787	2 662
Fattened on grain and concentrates.....farms.....	1 936	192	227	274	420	240	255	177	151
.....number.....	1 879 102	1 678 071	111 975	49 055	25 635	7 065	4 650	1 691	960
.....\$1,000.....	805 943	731 612	43 416	17 991	8 813	2 030	1 369	460	252
Hogs and pigs.....farms.....	2 341	20	76	156	549	431	413	362	334
.....number.....	282 574	56 238	38 719	43 602	73 419	33 718	19 205	10 923	6 750
Used or to be used for breeding.....farms.....	1 382	11	37	71	341	278	253	209	182
.....number.....	35 338	5 110	3 119	6 094	10 304	4 377	2 630	2 387	1 317
Other.....farms.....	2 160	20	72	152	517	394	387	321	297
.....number.....	247 236	51 128	35 600	37 508	63 115	29 341	16 575	8 536	5 433

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	2 350	21	82	166	564	444	410	346	317
number	576 066	152 812	81 471	91 053	128 489	54 832	36 613	19 309	11 487
\$1,000	35 081	10 282	5 926	4 864	7 695	3 079	1 894	884	457
Feeder pigs									
farms	724	3	11	32	131	141	141	128	137
number	154 395	21 551	6 410	41 971	38 234	16 382	14 951	9 295	5 601
\$1,000	3 796	636	156	1 084	906	393	339	180	102
Litters of pigs farrowed between—									
December 1 of preceding year and									
November 30	1 619	13	42	84	376	323	302	261	218
number	53 135	6 811	5 868	9 662	15 331	6 294	4 919	2 641	1 609
December 1 and May 31	1 380	12	38	80	319	271	259	232	169
number	26 603	3 138	3 220	4 750	7 284	3 281	2 629	1 500	801
June 1 and November 30	1 287	12	36	73	306	254	234	188	184
number	26 532	3 673	2 648	4 912	8 047	3 013	2 290	1 141	808
Sheep and lambs of all ages									
farms	1 413	23	56	113	272	241	201	283	224
number	969 375	226 815	136 826	244 845	212 884	77 856	37 211	22 653	10 285
Lambs under 1 year old									
farms	1 053	22	46	86	201	174	145	197	182
number	485 879	199 431	72 659	100 875	66 223	25 498	11 009	6 613	3 571
Ewes 1 year old or older									
farms	1 221	9	29	88	235	225	183	252	200
number	463 311	26 449	61 751	139 814	140 377	50 673	22 943	15 111	6 193
Rams and wethers 1 year old or									
older									
farms	1 069	8	22	74	204	196	156	234	175
number	20 185	935	2 416	4 156	6 284	1 685	3 259	929	521
Sheep and lambs sold									
farms	1 412	25	60	123	268	242	200	271	223
number	1 380 130	741 833	152 373	203 809	167 967	59 427	25 573	20 221	8 927
Sheep and lambs shorn									
farms	1 212	23	41	101	235	219	189	225	179
number	955 202	416 450	103 188	166 546	161 243	56 193	25 891	17 474	8 217
pounds of wool	7 141 822	2 424 105	746 123	1 475 164	1 497 420	540 850	231 344	151 476	75 340
Horses and ponies									
farms	5 588	68	174	371	1 051	1 014	978	922	1 010
number	38 058	633	1 605	3 039	6 867	7 424	5 736	4 820	7 934
Sold									
farms	982	10	31	51	164	163	175	158	230
number	5 312	47	217	247	741	1 670	901	674	815
\$1,000	3 006	21	341	199	529	877	455	324	260
Horses									
farms	5 406	65	168	353	1 000	980	951	899	990
number	36 453	615	1 535	2 912	6 595	7 110	5 426	4 586	7 674
Sold									
farms	948	10	27	50	158	158	171	151	223
number	5 119	47	207	243	715	1 574	883	658	792
\$1,000	2 995	21	339	199	526	874	452	323	259
Any goats									
farms	96	—	—	—	24	14	12	10	36
number	1 319	—	—	—	611	240	61	41	366
Sold									
farms	36	—	—	1	11	3	5	3	13
number	539	—	—	3	243	39	36	36	182
\$1,000	8	—	—	(2)	4	(2)	(2)	1	3
Poultry									
Chickens 3 months old or older									
farms	2 908	17	45	145	520	583	567	513	518
number	2 197 141	1 623 865	224 009	101 812	117 829	49 180	35 448	25 118	19 880
Sold									
farms	379	9	11	26	74	59	70	72	58
number	2 493 787	1 939 040	272 224	59 152	142 575	42 716	12 465	7 365	18 250
Hens and pullets of laying age									
farms	2 842	17	44	143	517	578	550	497	496
number	2 052 660	1 496 626	222 004	100 392	115 837	42 004	34 184	23 782	17 831
Kept for table or market egg									
production									
farms	2 801	15	42	138	510	572	543	489	492
number	1 997 338	(D)	(D)	88 277	109 575	41 408	32 984	21 423	17 291
Kept for hatching egg									
production									
farms	119	(D)	4	8	25	19	21	15	25
number	55 322	(D)	(D)	12 115	6 262	596	1 200	2 359	540
Pullets 3 months old or older not of									
laying age									
farms	122	3	3	2	22	18	20	17	37
number	135 030	125 951	128	73	518	6 572	580	441	767
Roosters and male chickens									
farms	986	4	13	47	149	199	185	186	203
number	9 451	1 288	1 877	1 347	1 474	604	684	895	1 282
Pullet chicks and pullets under 3									
months old									
farms	41	1	—	3	12	4	11	5	5
number	264 141	(D)	—	(D)	661	155	321	130	527
Broilers and other meat-type									
chickens sold									
farms	82	—	2	4	22	9	20	13	12
number	14 517	—	425	685	2 473	693	5 478	917	3 846
Turkeys									
farms	161	7	3	5	17	26	37	25	41
number	488 832	445 912	(D)	(D)	152	8 497	455	242	336
Sold									
farms	48	15	3	48	2	7	8	6	6
number	3 074 422	2 861 002	(D)	(D)	(D)	7 749	209	3 083	46
Heavy breeds for slaughter									
farms	108	3	2	4	11	14	24	19	29
number	291 257	248 700	(D)	(D)	124	8 441	305	189	268
Sold									
farms	38	10	3	2	2	3	6	7	5
number	2 081 642	1 877 750	(D)	(D)	(D)	7 740	189	3 078	36
Light breeds for slaughter									
farms	22	(D)	—	—	2	3	5	4	7
number	124 398	(D)	—	—	(D)	9	8	30	32
Sold									
farms	7	5	—	—	—	—	—	—	1
number	898 491	898 476	—	—	—	—	—	—	10
Turkey hens kept for breeding									
farms	67	2	1	2	7	17	16	9	13
number	73 177	(D)	2	6	(D)	47	142	23	36
Sold									
farms	7	3	—	—	1	2	1	—	—
number	94 269	84 776	—	—	(D)	9	20	—	—
Crops Harvested									
Field corn for all purposes									
farms	6 135	193	527	955	1 893	1 130	750	467	220
acres	760 402	123 403	142 328	174 837	200 824	75 382	28 761	11 065	3 802
Commercial fertilizer used									
farms	6 015	191	524	953	1 877	1 105	720	439	206
acres	728 779	118 834	138 486	170 020	191 571	69 789	26 695	9 857	3 527
Field corn for grain or seed									
farms	4 496	130	397	750	1 426	832	511	314	136
acres	532 899	83 674	102 045	127 758	139 819	52 272	18 235	6 924	2 172
bushels	50 122 112	9 253 300	10 644 934	12 403 490	12 402 850	3 804 744	1 136 014	380 488	96 292
Irrigated									
farms	4 332	130	395	740	1 393	793	459	296	126
acres	507 104	81 732	101 576	123 899	130 394	46 380	14 986	6 231	1 906

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

Farms With Sales of \$2,500 and Over

Crops Harvested—Continued

	Total agricultural products sold	\$500,000 and over	\$200,000 to \$499,999	\$100,000 to \$199,999	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Sorghums for all purposes	farms... 2 296	26	94	211	614	556	427	225	143
	acres... 381 792	14 856	39 933	59 392	119 966	80 257	44 793	15 778	6 817
Commercial fertilizer used	farms... 888	16	50	117	295	224	112	42	32
	acres... 178 912	10 504	18 524	34 582	59 745	38 026	12 342	3 922	1 267
Sorghums for grain or seed	farms... 1 460	13	64	141	427	370	242	131	72
	acres... 270 729	9 140	29 185	45 075	89 586	60 336	26 587	9 027	1 793
	bushels... 7 732 588	371 908	1 079 682	1 422 835	2 708 002	1 429 105	509 420	162 930	48 706
Irrigated	farms... 796	7	37	73	259	190	104	73	53
	acres... 70 162	4 645	6 808	10 608	28 793	11 752	4 882	1 978	696
Soybeans for beans	farms... 9	-	-	1	5	1	-	2	-
	acres... 316	-	-	60	240	4	-	12	-
	bushels... 7 636	-	-	2 400	4 653	125	-	458	-
Irrigated	farms... 9	-	-	1	5	1	-	2	-
	acres... 251	-	-	60	175	4	-	12	-
Commercial fertilizer used	farms... 5	-	-	1	2	-	-	2	-
	acres... 259	-	-	60	187	-	-	12	-
Peanuts for nuts	farms... -	-	-	-	-	-	-	-	-
	acres... -	-	-	-	-	-	-	-	-
	pounds... -	-	-	-	-	-	-	-	-
Irrigated	farms... -	-	-	-	-	-	-	-	-
	acres... -	-	-	-	-	-	-	-	-
Commercial fertilizer used	farms... -	-	-	-	-	-	-	-	-
	acres... -	-	-	-	-	-	-	-	-
Wheat	farms... 8 541	114	381	842	2 386	1 986	1 419	887	526
	acres... 2 830 925	145 066	354 298	571 021	1 011 111	463 716	188 928	69 346	27 439
	bushels... 69 988 489	3 964 265	9 485 896	15 046 299	25 178 518	10 700 584	3 854 449	1 349 125	409 353
Irrigated	farms... 1 771	47	118	232	508	335	269	154	108
	acres... 126 779	17 352	19 437	28 355	36 699	12 884	7 500	3 134	1 418
Commercial fertilizer used	farms... 2 084	50	162	315	717	433	246	103	58
	acres... 544 487	48 851	89 270	142 605	175 339	63 180	18 659	5 133	1 450
Cotton	farms... -	-	-	-	-	-	-	-	-
	acres... -	-	-	-	-	-	-	-	-
	boles... -	-	-	-	-	-	-	-	-
Irrigated	farms... -	-	-	-	-	-	-	-	-
	acres... -	-	-	-	-	-	-	-	-
Commercial fertilizer used	farms... -	-	-	-	-	-	-	-	-
	acres... -	-	-	-	-	-	-	-	-
Tobacco	farms... -	-	-	-	-	-	-	-	-
	acres... -	-	-	-	-	-	-	-	-
	pounds... -	-	-	-	-	-	-	-	-
Irrigated	farms... -	-	-	-	-	-	-	-	-
	acres... -	-	-	-	-	-	-	-	-
Commercial fertilizer used	farms... -	-	-	-	-	-	-	-	-
	acres... -	-	-	-	-	-	-	-	-
Irish potatoes	farms... 414	12	76	85	107	47	37	28	22
	acres... 43 895	6 040	18 047	10 806	7 214	1 320	212	162	93
	hundredweight... 9 863 923	1 386 857	4 416 786	2 430 231	1 371 176	214 979	21 270	12 947	9 677
Irrigated	farms... 408	12	76	85	106	46	36	27	20
	acres... 43 884	6 040	18 047	10 806	7 214	1 317	205	162	93
Commercial fertilizer used	farms... 371	12	76	84	104	41	27	20	7
	acres... 43 850	6 040	18 047	10 806	7 214	1 315	200	151	78
Hay	farms... 11 798	158	494	1 037	2 723	2 261	1 982	1 675	1 468
	acres... 1 295 615	54 383	114 375	179 408	355 494	244 537	169 076	96 315	82 027
	tons... 2 714 942	183 062	269 009	420 714	793 873	472 112	303 424	165 845	106 903
Commercial fertilizer used	farms... 2 075	48	118	251	595	361	320	201	181
	acres... 221 430	20 420	18 298	39 541	72 784	32 969	22 781	8 482	6 155
Alfalfa and alfalfa mixtures for hay or dehydrating	farms... 8 991	135	411	830	2 086	1 671	1 459	1 292	1 107
	acres... 714 011	37 173	62 742	96 314	193 102	131 224	93 956	58 401	41 099
	tons, dry... 1 899 335	141 934	197 530	288 973	555 405	326 530	206 475	117 286	65 202
Irrigated	farms... 7 558	123	384	764	1 830	1 409	1 156	1 017	875
	acres... 600 609	36 165	57 610	87 071	165 790	107 243	72 774	43 513	30 443
Clover, timothy, and mixtures of clover and grosses for hay	farms... 1 457	6	34	64	220	259	315	270	289
	acres... 185 323	4 070	8 332	22 286	50 720	37 001	31 068	16 865	14 981
	tons, dry... 290 203	9 085	14 073	36 706	87 820	54 494	45 234	23 042	19 749
Irrigated	farms... 1 159	6	27	59	180	209	248	210	220
	acres... 161 879	4 070	5 683	21 647	47 156	31 044	26 728	13 968	11 583
Field seeds	farms... 220	1	9	21	67	49	28	19	26
	acres... 7 664	50	288	1 562	3 181	1 251	664	319	349
Irrigated	farms... 154	1	6	16	51	31	18	11	20
	acres... 4 065	50	198	1 193	1 221	835	240	141	187
Commercial fertilizer used	farms... 22	-	1	4	9	3	1	1	1
	acres... 858	-	100	376	131	169	30	30	22
Vegetables	farms... 540	19	46	72	141	100	71	52	39
	acres... 22 621	8 278	3 761	3 081	4 024	2 120	828	367	163
Irrigated	farms... 530	19	46	72	141	97	64	52	39
	acres... 22 456	8 278	3 724	3 071	3 994	2 046	816	365	163
Commercial fertilizer used	farms... 530	19	46	72	141	97	64	52	39
	acres... 21 763	8 278	3 420	3 081	3 772	1 958	779	314	161
Berries	farms... 4	-	-	-	-	-	-	2	2
	acres... 2	-	-	-	-	-	-	1	1
Irrigated	farms... 3	-	-	-	-	-	-	2	1
	acres... 2	-	-	-	-	-	-	1	1
Commercial fertilizer used	farms... 1	-	-	-	-	-	-	1	1
	acres... (2)	-	-	-	-	-	-	(2)	-
Land in orchards	farms... 466	-	7	18	48	69	103	113	108
	acres... 11 024	-	848	1 242	2 473	2 079	1 704	1 362	1 317
Irrigated	farms... 454	-	7	18	45	66	102	111	105
	acres... 10 836	-	848	1 242	2 449	2 046	1 700	1 297	1 253
Commercial fertilizer used	farms... 220	-	4	11	30	40	47	48	40
	acres... 6 057	-	568	631	1 786	1 259	633	544	636

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)	Tabacco 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.....	21 055	7 117	-	-	2 922	202	331
Land in farms.....	33 739 546	9 706 535	-	-	1 913 047	42 678	25 944
Average size of farm.....	1 602	1 364	-	-	655	211	78
Value of land and buildings.....	\$1 000 6 264 339	\$1 000 1 910 762	-	-	718 646	39 715	35 243
Average per farm.....	297 523	268 479	-	-	245 943	196 610	106 476
Average per acre.....	186	197	-	-	376	931	1 358
Farms by value of farm:							
\$1 to \$9,999.....	320	14	-	-	21	7	10
\$10,000 to \$19,999.....	676	201	-	-	63	12	7
\$20,000 to \$39,999.....	1 585	507	-	-	186	20	61
\$40,000 to \$69,999.....	2 628	798	-	-	370	45	100
\$70,000 to \$99,999.....	2 221	743	-	-	349	26	50
\$100,000 to \$149,999.....	2 821	964	-	-	416	26	42
\$150,000 to \$199,999.....	2 283	866	-	-	378	19	22
\$200,000 to \$499,999.....	5 699	2 157	-	-	851	33	34
\$500,000 and over.....	2 822	867	-	-	288	14	5
Owned and rented land by farm operators:							
Land owned.....	17 838	5 807	-	-	2 167	168	325
Land rented or leased from others.....	22 631 018	6 027 638	-	-	1 143 375	21 898	28 924
Land rented or leased to others.....	11 309	4 655	-	-	1 574	110	61
Land rented or leased to others.....	12 608 576	4 123 593	-	-	867 133	21 399	2 917
Land rented or leased to others.....	2 417	880	-	-	257	10	21
Land rented or leased to others.....	1 500 048	444 696	-	-	97 461	619	5 897
Land in Farms According to Use							
Total cropland.....	19 185	7 117	-	-	2 922	202	331
Harvested cropland.....	10 207 361	6 020 825	-	-	963 945	28 009	14 236
Harvested cropland.....	18 334	7 117	-	-	2 922	202	331
Harvested cropland.....	5 892 090	3 422 490	-	-	743 499	25 781	11 398
Farms by acres harvested:							
1 to 49 acres.....	3 057	329	-	-	380	106	266
50 to 99 acres.....	2 894	839	-	-	482	38	45
100 to 199 acres.....	4 093	1 387	-	-	825	25	13
200 to 499 acres.....	4 800	2 196	-	-	897	20	6
500 to 999 acres.....	2 402	1 586	-	-	257	9	1
1,000 acres and over.....	1 088	780	-	-	81	4	-
1,000 to 1,999 acres.....	829	603	-	-	63	3	-
2,000 acres and over.....	259	177	-	-	18	1	-
Cropland:							
Pasture or grazing only.....	6 640	1 775	-	-	921	27	64
Pasture or grazing only.....	1 113 667	315 445	-	-	106 092	1 335	2 184
Cover crops, legumes, and soil improvement grasses not harvested or pastured.....	800	362	-	-	95	6	10
Cover crops, legumes, and soil improvement grasses not harvested or pastured.....	92 031	44 505	-	-	5 982	115	31
On which all crops failed.....	1 377	578	-	-	128	10	5
On which all crops failed.....	194 457	97 504	-	-	9 283	277	46
In cultivated summer fallow.....	6 501	4 272	-	-	385	6	6
In cultivated summer fallow.....	2 704 193	2 015 574	-	-	78 258	56	89
Idle.....	1 793	810	-	-	322	19	25
Idle.....	210 923	125 307	-	-	20 831	445	488
Total woodland:							
Total woodland.....	1 312	235	-	-	146	2	18
Woodland pastured.....	914 239	96 050	-	-	45 001	40	1 503
Woodland not pastured.....	898	106	-	-	88	1	4
Woodland not pastured.....	562 242	32 683	-	-	29 894	23	91
Woodland not pastured.....	556	152	-	-	74	1	15
Woodland not pastured.....	351 997	63 367	-	-	15 107	17	1 412
Pastureland and rangeland, other than cropland and woodland:							
Pastureland and rangeland, other than cropland and woodland.....	10 327	3 334	-	-	951	29	43
Pastureland and rangeland, other than cropland and woodland.....	21 841 504	3 355 355	-	-	819 552	12 366	4 091
Improved pastureland and rangeland.....	2 411	697	-	-	253	10	19
Improved pastureland and rangeland.....	1 326 385	317 261	-	-	61 617	6 089	751
Unimproved pastureland and rangeland.....	8 546	2 741	-	-	769	22	28
Unimproved pastureland and rangeland.....	20 515 119	3 038 094	-	-	757 935	6 277	3 340
Other land (see text):							
Other land (see text).....	13 293	4 357	-	-	1 843	107	241
Other land (see text).....	776 442	234 305	-	-	84 549	2 263	6 114
Total pastureland:							
Total pastureland.....	14 608	4 493	-	-	1 638	50	96
Total pastureland.....	23 517 413	3 703 483	-	-	955 538	13 724	6 366
Irrigated land.....	12 324	2 794	-	-	2 738	202	329
Irrigated land.....	2 788 746	682 648	-	-	682 335	26 082	12 399
Irrigated cropland harvested.....	11 869	2 780	-	-	2 736	202	329
Irrigated cropland harvested.....	2 357 978	644 893	-	-	635 480	25 502	10 953
Artificial drainage:							
Artificial drainage.....	1 084	203	-	-	293	22	41
Artificial drainage.....	170 076	30 970	-	-	61 122	3 448	478
Artificial ponds, pits, reservoirs, and earthen tanks:							
Artificial ponds, pits, reservoirs, and earthen tanks.....	4 633	1 247	-	-	461	13	23
Artificial ponds, pits, reservoirs, and earthen tanks.....	21 787	4 071	-	-	1 632	35	29
Artificial ponds, pits, reservoirs, and earthen tanks.....	28 721	5 591	-	-	2 125	42	239
Race and Tenure of Farm Operator							
All farm operators.....	21 055	7 117	-	-	2 922	202	331
Full owners.....	9 783	2 476	-	-	1 351	92	270
Part owners.....	7 921	3 266	-	-	795	76	55
Tenants.....	3 351	1 375	-	-	776	34	6

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

Farms With Sales of \$2,500 and Over

Farms and Land in Farms

	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..... number.....	324	603	8 277	740	90	274	97	78
..... percent.....	1.5	2.9	39.3	3.5	0.4	1.3	0.5	0.4
Land in farms..... acres.....	23 688	583 297	20 630 935	332 179	15 478	118 781	81 300	265 684
Average size of farm..... acres.....	73	967	2 493	449	172	434	838	3 406
Value of land and buildings..... \$1,000.....	62 548	175 343	3 057 442	147 770	12 019	47 259	23 923	33 669
Average per farm..... dollars.....	193 050	290 785	369 390	199 689	133 549	172 476	246 629	431 648
Average per acre..... dollars.....	2 640	301	148	445	777	398	294	127

Farms by value of farm:

\$1 to \$9,999.....	18	1	224	9	5	9	2	-
\$10,000 to \$19,999.....	31	6	305	19	11	14	5	2
\$20,000 to \$39,999.....	34	21	620	60	16	52	1	7
\$40,000 to \$69,999.....	62	49	1 009	106	14	50	10	15
\$70,000 to \$99,999.....	31	68	789	101	11	35	15	3
\$100,000 to \$149,999.....	42	79	1 071	103	5	36	23	14
\$150,000 to \$199,999.....	21	109	741	90	7	18	8	4
\$200,000 to \$499,999.....	59	195	2 072	189	17	48	28	16
\$500,000 and over.....	26	75	1 446	63	4	12	5	17

Owned and rented land by farm operator:

Land owned..... farms.....	291	490	7 432	664	89	248	88	69
..... acres.....	16 592	385 460	14 347 303	240 646	13 704	100 354	52 013	253 111
Land rented or leased from others..... farms.....	76	385	3 958	318	11	73	56	32
..... acres.....	9 709	210 823	7 176 015	105 193	3 052	25 505	30 200	33 037
Land rented or leased to others..... farms.....	31	65	1 045	53	7	27	7	14
..... acres.....	2 613	12 986	892 383	13 660	1 278	7 078	913	20 464

Land in Farms According to Use

Total cropland..... farms.....	324	603	6 688	642	34	169	97	56
..... acres.....	15 649	272 502	2 651 720	160 574	6 250	25 755	27 056	20 840
Harvested cropland..... farms.....	324	603	5 968	606	19	106	97	39
..... acres.....	10 429	202 547	1 334 193	100 102	1 500	11 351	16 531	12 269
Farms by acres harvested:								
1 to 49 acres.....	285	31	1 454	97	9	67	22	11
50 to 99 acres.....	18	85	1 185	145	5	21	21	10
100 to 199 acres.....	10	163	1 415	209	3	9	23	11
200 to 499 acres.....	4	225	1 283	128	2	8	27	4
500 to 999 acres.....	6	73	445	21	-	-	3	1
1,000 acres and over.....	1	24	186	6	-	-	1	2
1,000 to 1,999 acres.....	1	17	134	6	-	-	1	1
2,000 acres and over.....	-	9	52	-	-	1	-	1

Cropland:

Pasture or grazing only..... farms.....	23	246	3 069	311	12	109	51	32
..... acres.....	1 268	24 994	612 917	26 056	1 344	11 705	4 857	5 470
Cover crops, legumes, and soil improvement grasses not harvested or pastured..... farms.....	9	27	252	27	1	1	6	4
..... acres.....	349	923	37 910	942	26	15	1 068	165
On which all crops failed..... farms.....	9	37	543	39	5	8	9	6
..... acres.....	362	2 070	78 432	4 468	226	69	730	990
In cultivated summer follow..... farms.....	13	139	1 502	128	7	11	26	6
..... acres.....	1 971	37 582	537 840	25 652	1 074	1 525	3 232	1 340
Idle..... farms.....	38	70	417	59	9	12	9	3
..... acres.....	1 270	4 386	50 428	3 354	2 080	1 090	638	606
Total woodland..... farms.....	10	23	788	31	4	24	13	18
..... acres.....	929	18 877	706 559	7 020	800	14 189	2 471	20 800
Woodland pastured..... farms.....	3	17	612	25	3	19	7	13
..... acres.....	441	16 811	449 911	5 421	768	7 018	575	18 606
Woodland not pastured..... farms.....	7	10	266	7	1	8	7	8
..... acres.....	488	2 066	256 648	1 599	32	7 171	1 896	2 194

Pastureland and rangeland, other than cropland and woodland

pasture..... farms.....	33	276	5 154	309	14	98	48	38
..... acres.....	4 979	272 057	16 877 778	148 285	4 229	73 068	48 848	220 896
Improved pastureland and rangeland..... farms.....	10	70	1 178	88	5	44	16	21
..... acres.....	654	23 891	866 560	25 190	2 256	2 969	11 115	8 032
Unimproved pastureland and rangeland..... farms.....	26	218	4 377	235	10	61	36	23
..... acres.....	4 325	248 166	16 011 218	123 095	1 973	70 099	37 733	212 864

Other land (see text):

..... farms.....	176	428	5 218	570	75	175	61	42
..... acres.....	2 131	19 861	394 878	16 300	4 199	5 769	2 925	3 148
Total pastureland..... farms.....	48	440	6 957	533	25	187	80	61
..... acres.....	6 688	313 862	17 940 606	179 762	6 341	91 791	54 280	244 972
Irrigated land..... farms.....	249	576	4 641	543	15	117	76	44
..... acres.....	9 702	165 847	1 088 318	80 193	911	13 159	12 313	14 839
Irrigated cropland harvested..... farms.....	249	575	4 284	517	13	79	75	30
..... acres.....	8 585	153 808	775 591	71 774	602	9 133	10 618	11 039
Artificial drainage..... farms.....	14	69	356	62	1	9	12	2
..... acres drained.....	285	14 091	53 379	5 000	20	237	1 035	11
Artificial ponds, pits, reservoirs, and earthen tanks..... farms.....	38	111	2 500	136	7	52	34	11
..... number.....	72	403	14 567	436	18	346	124	54
..... acres.....	84	944	18 311	675	28	236	146	299

Race and Tenure of Farm Operator

All farm operators.....	324	603	8 277	740	90	274	97	78
Full owners.....	249	218	4 336	424	79	201	41	46
Part owners.....	42	270	3 051	240	9	47	47	23
Tenants.....	33	115	890	76	2	26	9	9

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)	Tabacco 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	19 856	6 898	—	—	2 775	162	314
Full owners	9 200	2 393	—	—	1 287	74	254
Part owners	7 466	3 156	—	—	752	60	54
Tenants	3 190	1 349	—	—	736	28	6
Black and other races ¹	201	38	—	—	48	25	4
Full owners	108	17	—	—	20	13	4
Part owners	58	15	—	—	9	11	—
Tenants	35	6	—	—	19	1	—
Farms by Type of Organization							
Individual or family	17 995	6 340	—	—	2 536	164	296
farms	23 504 468	8 137 397	—	—	1 477 975	28 611	18 140
acres	2 062	596	—	—	287	23	22
Partnership	5 301 547	968 694	—	—	232 457	5 591	3 104
farms	931	164	—	—	88	15	10
acres	4 804 323	571 357	—	—	183 641	8 476	4 633
Other	67	17	—	—	11	—	3
farms	129 208	29 087	—	—	18 974	—	67
acres							
Farm Credit							
Total operator farm debt	10 577	3 314	—	—	1 355	71	165
farms	950 901	214 130	—	—	84 261	4 963	5 195
\$1,000	8 125	2 537	—	—	1 002	55	153
farms	586 730	152 245	—	—	58 931	2 690	4 718
\$1,000	6 614	2 015	—	—	802	41	63
farms	364 171	61 885	—	—	25 330	2 273	478
\$1,000							
Farm Operator Characteristics¹							
Farm operators by age group:							
Under 25 years	496	239	—	—	87	1	2
25 to 34 years	2 100	817	—	—	305	11	16
35 to 44 years	3 451	1 079	—	—	550	26	44
45 to 54 years	5 417	1 756	—	—	789	67	100
55 to 64 years	5 261	1 885	—	—	715	45	96
65 years and over	3 332	1 160	—	—	377	37	60
Average age	51.3	51.1	—	—	49.9	53.6	54.4
Farm operators by place of residence:							
On farm operated	13 493	4 166	—	—	1 931	111	256
On another farm	830	376	—	—	115	7	3
In a rural area, not on a farm	488	176	—	—	72	5	8
In a city, town, or urban area	2 294	1 196	—	—	228	18	18
Farm operators by principal occupation:							
Farming	15 705	5 859	—	—	2 346	152	214
Other	4 352	1 077	—	—	477	35	104
Farm operators reporting off-farm income:							
Greater than value of farm products sold	3 644	755	—	—	405	26	114
Less than value of farm products sold	10 071	3 964	—	—	1 467	89	135
Not reporting or none	6 342	2 217	—	—	951	72	69
Farm operators reporting days of work off farm:							
1 to 49 days	6 912	2 289	—	—	863	54	148
50 to 99 days	1 658	705	—	—	239	9	21
100 to 149 days	640	250	—	—	92	4	9
150 to 199 days	634	244	—	—	86	8	13
200 days and over	788	240	—	—	106	6	28
	3 192	850	—	—	340	27	77
Persons in household (other than farm operator) working off farm:							
Farms reporting	3 709	1 228	—	—	449	28	95
Number of persons	4 465	1 463	—	—	543	36	113
By number of days worked:							
1 to 49 days	1 060	408	—	—	135	10	27
50 to 99 days	573	194	—	—	73	8	6
100 to 149 days	449	156	—	—	45	1	11
150 to 199 days	658	215	—	—	67	4	12
200 days and over	1 725	490	—	—	223	13	57
Farms by Size							
1 to 9 acres	947	3	—	—	11	20	42
10 to 49 acres	1 292	128	—	—	171	70	184
50 to 99 acres	406	83	—	—	96	16	25
100 to 149 acres	921	226	—	—	225	16	27
150 to 199 acres	773	188	—	—	178	10	18
200 to 249 acres	1 643	586	—	—	359	18	6
250 to 299 acres	669	170	—	—	169	8	6
300 to 349 acres	713	205	—	—	172	8	2
350 to 399 acres	3 259	1 115	—	—	707	14	15
400 to 499 acres	3 345	1 455	—	—	447	13	1
500 to 999 acres	3 095	1 525	—	—	220	6	4
1,000 to 1,999 acres	3 992	1 433	—	—	167	3	1
2,000 acres and over							
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	7 117	7 117	—	—	—	—	—
Cotton farms (0131)	—	—	—	—	—	—	—
Tabacco farms (0132)	—	—	—	—	—	—	—

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

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

Farms With Sales of \$2,500 and Over

Race and Tenure of Farm Operator—Continued

All farm operators—Continued

	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
White ¹	226	571	7 730	691	66	259	95	69
Full owners.....	179	209	4 076	398	56	192	41	41
Part owners.....	28	253	2 818	228	8	43	45	21
Tenants.....	19	109	836	65	2	24	9	7
Black and other races ¹	15	14	43	10	1	3	—	—
Full owners.....	15	5	24	7	1	2	—	—
Part owners.....	—	6	14	3	—	—	—	—
Tenants.....	—	3	5	—	—	1	—	—

Farms by Type of Organization

Individual or family.....	207	519	6 886	599	62	241	85	60
farms.....	12 083	394 798	13 006 979	234 570	7 947	59 943	49 840	76 185
acres.....	34	66	887	102	5	21	10	9
Partnership.....	4 811	101 192	3 848 412	75 502	612	7 743	(D)	(D)
acres.....	81	18	472	37	23	12	2	9
Corporation, including family owned.....	6 745	87 307	3 695 043	21 577	6 919	51 095	(D)	(D)
farms.....	2	—	32	2	—	—	—	—
acres.....	49	—	80 501	530	—	—	—	—

Farm Credit

Total operator farm debt.....	145	367	4 448	459	34	133	58	28
farms.....	15 947	31 819	536 742	35 645	5 151	8 874	5 453	2 720
\$1,000.....	121	280	3 429	333	24	114	51	26
farms.....	11 190	23 477	299 367	18 282	1 846	7 753	3 531	2 699
\$1,000.....	82	254	2 880	346	24	62	40	5
farms.....	4 757	8 342	237 375	17 362	3 305	1 121	1 922	21
\$1,000.....								

Farm Operator Characteristics¹

Farm operators by age group:								
Under 25 years.....	2	5	153	7	—	—	—	—
25 to 34 years.....	22	78	733	74	2	30	8	4
35 to 44 years.....	37	116	1 351	156	15	45	17	15
45 to 54 years.....	68	185	2 080	226	23	71	32	20
55 to 64 years.....	64	138	2 016	172	14	77	21	18
65 years and over.....	48	63	1 440	66	13	39	17	12
Average age.....	53.2	49.1	52.1	49.5	53.3	52.0	52.0	52.9

Farm operators by place of residence:								
On farm operated.....	152	474	5 469	574	45	190	81	44
On another farm.....	4	10	292	16	—	1	4	2
In a rural area, not on a farm.....	4	8	194	1	1	15	—	4
In a city, town, or urban area.....	32	24	716	20	2	27	5	8

Farm operators by principal occupation:								
Farming.....	162	518	5 574	631	43	115	59	32
Other.....	79	67	2 199	70	24	147	36	37

Farm operators reporting off-farm income:								
Greater than value of farm products sold.....	29	42	1 990	30	6	151	35	61
Less than value of farm products sold.....	96	353	3 497	336	34	53	40	7
Not reporting or none.....	116	190	2 286	335	27	58	20	1

Farm operators reporting days of work off farm:								
1 to 49 days.....	56	160	2 972	127	25	140	40	38
50 to 99 days.....	5	57	535	54	3	11	12	7
100 to 149 days.....	4	11	249	9	—	7	3	2
150 to 199 days.....	11	17	235	8	1	1	1	1
200 days and over.....	6	10	357	9	2	15	3	6
Average.....	30	65	1 596	47	19	98	21	22

Persons in household (other than farm operator) working off farm:								
Farms reporting.....	24	124	1 537	96	12	71	30	15
Number of persons.....	28	151	1 867	109	13	86	39	17
By number of days worked:								
1 to 49 days.....	5	43	365	32	2	16	16	1
50 to 99 days.....	2	21	248	8	3	7	3	—
100 to 149 days.....	6	16	184	16	—	11	3	—
150 to 199 days.....	1	19	307	14	1	11	4	3
200 days and over.....	14	52	763	39	7	41	13	13

Farms by Size

1 to 9 acres.....	193	2	536	36	36	61	1	6
10 to 49 acres.....	67	14	479	69	16	78	8	8
50 to 69 acres.....	9	11	119	23	2	17	2	3
70 to 99 acres.....	5	36	301	57	4	13	9	2
100 to 139 acres.....	13	23	258	51	6	17	8	2
140 to 179 acres.....	11	63	465	103	6	13	5	3
180 to 219 acres.....	2	40	223	38	2	6	2	8
220 to 259 acres.....	2	33	229	51	1	4	2	3
260 to 499 acres.....	12	149	1 033	142	7	34	6	—
500 to 999 acres.....	4	109	1 182	93	5	11	16	15
1,000 to 1,999 acres.....	5	61	1 181	50	5	11	17	8
2,000 acres and over.....	1	62	2 271	27	—	8	17	9

Farms by Standard Industrial Classification (see text)

Cash grain farms (011).....	—	—	—	—	—	—	—	—
Cotton farms (0131).....	—	—	—	—	—	—	—	—
Tobacco farms (0132).....	—	—	—	—	—	—	—	—

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

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

Farms With Sales of \$2,500 and Over

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

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)
 Forms not classified by SIC

	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)
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	2 922	—	—	—	2 922	—	—
Vegetable and melon farms (016)	202	—	—	—	—	202	—
Fruit and tree nut farms (017)	331	—	—	—	—	—	331
Horticultural specialty farms (018)	324	—	—	—	—	—	—
General farms, primarily crop (0191)	603	—	—	—	—	—	—
Livestock farms, except dairy, poultry, and animal specialty (021)	8 277	—	—	—	—	—	—
Dairy farms (024)	740	—	—	—	—	—	—
Poultry and egg farms (025)	90	—	—	—	—	—	—
Animal specialty farms (027)	274	—	—	—	—	—	—
General farms, primarily livestock (0291)	97	—	—	—	—	—	—
Forms not classified by SIC	78	—	—	—	—	—	—
Value of Products Sold							
Market value of agricultural products sold	21 055	7 117	—	—	2 922	202	331
\$1,000...	1 962 120	373 770	—	—	208 607	19 946	7 735
Farms by value of agricultural products sold:							
\$500,000 and over	354	35	—	—	36	10	—
\$200,000 to \$499,999	907	204	—	—	221	10	2
\$100,000 to \$199,999	1 796	421	—	—	345	14	11
\$40,000 to \$99,999	4 646	2 048	—	—	685	38	38
\$20,000 to \$39,999	3 950	1 748	—	—	470	41	49
\$10,000 to \$19,999	3 520	1 168	—	—	455	38	79
\$5,000 to \$9,999	3 052	802	—	—	402	30	84
\$2,500 to \$4,999	2 263	424	—	—	282	21	61
Under \$2,500 (see text)	567	67	—	—	26	—	7
Grain sold	12 080	7 093	—	—	1 744	55	15
\$1,000...	400 371	307 307	—	—	37 830	837	54
Sales of \$40,000 and over	2 954	2 386	—	—	251	6	—
\$1,000...	276 472	227 289	—	—	20 425	317	—
Tobacco sold	—	—	—	—	—	—	—
\$1,000...	—	—	—	—	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000...	—	—	—	—	—	—	—
Cotton and cottonseed sold	—	—	—	—	—	—	—
\$1,000...	—	—	—	—	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000...	—	—	—	—	—	—	—
Field seeds, hay, forage, and silage sold	6 056	1 516	—	—	2 419	64	37
\$1,000...	72 885	11 028	—	—	42 654	549	62
Sales of \$40,000 and over	348	23	—	—	252	4	—
\$1,000...	25 488	1 870	—	—	18 434	195	—
Other field crops sold	1 858	225	—	—	1 241	28	2
\$1,000...	140 325	9 222	—	—	109 057	2 144	4
Sales of \$40,000 and over	989	66	—	—	763	8	—
\$1,000...	123 253	6 446	—	—	98 963	2 002	—
Vegetables, sweet corn, and melons sold	532	53	—	—	84	202	11
\$1,000...	21 304	688	—	—	1 625	16 177	8
Sales of \$40,000 and over	91	3	—	—	11	56	—
\$1,000...	16 121	195	—	—	777	13 923	—
Fruit, nuts, and berries sold	396	2	—	—	11	2	331
\$1,000...	7 927	8	—	—	30	12	7 357
Sales of \$40,000 and over	52	—	—	—	—	—	48
\$1,000...	4 564	—	—	—	—	—	4 230
Poultry and poultry products sold	930	245	—	—	73	5	16
\$1,000...	41 045	155	—	—	52	1	2
Sales of \$40,000 and over	56	—	—	—	—	—	—
\$1,000...	40 059	—	—	—	—	—	—
Dairy products sold	1 129	75	—	—	45	2	5
\$1,000...	58 289	818	—	—	680	(2)	3
Sales of \$40,000 and over	474	6	—	—	9	—	—
\$1,000...	50 649	464	—	—	488	—	—
Cattle and calves sold	14 052	3 547	—	—	1 210	30	58
\$1,000...	1 086 427	40 311	—	—	13 658	138	131
Sales of \$40,000 and over	2 058	181	—	—	77	—	—
\$1,000...	975 938	14 503	—	—	6 338	—	—
Hogs and pigs sold	2 350	571	—	—	199	6	20
\$1,000...	35 081	3 221	—	—	1 232	21	48
Sales of \$40,000 and over	156	10	—	—	9	—	—
\$1,000...	23 029	871	—	—	475	—	—
Sheep, lambs, and wool sold	1 432	214	—	—	156	6	19
\$1,000...	52 095	752	—	—	1 633	8	56
Sales of \$40,000 and over	192	2	—	—	11	—	1
\$1,000...	45 855	(0)	—	—	723	—	(0)
Other livestock and livestock products sold	1 173	138	—	—	69	2	7
\$1,000...	8 087	95	—	—	66	2	4
Sales of \$40,000 and over	31	—	—	—	—	—	—
\$1,000...	4 853	—	—	—	—	—	—
Nursery and greenhouse products sold	381	15	—	—	6	11	3
\$1,000...	38 041	160	—	—	81	56	3
Sales of \$40,000 and over	180	—	—	—	1	—	—
\$1,000...	35 254	—	—	—	(0)	—	—
Forest products sold	143	16	—	—	9	—	4
\$1,000...	243	7	—	—	11	—	3
Sales of \$40,000 and over	1	—	—	—	—	—	—
\$1,000...	(0)	—	—	—	—	—	—

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

Farms With Sales of \$2,500 and Over

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

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)	324	-	-	-	-	-	-	-
General farms, primarily crop (0191)	-	603	-	-	-	-	-	-
Livestock farms, except dairy, poultry, and animal specialty (021)	-	-	8 277	-	-	-	-	-
Dairy farms (024)	-	-	-	740	-	-	-	-
Poultry and egg farms (025)	-	-	-	-	90	-	-	-
Animal specialty farms (027)	-	-	-	-	-	274	-	-
General farms, primarily livestock (0291)	-	-	-	-	-	-	97	-
Farms not classified by SIC	-	-	-	-	-	-	-	78

Value of Products Sold

Market value of agricultural products sold	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
forms	324	603	8 277	740	90	274	97	78
\$1,000	38 241	47 527	1 148 082	66 712	40 320	7 487	3 485	209
Farms by value of agricultural products sold:								
\$500,000 and over	13	9	219	7	23	2	-	-
\$200,000 to \$499,999	31	32	341	53	9	1	3	-
\$100,000 to \$199,999	44	73	514	155	9	6	4	-
\$40,000 to \$99,999	92	205	1 176	313	16	22	12	1
\$20,000 to \$39,999	59	141	1 234	129	11	42	21	5
\$10,000 to \$19,999	25	80	1 561	50	5	41	17	1
\$5,000 to \$9,999	36	39	1 572	19	10	41	14	3
\$2,500 to \$4,999	20	24	1 332	12	6	55	24	2
Under \$2,500 (see text)	4	-	328	2	1	64	2	66
Grain sold								
forms	16	590	2 246	227	7	13	68	6
\$1,000	248	15 108	35 728	2 566	59	48	564	22
Sales of \$40,000 and over	1	82	215	11	-	-	2	-
\$1,000	(D)	8 117	19 198	905	-	-	(D)	-
Tabacco sold								
forms	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-
Sales of \$40,000 and over	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-
Cotton and cottonseed sold								
forms	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-
Sales of \$40,000 and over	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold								
forms	20	538	1 307	83	4	21	40	7
\$1,000	87	7 920	9 346	854	33	26	281	45
Sales of \$40,000 and over	-	33	31	5	-	-	-	-
\$1,000	-	2 580	2 119	290	-	-	-	-
Other field crops sold								
forms	1	156	173	25	-	-	7	-
\$1,000	25	7 518	11 366	556	-	-	434	-
Sales of \$40,000 and over	-	58	86	3	-	-	5	-
\$1,000	-	5 656	9 627	150	-	-	410	-
Vegetables, sweet corn, and melons sold								
forms	28	94	46	8	1	1	4	-
\$1,000	368	1 910	485	33	3	(Z)	8	-
Sales of \$40,000 and over	3	14	4	-	-	-	-	-
\$1,000	200	829	197	-	-	-	-	-
Fruit, nuts, and berries sold								
forms	1	15	28	1	1	1	3	-
\$1,000	4	303	197	5	4	(Z)	8	-
Sales of \$40,000 and over	-	2	2	-	-	-	-	-
\$1,000	-	(D)	(D)	-	-	-	-	-
Poultry and poultry products sold								
forms	8	44	351	30	90	11	56	1
\$1,000	1	34	163	20	40 088	470	60	(Z)
Sales of \$40,000 and over	-	-	-	-	55	1	-	-
\$1,000	-	-	-	-	(D)	(D)	-	-
Dairy products sold								
forms	-	30	173	740	3	2	54	-
\$1,000	-	710	666	54 579	5	8	820	-
Sales of \$40,000 and over	-	4	4	445	-	-	6	-
\$1,000	-	472	263	48 506	-	-	455	-
Cattle and calves sold								
forms	21	499	7 768	736	15	66	90	12
\$1,000	104	11 442	1 011 420	7 862	74	181	1 016	91
Sales of \$40,000 and over	-	59	1 709	27	1	-	4	-
\$1,000	-	6 709	946 130	1 737	48	-	472	-
Hogs and pigs sold								
forms	3	152	1 276	84	7	2	30	-
\$1,000	4	1 074	29 168	182	33	1	98	-
Sales of \$40,000 and over	-	3	134	-	-	-	-	-
\$1,000	-	201	21 482	-	-	-	-	-
Sheep, lambs, and wool sold								
forms	1	50	935	31	1	9	10	-
\$1,000	1	957	48 629	32	(Z)	5	24	-
Sales of \$40,000 and over	-	7	171	-	-	-	-	-
\$1,000	-	582	44 404	-	-	-	-	-
Other livestock and livestock products sold								
forms	1	22	593	27	3	274	35	2
\$1,000	(Z)	218	757	22	2	6 747	172	1
Sales of \$40,000 and over	-	1	1	-	-	29	-	-
\$1,000	-	(D)	(D)	-	-	4 627	-	-
Nursery and greenhouse products sold								
forms	324	13	8	-	1	-	-	-
\$1,000	37 391	(D)	(D)	-	18	-	-	-
Sales of \$40,000 and over	175	3	1	-	-	-	-	-
\$1,000	34 978	167	(D)	-	-	-	-	-
Forest products sold								
forms	7	1	88	3	-	2	-	13
\$1,000	8	(D)	(D)	1	-	1	-	50
Sales of \$40,000 and over	-	1	-	-	-	-	-	-
\$1,000	-	(D)	-	-	-	-	-	-

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

Farms With Sales of \$2,500 and Over	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... 21 052	7 117	—	—	2 922	202	331
	\$1,000... 1 663 004	209 754	—	—	120 164	14 031	5 418
Livestock and poultry purchased	farms... 8 985	2 006	—	—	835	19	61
	\$1,000... 589 941	17 559	—	—	8 791	43	63
Feed for livestock and poultry	farms... 13 778	3 255	—	—	1 219	35	79
	\$1,000... 433 197	10 976	—	—	4 242	36	70
Commercially mixed formula feeds	farms... 9 732	2 243	—	—	828	23	61
	tons... 818 938	35 342	—	—	11 835	159	305
	\$1,000... 109 272	4 791	—	—	1 733	22	41
Feed ingredients	farms... 3 939	898	—	—	249	6	17
	tons... 269 322	8 274	—	—	2 307	20	39
	\$1,000... 32 686	1 177	—	—	357	3	7
Whole grains	farms... 7 120	1 432	—	—	529	11	41
	tons... 2 192 386	28 309	—	—	15 440	60	139
	\$1,000... 236 122	2 994	—	—	1 660	7	20
Hay, green chop, and silage	farms... 4 166	866	—	—	207	5	16
	tons... 1 973 947	68 109	—	—	19 445	95	80
	\$1,000... 55 117	2 014	—	—	492	4	3
Animal health cost for livestock and poultry	farms... 11 063	2 625	—	—	965	18	38
	\$1,000... 9 538	692	—	—	274	3	2
Seeds, bulbs, plants, and trees	farms... 11 652	4 368	—	—	2 237	185	127
	\$1,000... 21 866	8 244	—	—	5 129	594	105
Commercial fertilizer purchased	farms... 10 514	3 546	—	—	2 206	202	238
	\$1,000... 51 976	21 174	—	—	13 590	1 289	221
Commercial fertilizer used	farms... 9 753	3 321	—	—	2 109	202	204
	acres fertilized... 2 114 757	1 039 772	—	—	415 996	22 396	6 426
	dry tons... 178 170	62 421	—	—	51 948	4 379	1 245
	liquid or gas tons... 83 977	44 201	—	—	15 374	2 213	27
Other agricultural chemicals (see text)	farms... 8 685	3 219	—	—	1 597	131	265
	\$1,000... 12 866	5 141	—	—	3 243	552	321
Lime	farms... 1	—	—	—	—	—	—
	tons... 2	—	—	—	—	—	—
	\$1,000... (Z)	—	—	—	—	—	—
Gasoline and other petroleum fuel and oil for farm business	farms... 20 721	6 988	—	—	2 875	201	330
	\$1,000... 53 975	19 424	—	—	8 464	546	285
Gasoline	farms... 20 104	6 753	—	—	2 785	189	313
	\$1,000... 28 801	8 937	—	—	4 319	332	191
Diesel oil	farms... 12 315	5 204	—	—	2 106	75	156
	\$1,000... 14 806	6 811	—	—	2 749	128	44
LP gas, butane, and propane	farms... 7 175	2 715	—	—	998	44	80
	\$1,000... 5 189	1 885	—	—	654	25	19
Motor oil, grease, piped gas, kerosene, and fuel oil	farms... 20 651	6 974	—	—	2 866	200	330
	\$1,000... 5 178	1 791	—	—	742	61	31
Hired farm labor	farms... 9 737	2 884	—	—	1 568	129	276
	\$1,000... 82 103	11 067	—	—	12 143	3 975	1 366
Workers by number of days worked:							
150 days or more	farms... 4 136	892	—	—	688	53	50
	workers... 12 533	1 593	—	—	1 647	310	103
25 to 149 days	farms... 3 999	1 176	—	—	659	68	114
	workers... 17 233	2 742	—	—	3 425	2 338	715
Less than 25 days	farms... 5 330	1 662	—	—	867	71	218
	workers... 33 090	7 944	—	—	6 682	2 030	3 557
Contract labor	farms... 1 999	444	—	—	565	41	34
	\$1,000... 7 468	1 649	—	—	2 428	421	131
Machine hire and customwork	farms... 11 139	4 645	—	—	1 775	78	148
	\$1,000... 34 664	18 940	—	—	5 273	265	88
All other production expenses	farms... 20 905	7 088	—	—	2 912	202	331
	\$1,000... 365 409	94 889	—	—	56 589	6 306	2 765
Farm-Related Income and Expenses							
Farm-related income	farms... 6 782	2 406	—	—	1 143	34	57
	\$1,000... 34 716	11 543	—	—	6 019	153	167
\$10,000 and over	farms... 771	278	—	—	137	2	3
	\$1,000... 20 126	6 403	—	—	3 233	(D)	(D)
Farm-related income from—							
Customwork and other agricultural services	farms... 3 028	1 300	—	—	483	14	34
	\$1,000... 13 773	5 942	—	—	2 287	105	117
Recreational services	farms... 344	54	—	—	43	3	1
	\$1,000... 1 334	45	—	—	71	1	(2)
Payments from government farm programs	farms... 2 745	788	—	—	643	14	8
	\$1,000... 5 696	1 547	—	—	1 692	21	6
Rent from farmland and payments from lease or sale of allotments	farms... 2 089	730	—	—	332	8	12
	\$1,000... 11 772	3 270	—	—	1 534	13	21
Other farm-related income	farms... 787	297	—	—	113	7	10
	\$1,000... 2 142	739	—	—	434	12	23
Expenses for farm-related income sources	farms... 2 429	931	—	—	392	12	24
	\$1,000... 9 788	3 514	—	—	1 527	43	47

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 (019)	Livestock forms, 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	324	603	8 277	740	90	274	97	75
\$1,000	27 590	33 585	1 144 359	55 688	39 323	8 056	3 175	1 859
Livestock and poultry purchased	18	342	5 021	366	90	132	70	25
\$1,000	40	5 884	545 037	3 530	5 963	1 676	662	693
Feed for livestock and poultry	26	427	7 543	730	90	234	89	51
\$1,000	37	3 274	359 630	27 391	25 058	1 515	673	294
Commercially mixed formula feeds	24	292	5 316	579	87	176	59	44
tons	158	12 483	477 868	109 354	161 656	5 372	2 320	2 086
\$1,000	20	1 677	63 562	14 485	21 597	772	327	245
Feed ingredients	2	131	2 353	211	6	48	16	2
tons	7	1 557	238 130	8 051	9 989	806	134	8
\$1,000	1	215	28 000	1 254	1 555	99	17	1
Whole grains	3	203	4 376	350	12	110	47	6
tons	83	10 615	2 060 217	53 087	18 863	3 936	1 536	103
\$1,000	9	1 111	222 344	5 506	1 903	390	165	14
Hay, green chop, and silage	5	70	2 478	380	3	88	32	16
tons	197	13 894	1 680 810	177 155	50	5 501	7 852	759
\$1,000	7	272	45 724	6 146	3	255	164	33
Animal health cost for livestock and poultry	12	385	6 027	660	66	161	75	31
\$1,000	2	140	7 135	853	231	147	35	26
Seeds, bulbs, plants, and trees	244	551	3 330	496	9	30	59	16
\$1,000	2 807	979	3 477	460	2	11	53	4
Commercial fertilizer purchased	253	537	2 928	468	8	47	64	17
\$1,000	574	3 116	10 600	1 159	6	35	186	27
Commercial fertilizer used	234	526	2 586	455	8	36	62	10
acres fertilized	7 440	110 255	456 667	45 008	274	1 403	7 673	1 447
dry tons	2 078	11 802	38 566	4 801	17	176	619	117
liquid or gas tons	707	4 230	15 340	1 562	7	1	290	28
Other agricultural chemicals (see text)	184	431	2 364	375	22	40	47	10
\$1,000	135	788	2 350	259	32	8	34	3
Lime	1	-	-	-	-	-	-	-
tons	2	-	-	-	-	-	-	-
\$1,000	(Z)	-	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for farm business	315	602	8 156	737	87	266	97	67
\$1,000	1 656	2 115	18 484	1 993	425	314	195	74
Gasoline	302	584	7 960	719	87	256	92	64
\$1,000	491	1 103	11 689	1 198	151	224	115	50
Diesel oil	97	495	3 590	464	15	41	54	18
\$1,000	209	689	3 712	358	28	26	45	8
LP gas, butane, and propane	65	257	2 562	351	21	37	38	7
\$1,000	260	151	1 675	286	180	27	19	8
Motor oil, grease, piped gas, kerosene, and fuel oil	313	602	8 122	732	87	261	97	67
\$1,000	696	171	1 408	151	66	36	16	8
Hired farm labor	241	350	3 636	419	48	110	43	33
\$1,000	9 311	2 624	32 260	4 163	3 354	1 526	162	151
Workers by number of days worked:								
150 days or more	191	167	1 712	277	36	44	16	10
workers	2 106	396	4 876	727	502	224	26	23
25 to 149 days	146	154	1 392	177	23	53	23	14
workers	2 198	611	4 144	525	285	149	72	29
Less than 25 days	104	191	1 927	171	23	54	25	17
workers	1 755	1 654	7 819	801	444	221	92	91
Contract labor	32	101	680	64	6	16	9	7
\$1,000	263	464	1 805	224	33	21	15	14
Machine hire and customwork	52	415	3 470	410	10	66	57	13
\$1,000	117	1 235	7 594	919	11	56	129	39
All other production expenses	323	603	8 204	740	90	261	95	56
\$1,000	12 649	12 966	155 988	14 736	4 208	2 749	1 031	533
Farm-Related Income and Expenses								
Farm-related income	43	251	2 505	160	12	92	43	36
\$1,000	278	917	13 418	550	55	1 133	185	298
\$10,000 and over	6	22	270	10	1	31	2	9
\$1,000	205	392	8 236	180	(D)	964	(D)	224
Farm-related income from—								
Customwork and other agricultural services	17	139	872	76	1	49	28	15
\$1,000	182	466	3 716	311	2	513	45	85
Recreational services	1	5	204	8	1	16	2	6
\$1,000	(Z)	6	664	3	(Z)	458	(Z)	86
Payments from government farm programs	3	114	1 076	62	2	9	15	11
\$1,000	13	226	2 060	70	3	8	30	20
Rent from farmland and payments from lease or sale of allotments	26	56	829	39	8	27	8	14
\$1,000	62	164	6 285	128	30	62	106	94
Other farm-related income	3	33	268	32	2	15	3	4
\$1,000	20	56	692	38	19	92	3	13
Expenses for farm-related income sources	19	89	850	36	3	39	23	11
\$1,000	134	245	3 525	128	7	456	45	117

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 Income¹							
Family off-farm income..... farms.....	12 027	4 134	—	—	1 497	99	243
\$1,000.....	111 066	31 017	—	—	13 480	832	2 714
Forms by family off-farm income:							
\$1 to \$249.....	507	197	—	—	80	1	1
\$250 to \$499.....	492	207	—	—	67	6	10
\$500 to \$999.....	731	308	—	—	93	6	7
\$1,000 to \$4,999.....	3 813	1 461	—	—	494	31	54
\$5,000 to \$9,999.....	2 639	873	—	—	275	21	52
\$10,000 to \$19,999.....	2 686	801	—	—	340	27	87
\$20,000 to \$29,999.....	679	181	—	—	90	5	16
\$30,000 and over.....	480	106	—	—	58	2	16
Family off-farm income from—							
Nonfarm-related business..... farms.....	1 854	593	—	—	216	22	43
\$1,000.....	20 294	5 476	—	—	2 791	192	437
Wages, salaries, commissions, and tips..... farms.....	7 258	2 377	—	—	915	54	151
\$1,000.....	60 791	17 084	—	—	7 715	465	1 708
Interest, dividends, or royalties..... farms.....	5 825	2 159	—	—	699	47	128
\$1,000.....	20 402	5 706	—	—	1 968	96	221
Federal Social Security, pensions, etc..... farms.....	2 045	681	—	—	196	22	64
\$1,000.....	6 247	1 890	—	—	625	43	322
Rent of nonfarm property..... farms.....	1 305	414	—	—	151	18	21
\$1,000.....	3 331	862	—	—	381	36	26
Selected Machinery and Equipment							
Automobiles..... farms.....	17 006	5 944	—	—	2 381	152	240
number.....	25 109	8 576	—	—	3 503	281	353
2 or 3..... farms.....	5 637	1 930	—	—	785	69	74
number.....	12 275	4 142	—	—	1 707	154	163
4 and over..... farms.....	400	127	—	—	57	9	5
number.....	1 865	547	—	—	257	53	29
Motortrucks, including pickups..... farms.....	19 098	6 401	—	—	2 618	180	289
number.....	52 079	17 783	—	—	8 342	599	536
2 or 3..... farms.....	8 999	3 408	—	—	993	93	123
number.....	21 429	8 326	—	—	2 379	224	279
4 and over..... farms.....	4 594	1 559	—	—	919	45	26
number.....	25 145	8 023	—	—	5 257	333	117
Tractors, excluding garden tractors and motor tillers..... farms.....	18 344	6 284	—	—	2 635	187	307
number.....	52 707	17 381	—	—	8 832	769	619
2 or 3..... farms.....	8 908	3 345	—	—	1 086	79	138
number.....	21 653	8 124	—	—	2 733	195	315
4 and over..... farms.....	5 361	1 694	—	—	1 120	82	35
number.....	26 979	8 012	—	—	5 670	548	170
Wheel tractors, excluding garden tractors and motor tillers..... farms.....	18 248	6 273	—	—	2 626	185	303
number.....	50 158	16 957	—	—	8 467	743	590
Crawler tractors..... farms.....	2 144	351	—	—	314	18	27
number.....	2 549	424	—	—	365	26	29
Grain and bean combines, self- propelled..... farms.....	5 794	3 705	—	—	611	19	1
number.....	7 234	4 810	—	—	679	27	1
Cornpickers, corn heads, and picker- shellers..... farms.....	2 932	1 484	—	—	508	20	4
number.....	3 355	1 687	—	—	566	25	4
Corn heads for combines..... farms.....	1 424	823	—	—	221	9	—
number.....	1 619	931	—	—	241	9	—
Other cornpickers and picker- shellers..... farms.....	1 675	733	—	—	312	14	4
number.....	1 736	756	—	—	325	16	4
Mower conditioners..... farms.....	2 174	459	—	—	419	9	22
number.....	2 342	485	—	—	440	12	28
Pickup balers..... farms.....	8 065	2 091	—	—	1 396	36	25
number.....	8 637	2 198	—	—	1 515	36	25
Windrowers, pull and self- propelled..... farms.....	5 951	1 791	—	—	1 095	27	13
number.....	6 297	1 898	—	—	1 168	27	13
Field forage harvesters, shear bar..... farms.....	3 269	848	—	—	666	17	6
number.....	3 665	933	—	—	751	21	6
Value of Machinery and Equipment							
Estimated market value of machinery and equipment..... farms.....	20 259	6 775	—	—	2 833	193	323
\$1,000.....	667 873	252 363	—	—	110 411	7 152	5 192
Forms by value group:							
\$1 to \$4,999..... farms.....	1 959	490	—	—	196	22	66
\$1,000.....	5 756	1 380	—	—	589	70	184
\$5,000 to \$9,999..... farms.....	2 520	619	—	—	269	18	73
\$1,000.....	17 324	4 249	—	—	1 828	134	494
\$10,000 to \$19,999..... farms.....	4 172	1 156	—	—	514	45	88
\$1,000.....	57 552	16 314	—	—	6 872	637	1 274
\$20,000 to \$49,999..... farms.....	7 807	2 918	—	—	1 158	57	86
\$1,000.....	246 606	94 285	—	—	38 206	1 745	2 424
\$50,000 to \$99,999..... farms.....	2 823	1 197	—	—	516	39	6
\$1,000.....	182 107	77 912	—	—	33 388	2 355	357
\$100,000 and over..... farms.....	978	395	—	—	180	12	4
\$1,000.....	158 529	58 223	—	—	29 527	2 211	459

¹Applies 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
Family Off-Farm Income¹								
Family off-farm income.....farms.....	117	325	4 965	316	37	183	62	49
.....\$1,000.....	1 259	2 422	51 857	2 001	374	2 729	655	1 724
Forms by family off-farm income:								
\$1 to \$249.....	3	13	180	24	1	3	4	—
\$250 to \$499.....	3	16	150	25	1	5	2	—
\$500 to \$999.....	7	34	237	33	1	2	1	2
\$1,000 to \$4,999.....	37	102	1 452	114	7	38	16	7
\$5,000 to \$9,999.....	22	92	1 189	57	10	27	11	10
\$10,000 to \$19,999.....	24	53	1 200	55	14	53	18	14
\$20,000 to \$29,999.....	12	8	312	2	2	34	7	10
\$30,000 and over.....	9	7	245	6	1	21	3	6
Family off-farm income from—								
Nonfarm-related business.....farms.....	26	44	796	32	6	49	17	10
.....\$1,000.....	377	342	9 444	223	36	664	152	160
Wages, salaries, commissions, and tips.....farms.....	52	195	3 127	157	24	125	41	40
.....\$1,000.....	543	1 162	27 839	1 280	276	1 713	381	623
Interest, dividends, or royalties.....farms.....	58	167	2 266	173	17	65	25	21
.....\$1,000.....	136	700	9 971	369	28	221	70	915
Federal Social Security, pensions, etc.....farms.....	26	52	900	47	9	27	13	8
.....\$1,000.....	85	173	2 874	95	26	68	32	16
Rent of nonfarm property.....farms.....	22	24	577	35	6	19	9	9
.....\$1,000.....	118	45	1 729	33	8	63	20	10
Selected Machinery and Equipment								
Automobiles.....farms.....	220	567	6 486	663	63	162	85	43
.....number.....	340	934	9 508	1 080	97	238	129	70
2 or 3.....farms.....	80	220	2 065	287	32	48	28	19
.....number.....	174	482	4 536	630	66	111	67	43
4 and over.....farms.....	6	26	143	22	—	3	1	1
.....number.....	32	131	694	96	—	16	6	4
Motortrucks, including pickups.....farms.....	280	588	7 561	715	82	229	90	65
.....number.....	767	1 979	18 874	2 112	233	474	260	120
2 or 3.....farms.....	98	281	3 440	367	39	99	36	22
.....number.....	224	680	7 988	882	83	227	88	49
4 and over.....farms.....	75	226	1 467	200	16	30	24	7
.....number.....	436	1 218	8 232	1 082	123	147	142	35
Tractors, excluding garden tractors and motor tillers.....farms.....	224	579	7 019	706	71	182	92	58
.....number.....	646	2 159	19 030	2 365	174	350	265	117
2 or 3.....farms.....	80	242	3 395	349	27	92	50	25
.....number.....	191	615	8 145	881	61	213	123	57
4 and over.....farms.....	70	288	1 744	270	15	11	24	8
.....number.....	381	1 495	9 005	1 397	84	58	124	35
Wheel tractors, excluding garden tractors and motor tillers.....farms.....	217	579	6 962	704	71	180	90	58
.....number.....	590	2 084	17 591	2 288	167	319	256	106
Crawler tractors.....farms.....	33	59	1 224	66	7	26	9	10
.....number.....	56	75	1 439	77	7	31	9	11
Grain and bean combines, self-propelled.....farms.....	10	225	1 065	115	5	7	28	3
.....number.....	10	263	1 260	137	6	9	28	4
Cornpickers, corn heads, and picker-shellers.....farms.....	4	181	624	93	5	1	7	1
.....number.....	5	202	742	107	7	1	8	1
Corn heads for combines.....farms.....	1	79	254	33	2	—	2	—
.....number.....	1	89	310	34	2	—	2	—
Other cornpickers and picker-shellers.....farms.....	4	109	415	72	5	1	5	1
.....number.....	4	113	432	73	5	1	6	1
Mower conditioners.....farms.....	11	92	1 035	98	1	11	12	5
.....number.....	18	97	1 124	100	1	11	18	8
Pickup balers.....farms.....	13	373	3 586	409	8	44	60	24
.....number.....	13	408	3 853	436	8	49	71	25
Windrowers, pull and self-propelled.....farms.....	11	284	2 357	302	1	17	40	13
.....number.....	11	309	2 482	312	1	18	43	15
Field forage harvesters, shear bar.....farms.....	4	209	1 184	312	4	2	17	—
.....number.....	4	234	1 348	345	4	2	17	—
Value of Machinery and Equipment								
Estimated market value of machinery and equipment.....farms.....	309	602	7 985	734	86	254	95	70
.....\$1,000.....	8 960	25 074	219 211	27 159	4 387	3 888	2 852	1 223
Forms by value group:								
\$1 to \$4,999.....farms.....	56	26	988	30	15	53	8	9
.....\$1,000.....	152	95	2 942	92	37	163	29	23
\$5,000 to \$9,999.....farms.....	51	41	1 283	51	15	70	17	13
.....\$1,000.....	371	268	8 846	340	107	480	125	81
\$10,000 to \$19,999.....farms.....	68	95	1 959	132	13	55	20	27
.....\$1,000.....	931	1 325	26 833	1 780	179	745	316	344
\$20,000 to \$49,999.....farms.....	101	254	2 737	344	30	70	35	17
.....\$1,000.....	3 309	8 313	83 115	10 698	935	2 031	1 058	484
\$50,000 to \$99,999.....farms.....	18	159	728	135	6	5	11	3
.....\$1,000.....	1 176	10 105	46 577	8 574	478	(0)	725	(0)
\$100,000 and over.....farms.....	15	27	290	42	7	1	4	1
.....\$1,000.....	3 020	4 968	50 897	5 674	2 651	(0)	599	(0)

¹Applies 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.....	12 696	4 574	-	-	2 330	202	304
\$1,000.....	64 842	26 314	-	-	16 833	1 841	542
Commercial fertilizer..... farms.....	10 516	3 546	-	-	2 206	202	238
acres on which used.....	2 114 757	1 039 772	-	-	415 996	22 396	6 426
tons.....	262 147	106 622	-	-	67 322	6 592	1 272
\$1,000.....	51 976	21 174	-	-	13 590	1 289	221
Lime..... farms.....	1	-	-	-	-	-	-
acres on which used.....	2	-	-	-	-	-	-
tons.....	2	-	-	-	-	-	-
\$1,000.....	(2)	-	-	-	-	-	-
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops..... farms.....	2 065	487	-	-	513	24	18
acres on which used.....	141 583	23 972	-	-	44 883	773	332
\$1,000.....	601	103	-	-	188	5	2
Insects on other crops..... farms.....	4 015	1 535	-	-	907	81	163
acres on which used.....	811 388	453 008	-	-	135 665	13 833	5 684
\$1,000.....	5 636	2 457	-	-	1 211	318	198
Nematodes in crops..... farms.....	304	36	-	-	180	7	3
acres on which used.....	16 973	1 714	-	-	10 362	607	42
\$1,000.....	558	47	-	-	340	25	1
Diseases in crops and orchards..... farms.....	394	77	-	-	103	14	108
acres on which used.....	39 376	17 943	-	-	12 180	974	2 807
\$1,000.....	316	67	-	-	116	10	84
Weeds or grass in crops..... farms.....	4 555	2 020	-	-	949	57	36
acres on which used.....	1 024 235	602 651	-	-	182 326	12 232	636
\$1,000.....	4 569	2 140	-	-	1 204	180	5
Weeds or brush in pasture..... farms.....	214	30	-	-	22	-	2
acres on which used.....	23 391	2 275	-	-	1 627	-	13
\$1,000.....	87	16	-	-	5	-	(2)
Weeds on other land..... farms.....	1 476	452	-	-	364	23	26
acres on which used.....	36 719	15 162	-	-	7 930	335	203
\$1,000.....	192	62	-	-	47	3	1
Defoliation, growth of crops, or thinning of fruit..... farms.....	150	23	-	-	58	1	23
acres on which used.....	10 283	1 946	-	-	5 426	150	545
\$1,000.....	62	15	-	-	26	2	4
Insect control on livestock and poultry..... farms.....	1 723	387	-	-	130	3	7
\$1,000.....	400	38	-	-	16	(2)	(2)
Other chemicals (see text)..... farms.....	1 231	467	-	-	200	24	35
\$1,000.....	444	197	-	-	91	9	25
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None.....	6 149	1 507	-	-	930	95	203
Under 1,000 bushels.....	1 796	352	-	-	196	8	11
1,000 to 4,999 bushels.....	3 632	1 357	-	-	480	12	7
5,000 to 9,999 bushels.....	1 551	817	-	-	195	5	-
10,000 to 24,999 bushels.....	1 456	905	-	-	150	2	-
25,000 to 49,999 bushels.....	515	378	-	-	28	-	-
50,000 bushels and over.....	342	211	-	-	25	-	-
Not reporting.....	5 614	1 590	-	-	918	80	110
Livestock							
Cattle and calves..... farms.....	13 827	3 594	-	-	1 255	38	68
number.....	3 028 867	383 309	-	-	131 157	2 161	1 433
Cows and heifers that had calved..... farms.....	11 720	3 110	-	-	998	32	54
number.....	1 066 747	183 642	-	-	57 867	1 042	768
Beef cows..... farms.....	10 665	2 984	-	-	519	25	35
number.....	997 397	181 543	-	-	56 392	1 021	680
Milk cows..... farms.....	3 238	516	-	-	257	10	28
number.....	69 350	2 099	-	-	1 475	21	88
Heifers and heifer calves that had not calved..... farms.....	10 478	2 650	-	-	865	26	32
number.....	810 260	89 513	-	-	35 888	568	332
Beef heifers and heifer calves..... farms.....	9 641	2 570	-	-	796	22	30
number.....	756 565	86 919	-	-	33 161	556	259
Heifers and heifer calves for milk cow replacement..... farms.....	1 413	183	-	-	116	6	7
number.....	53 695	2 594	-	-	2 727	12	73
Steers, steer calves, bulls, and bull calves..... farms.....	11 814	3 073	-	-	1 015	25	46
number.....	1 151 860	110 154	-	-	37 402	551	333
Cattle and calves sold..... farms.....	14 052	3 547	-	-	1 210	30	58
number.....	3 186 107	194 348	-	-	61 693	869	727
\$1,000.....	1 086 427	40 311	-	-	13 658	138	131
Calves..... farms.....	7 404	1 807	-	-	554	18	25
number.....	455 073	69 437	-	-	20 460	497	356
\$1,000.....	64 389	9 875	-	-	2 537	43	43
Cattle..... farms.....	11 909	2 889	-	-	1 003	20	43
number.....	2 731 034	124 911	-	-	41 233	372	371
\$1,000.....	1 022 038	30 435	-	-	11 121	96	88
Fattened on grain and concentrates..... farms.....	1 936	347	-	-	186	1	9
number.....	1 879 102	15 171	-	-	11 700	5	21
\$1,000.....	805 943	5 237	-	-	4 094	1	5
Hogs and pigs..... farms.....	2 341	548	-	-	220	9	28
number.....	282 574	32 304	-	-	11 029	244	411
Used or to be used for breeding..... farms.....	1 382	317	-	-	126	5	10
number.....	35 338	3 381	-	-	1 498	51	28
Other..... farms.....	2 160	495	-	-	203	8	24
number.....	247 236	28 923	-	-	9 531	193	383

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

Farms With Sales of \$2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty							Forms not classified by SIC
	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)		
Agricultural Chemicals								
Agricultural chemicals.....farms.....	272	568	3 718	538	27	66	75	22
\$1,000.....	709	3 904	12 950	1 418	38	43	220	30
Commercial fertilizer.....farms.....	253	537	2 930	468	8	47	64	17
acres on which used.....	7 440	110 255	456 667	45 008	274	1 403	7 673	1 447
tons.....	2 785	16 032	53 906	6 362	24	177	909	144
\$1,000.....	574	3 116	10 600	1 159	6	35	186	27
Lime.....farms.....	1	-	-	-	-	-	-	-
acres on which used.....	2	-	-	-	-	-	-	-
tons.....	2	-	-	-	-	-	-	-
\$1,000.....	(2)	-	-	-	-	-	-	-
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops.....farms.....	8	182	693	118	2	9	9	2
acres on which used.....	549	16 469	46 498	7 316	58	148	537	48
\$1,000.....	1	63	203	32	(Z)	1	2	(Z)
Insects on other crops.....farms.....	119	252	776	164	1	-	15	2
acres on which used.....	2 077	39 795	143 743	15 164	11	-	2 331	77
\$1,000.....	87	388	868	92	(Z)	-	15	2
Nematodes in crops.....farms.....	2	27	45	3	-	-	1	-
acres on which used.....	3	1 551	2 505	139	-	-	50	-
\$1,000.....	(2)	60	82	3	-	-	(Z)	-
Diseases in crops and orchards.....farms.....	26	19	40	5	1	-	1	-
acres on which used.....	334	1 554	3 290	229	60	-	5	-
\$1,000.....	8	10	17	2	(Z)	-	(Z)	-
Weeds or grass in crops.....farms.....	46	279	952	184	2	3	25	2
acres on which used.....	3 340	42 225	158 973	17 797	69	145	3 737	104
\$1,000.....	25	218	708	75	(Z)	(Z)	13	(Z)
Weeds or brush in pasture.....farms.....	-	4	143	7	-	4	1	1
acres on which used.....	-	38	18 825	180	-	238	130	6.5
\$1,000.....	-	(Z)	64	(Z)	-	1	(Z)	(Z)
Weeds on other land.....farms.....	15	121	394	68	1	5	6	1
acres on which used.....	173	3 007	8 634	1 137	2	76	55	5
\$1,000.....	2	16	56	5	(Z)	(Z)	(Z)	(Z)
Defoliation, growth of crops, or thinning of fruit.....farms.....	7	9	27	2	-	-	-	-
acres on which used.....	31	289	1 871	25	-	-	-	-
\$1,000.....	3	3	10	(Z)	-	-	-	-
Insect control on livestock and poultry.....farms.....	3	69	894	178	18	15	15	4
\$1,000.....	2	7	264	39	30	2	2	1
Other chemicals (see text).....farms.....	33	51	348	45	4	14	8	2
\$1,000.....	7	22	77	10	2	3	1	(Z)
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None.....	206	141	2 689	189	28	109	18	34
Under 1,000 bushels.....	4	53	956	119	16	47	29	5
1,000 to 4,999 bushels.....	4	159	1 415	157	9	5	21	6
5,000 to 9,999 bushels.....	2	86	370	59	2	2	8	2
10,000 to 24,999 bushels.....	2	44	299	44	3	2	5	-
25,000 to 49,999 bushels.....	-	11	86	8	3	-	1	-
50,000 bushels and over.....	-	5	91	9	1	-	-	-
Not reporting.....	106	104	2 371	155	25	109	15	31
Livestock								
Cattle and calves.....farms.....	23	487	7 407	735	18	82	92	28
number.....	1 223	67 798	2 301 097	112 499	512	5 358	9 696	12 624
Cows and heifers that had calved.....farms.....	20	388	6 217	728	13	59	79	22
number.....	519	26 721	718 787	64 859	285	2 181	4 479	5 597
Beef cows.....farms.....	14	359	6 033	145	10	52	69	20
number.....	489	25 655	714 618	5 619	265	2 131	3 394	5 590
Milk cows.....farms.....	8	94	1 502	727	3	23	65	5
number.....	30	1 066	4 169	59 240	20	50	1 085	7
Heifers and heifer calves that had not calved.....farms.....	18	374	5 711	659	8	44	71	20
number.....	322	17 615	627 409	32 505	111	1 354	2 582	2 061
Beef heifers and heifer calves.....farms.....	18	347	5 585	150	5	41	57	20
number.....	297	16 679	609 881	3 361	25	1 336	2 030	2 061
Heifers and heifer calves for milk cow replacement.....farms.....	2	43	389	623	3	4	37	-
number.....	25	936	17 528	29 144	86	18	552	-
Steers, steer calves, bulls, and bull calves.....farms.....	20	418	6 468	578	13	64	73	21
number.....	382	23 462	954 901	15 135	116	1 823	2 635	4 966
Cattle and calves sold.....farms.....	21	499	7 768	736	15	66	90	12
number.....	465	45 918	2 835 865	39 664	345	1 023	4 881	309
\$1,000.....	104	11 442	1 011 420	7 862	74	181	1 016	91
Calves.....farms.....	11	205	4 163	529	10	33	46	3
number.....	130	9 167	334 924	17 991	97	420	1 582	12
\$1,000.....	16	1 353	48 703	1 568	10	43	196	3
Cattle.....farms.....	13	432	6 710	649	9	53	76	12
number.....	335	36 751	2 500 941	21 673	248	603	3 299	297
\$1,000.....	88	10 088	962 717	6 294	64	138	820	88
Fattened on grain and concentrates.....farms.....	3	86	1 221	55	1	7	16	4
number.....	34	5 868	1 844 251	1 136	1	35	780	100
\$1,000.....	23	2 081	793 739	414	(Z)	10	306	32
Hogs and pigs.....farms.....	9	140	1 236	96	6	8	40	1
number.....	65	15 134	218 823	2 974	110	40	1 438	2
Used or to be used for breeding.....farms.....	3	79	776	41	4	1	20	-
number.....	15	1 666	28 047	354	75	1	222	-
Other.....farms.....	8	129	1 152	92	5	8	35	1
number.....	50	13 468	190 776	2 620	35	39	1 216	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, soy, 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							
forms	2 350	571	—	—	199	6	20
number	576 066	52 997	—	—	19 621	384	645
\$1,000	35 081	3 221	—	—	1 232	21	48
Feeder pigs							
forms	724	171	—	—	47	2	5
number	154 395	13 455	—	—	3 166	30	69
\$1,000	3 796	266	—	—	73	1	1
Litters of pigs farrowed between—							
December 1 of preceding year and							
November 30	1 619	394	—	—	145	6	10
number	53 135	5 064	—	—	2 066	54	27
December 1 and May 31	1 380	327	—	—	117	6	4
number	26 603	2 558	—	—	1 116	34	10
June 1 and November 30	1 287	288	—	—	111	5	10
number	26 532	2 506	—	—	950	20	17
Sheep and lambs of all ages							
forms	1 413	210	—	—	145	6	20
number	969 375	30 699	—	—	53 277	380	2 066
Lambs under 1 year old							
forms	1 053	154	—	—	116	6	16
number	485 879	12 294	—	—	31 494	196	252
Ewes 1 year old or older							
forms	1 221	190	—	—	114	5	16
number	463 311	16 899	—	—	19 873	171	1 730
Rams and wethers 1 year old or							
older							
forms	1 069	166	—	—	96	3	16
number	20 185	1 506	—	—	1 910	13	84
Sheep and lambs sold							
forms	1 412	204	—	—	153	6	19
number	1 380 130	22 774	—	—	48 373	175	1 576
Sheep and lambs shorn							
forms	1 212	177	—	—	117	2	15
number	955 202	22 078	—	—	19 210	195	1 778
pounds of wool	7 141 822	190 889	—	—	175 784	1 600	19 210
Horses and ponies							
forms	5 588	1 099	—	—	515	11	36
number	38 058	4 515	—	—	3 362	40	112
Sold							
forms	982	125	—	—	60	1	1
number	5 312	325	—	—	193	2	1
\$1,000	3 006	81	—	—	63	1	(2)
Horses							
forms	5 406	1 041	—	—	490	11	36
number	36 453	4 080	—	—	3 195	38	111
Sold							
forms	948	114	—	—	56	1	1
number	5 119	293	—	—	182	2	1
\$1,000	2 995	78	—	—	62	1	(2)
Any goats							
forms	96	16	—	—	4	3	4
number	1 319	130	—	—	10	11	13
Sold							
forms	36	5	—	—	1	—	—
number	539	20	—	—	1	—	—
\$1,000	8	(2)	—	—	(2)	—	—
Poultry							
Chickens 3 months old or older							
forms	2 908	869	—	—	299	15	39
number	2 197 141	41 601	—	—	14 936	482	1 370
Sold							
forms	379	76	—	—	25	3	6
number	2 493 787	10 873	—	—	2 793	106	389
Hens and pullets of laying age							
forms	2 842	853	—	—	291	15	37
number	2 052 660	39 710	—	—	14 152	481	1 346
Kept for table or market egg							
production							
forms	2 801	846	—	—	288	15	37
number	1 997 338	38 783	—	—	13 422	481	1 322
Kept for hatching egg							
production							
forms	119	29	—	—	7	—	1
number	55 322	927	—	—	730	—	24
Pullets 3 months old or older not of							
laying age							
forms	122	36	—	—	14	—	—
number	135 030	925	—	—	405	—	—
Roasters and male chickens							
forms	986	280	—	—	96	1	12
number	9 451	966	—	—	379	1	24
Pullet chicks and pullets under 3							
months old							
forms	41	10	—	—	4	—	—
number	264 141	321	—	—	61	—	—
Broilers and other meat-type							
chickens sold							
forms	82	27	—	—	6	—	—
number	14 517	3 068	—	—	437	—	—
Turkeys							
forms	161	29	—	—	26	—	2
number	488 832	200	—	—	228	—	44
Sold							
forms	48	7	—	—	1	—	—
number	3 074 422	340	—	—	20	—	—
Heavy breeds for slaughter							
forms	108	18	—	—	20	—	2
number	291 257	145	—	—	196	—	44
Sold							
forms	38	6	—	—	1	—	—
number	2 081 662	335	—	—	20	—	—
Light breeds for slaughter							
forms	22	3	—	—	3	—	—
number	124 398	9	—	—	9	—	—
Sold							
forms	7	—	—	—	—	—	—
number	898 491	—	—	—	—	—	—
Turkey hens kept for breeding							
forms	67	16	—	—	8	—	—
number	73 177	46	—	—	23	—	—
Sold							
forms	7	1	—	—	—	—	—
number	94 269	5	—	—	—	—	—
Crops Harvested							
Field corn for all purposes							
forms	6 135	2 074	—	—	1 576	54	16
acres	760 402	345 889	—	—	151 200	3 425	163
Commercial fertilizer used							
forms	6 015	2 026	—	—	1 567	54	16
acres	728 779	336 385	—	—	144 937	3 409	146
Field corn for grain or seed							
forms	4 496	1 960	—	—	992	35	12
acres	532 899	319 486	—	—	75 935	2 170	107
bushels	50 122 112	30 912 425	—	—	6 827 238	158 104	12 973
Irrigated							
forms	4 332	1 854	—	—	986	35	12
acres	507 104	301 985	—	—	75 420	2 170	107

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

Farms With Sales of \$2,500 and Over

Livestock—Continued

	Horticultural specialty farms (018)	General farms, primarily crops (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
Hogs and pigs sold								
..... farms	3	152	1 276	84	7	2	30	—
..... number	57	18 693	477 870	3 711	456	20	1 612	—
..... \$1,000	4	1 074	29 168	182	33	1	98	—
Feeder pigs								
..... farms	—	44	422	22	1	—	10	—
..... number	—	5 294	130 509	1 552	64	—	256	—
..... \$1,000	—	111	3 306	32	1	—	4	—
Litters of pigs farrowed between								
December 1 of preceding year and November 30								
..... farms	3	91	897	46	4	1	22	—
..... number	10	2 122	42 943	500	70	1	278	—
December 1 and May 31								
..... farms	3	75	788	35	4	—	21	—
..... number	7	1 078	21 340	269	36	—	155	—
June 1 and November 30								
..... farms	1	70	742	37	4	1	18	—
..... number	3	1 044	21 603	231	34	1	123	—
Sheep and lambs of all ages								
..... farms	1	46	927	34	3	10	11	—
..... number	35	33 124	847 806	1 214	14	248	512	—
Lambs under 1 year old								
..... farms	1	33	685	24	3	7	8	—
..... number	15	13 857	427 224	397	3	97	50	—
Ewes 1 year old or older								
..... farms	1	33	811	29	2	9	11	—
..... number	19	18 948	404 285	786	8	139	453	—
Rams and wethers 1 year old or older								
..... farms	1	30	720	21	3	7	6	—
..... number	1	319	16 297	31	3	12	9	—
Sheep and lambs sold								
..... farms	1	49	930	30	1	9	10	—
..... number	15	31 548	1 273 909	1 022	8	136	594	—
Sheep and lambs shorn								
..... farms	1	39	825	21	—	5	10	—
..... number	20	25 363	884 943	931	—	131	553	—
..... pounds of wool	200	141 213	6 597 980	8 190	—	1 332	5 424	—
Horses and ponies								
..... farms	22	108	3 331	153	11	205	53	44
..... number	91	504	20 510	759	32	6 421	663	1 049
Sold								
..... farms	—	20	522	25	1	200	26	—
..... number	—	164	1 648	71	2	2 654	247	5
..... \$1,000	—	61	545	20	(Z)	2 077	157	1
Horses								
..... farms	21	102	3 254	141	11	205	50	44
..... number	85	472	19 745	699	30	6 317	650	1 031
Sold								
..... farms	—	19	506	24	1	199	26	1
..... number	—	163	1 594	68	2	2 564	246	4
..... \$1,000	—	61	540	20	(Z)	2 074	157	1
Any goats								
..... farms	—	1	53	2	—	8	3	2
..... number	—	2	1 083	5	—	30	28	7
Sold								
..... farms	—	—	25	1	—	1	2	1
..... number	—	—	472	1	—	3	41	1
..... \$1,000	—	—	6	(Z)	—	(Z)	1	(Z)

Poultry

Chickens 3 months old or older								
..... farms	13	100	1 294	123	60	37	52	7
..... number	475	7 545	52 360	6 138	2 062 277	1 004	8 834	119
Sold								
..... farms	6	24	131	12	65	3	28	—
..... number	72	1 799	9 735	1 032	2 462 922	192	3 874	—
Hens and pullets of laying age								
..... farms	13	99	1 261	122	59	35	51	6
..... number	446	7 160	49 483	5 415	1 925 181	764	8 430	92
Kept for table or market egg production								
..... farms	13	97	1 242	121	53	34	49	6
..... number	335	6 987	47 761	5 257	1 874 109	744	8 045	92
Kept for hatching egg production								
..... farms	2	4	56	5	9	3	3	—
..... number	111	173	1 722	158	51 072	20	385	—
Pullets 3 months old or older not of laying age								
..... farms	1	3	51	4	3	3	7	—
..... number	3	309	1 120	147	131 901	34	186	—
Roasters and male chickens								
..... farms	9	25	458	50	12	18	22	3
..... number	26	76	1 757	576	5 195	206	218	27
Pullet chicks and pullets under 3 months old								
..... farms	—	2	18	4	3	—	—	—
..... number	—	200	588	401	262 570	—	—	—
Broilers and other meat-type chickens sold								
..... farms	—	3	36	2	—	2	6	—
..... number	—	78	8 241	150	—	87	2 456	—
Turkeys								
..... farms	—	8	59	14	13	4	6	—
..... number	—	103	643	75	481 585	5 918	36	—
Sold								
..... farms	—	3	11	1	23	1	1	—
..... number	—	32	215	3	(D)	(D)	10	—
Heavy breeds for slaughter								
..... farms	—	4	41	7	12	1	3	—
..... number	—	49	478	44	(D)	(D)	24	—
Sold								
..... farms	—	2	8	1	18	1	1	—
..... number	—	12	196	3	(D)	(D)	10	—
Light breeds for slaughter								
..... farms	—	2	10	1	2	1	—	—
..... number	—	11	46	1	(D)	(D)	—	—
Sold								
..... farms	—	—	2	—	5	—	—	—
..... number	—	—	15	—	898 476	—	—	—
Turkey hens kept for breeding								
..... farms	—	4	21	10	2	2	4	—
..... number	—	43	119	30	(D)	(D)	12	—
Sold								
..... farms	—	1	1	—	3	1	—	—
..... number	—	20	4	—	(D)	(D)	—	—

Crops Harvested

Field corn for all purposes								
..... farms	10	416	1 548	409	5	3	23	1
..... acres	472	50 590	175 151	30 504	100	54	2 822	32
Commercial fertilizer used								
..... farms	10	415	1 493	403	4	3	23	1
..... acres	472	48 112	164 883	27 779	99	54	2 471	32
Field corn for grain or seed								
..... farms	9	347	942	175	2	3	18	1
..... acres	383	33 022	90 536	9 664	50	44	1 470	32
..... bushels	43 900	3 096 931	8 099 569	811 768	7 500	4 285	144 919	2 500
Irrigated								
..... farms	9	345	896	173	2	3	16	1
..... acres	383	32 662	83 476	9 469	50	44	1 306	32

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)	Tabacco 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	2 296	1 154	-	-	234	7	-
farms							
acres	381 792	246 866	-	-	19 856	369	-
Commercial fertilizer used	888	506	-	-	55	3	-
farms							
acres	178 912	123 845	-	-	4 417	183	-
Sorghums for grain or seed	1 460	800	-	-	7	7	-
farms							
acres	270 729	199 518	-	-	11 473	361	-
bushels	7 732 588	5 365 667	-	-	504 749	13 541	-
Irrigated	796	319	-	-	152	6	-
farms							
acres	70 162	36 419	-	-	8 744	286	-
Soybeans for beans	9	4	-	-	3	-	-
farms							
acres	316	113	-	-	142	-	-
bushels	7 636	3 427	-	-	3 058	-	-
Irrigated	9	4	-	-	3	-	-
farms							
acres	251	113	-	-	77	-	-
Commercial fertilizer used	5	1	-	-	3	-	-
farms							
acres	259	60	-	-	142	-	-
Peanuts for nuts	-	-	-	-	-	-	-
farms							
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
farms							
acres	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	-	-	-	-
farms							
acres	-	-	-	-	-	-	-
Wheat	8 541	5 721	-	-	616	7	2
farms							
acres	2 830 925	2 360 346	-	-	65 361	323	243
bushels	69 988 489	58 710 749	-	-	1 861 015	12 694	5 840
Irrigated	1 771	695	-	-	380	7	1
farms							
acres	126 779	70 473	-	-	20 915	323	3
Commercial fertilizer used	2 084	1 304	-	-	210	5	-
farms							
acres	544 487	435 107	-	-	25 654	222	-
Cotton	-	-	-	-	-	-	-
farms							
acres	-	-	-	-	-	-	-
bales	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
farms							
acres	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	-	-	-	-
farms							
acres	-	-	-	-	-	-	-
Tabacco	-	-	-	-	-	-	-
farms							
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
farms							
acres	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	-	-	-	-
farms							
acres	-	-	-	-	-	-	-
Irish potatoes	414	58	-	-	271	16	1
farms							
acres	43 895	3 120	-	-	38 301	606	(Z)
hundredweight	9 863 923	657 770	-	-	8 665 687	132 400	3
Irrigated	408	56	-	-	271	16	1
farms							
acres	43 884	3 110	-	-	38 301	606	(Z)
Commercial fertilizer used	371	47	-	-	266	13	1
farms							
acres	43 850	3 102	-	-	38 290	604	(Z)
Hoy	11 798	2 884	-	-	2 381	78	73
farms							
acres	1 295 615	194 762	-	-	290 523	2 904	1 369
tons	2 714 942	386 483	-	-	735 777	8 881	2 790
Commercial fertilizer used	2 075	437	-	-	395	16	19
farms							
acres	221 430	27 445	-	-	51 160	635	339
Alfalfa and alfalfa mixtures for hay or dehydrating	8 991	1 897	-	-	2 111	71	57
farms							
acres	714 011	107 574	-	-	194 893	2 598	1 002
tons, dry	1 899 335	286 601	-	-	571 426	8 313	2 359
Irrigated	7 558	1 443	-	-	1 896	69	54
farms							
acres	600 609	78 504	-	-	170 372	2 524	861
Clover, timothy, and mixtures of clover and grasses for hay	1 457	151	-	-	203	9	10
farms							
acres	185 323	7 036	-	-	33 292	118	139
tons, dry	290 203	10 548	-	-	56 981	277	170
Irrigated	1 159	79	-	-	177	9	4
farms							
acres	161 879	3 282	-	-	31 969	118	79
Field seeds	220	51	-	-	56	1	-
farms							
acres	7 664	1 514	-	-	3 343	8	-
Irrigated	154	22	-	-	48	1	-
farms							
acres	4 065	408	-	-	1 620	8	-
Commercial fertilizer used	22	4	-	-	11	1	-
farms							
acres	858	68	-	-	637	8	-
Vegetables	540	53	-	-	85	202	13
farms							
acres	22 621	1 174	-	-	2 401	15 379	19
Irrigated	530	53	-	-	84	202	13
farms							
acres	22 456	1 172	-	-	2 345	15 312	19
Commercial fertilizer used	530	53	-	-	84	202	13
farms							
acres	21 763	1 174	-	-	2 365	14 704	19
Berries	4	-	-	-	-	-	2
farms							
acres	2	-	-	-	-	-	1
Irrigated	3	-	-	-	-	-	2
farms							
acres	2	-	-	-	-	-	1
Commercial fertilizer used	1	-	-	-	-	-	1
farms							
acres	(Z)	-	-	-	-	-	(Z)
Land in orchards	466	9	-	-	22	5	331
farms							
acres	11 024	35	-	-	169	31	9 554
Irrigated	454	5	-	-	21	5	329
farms							
acres	10 836	23	-	-	110	30	9 534
Commercial fertilizer used	220	1	-	-	3	-	191
farms							
acres	6 057	15	-	-	18	-	5 713

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... 2	126	728	35	—	3	7	—
	acres... 70	15 883	96 343	1 828	—	44	533	—
Commercial fertilizer used	farms... —	53	258	12	—	—	1	—
	acres... —	6 379	43 419	569	—	—	100	—
Sorghums for grain or seed	farms... 2	114	355	10	—	2	2	—
	acres... 70	11 529	47 070	497	—	39	172	—
Irrigated	bushels... 2 460	581 302	1 248 106	11 838	—	2 140	2 785	—
	farms... 1	100	208	9	—	1	—	—
	acres... 30	9 976	14 400	278	—	29	—	—
Soybeans for beans	farms... —	1	1	—	—	—	—	—
	acres... —	57	4	—	—	—	—	—
	bushels... —	1 026	125	—	—	—	—	—
Irrigated	farms... —	1	1	—	—	—	—	—
	acres... —	57	4	—	—	—	—	—
Commercial fertilizer used	farms... —	1	—	—	—	—	—	—
	acres... —	57	—	—	—	—	—	—
Peanuts for nuts	farms... —	—	—	—	—	—	—	—
	acres... —	—	—	—	—	—	—	—
	pounds... —	—	—	—	—	—	—	—
Irrigated	farms... —	—	—	—	—	—	—	—
	acres... —	—	—	—	—	—	—	—
Commercial fertilizer used	farms... —	—	—	—	—	—	—	—
	acres... —	—	—	—	—	—	—	—
Wheat	farms... 3	260	1 688	173	6	7	54	4
	acres... 1 000	41 407	336 954	19 426	686	825	4 162	192
	bushels... 21 242	1 070 696	7 686 068	499 766	13 136	10 143	95 005	2 135
Irrigated	farms... 1	156	452	47	2	4	25	1
	acres... 50	7 473	25 471	1 081	59	135	781	15
Commercial fertilizer used	farms... 2	106	386	45	1	1	24	—
	acres... 190	13 219	65 617	3 075	60	22	1 321	—
Cotton	farms... —	—	—	—	—	—	—	—
	acres... —	—	—	—	—	—	—	—
	bales... —	—	—	—	—	—	—	—
Irrigated	farms... —	—	—	—	—	—	—	—
	acres... —	—	—	—	—	—	—	—
Commercial fertilizer used	farms... —	—	—	—	—	—	—	—
	acres... —	—	—	—	—	—	—	—
Tobacco	farms... —	—	—	—	—	—	—	—
	acres... —	—	—	—	—	—	—	—
	pounds... —	—	—	—	—	—	—	—
Irrigated	farms... —	—	—	—	—	—	—	—
	acres... —	—	—	—	—	—	—	—
Commercial fertilizer used	farms... —	—	—	—	—	—	—	—
	acres... —	—	—	—	—	—	—	—
Irish potatoes	farms... —	29	36	1	—	—	1	1
	acres... —	1 414	450	3	—	—	(Z)	(Z)
	hundredweight... —	304 349	103 017	600	—	—	80	17
Irrigated	farms... —	29	33	1	—	—	1	—
	acres... —	1 414	449	3	—	—	(Z)	—
Commercial fertilizer used	farms... —	28	15	1	—	—	—	—
	acres... —	1 414	436	3	—	—	—	—
Hay	farms... 30	568	5 039	520	12	99	82	32
	acres... 1 277	63 861	671 216	40 903	558	10 107	6 309	11 826
	tons... 3 306	200 891	1 207 493	128 781	1 157	12 719	17 666	8 998
Commercial fertilizer used	farms... 7	125	909	127	—	18	16	6
	acres... 608	15 988	113 859	8 538	—	592	1 160	1 106
Alfalfa and alfalfa mixtures for hay or dehydrating	farms... 28	528	3 661	463	9	76	73	17
	acres... 1 006	52 929	305 370	32 176	304	8 164	5 519	2 476
	tons, dry... 2 706	182 488	702 825	111 213	643	10 848	16 514	3 399
Irrigated	farms... 26	507	2 992	419	9	64	65	14
	acres... 983	49 379	253 601	29 672	304	7 614	4 865	1 930
Clover, timothy, and mixtures of clover and grasses for hay	farms... 4	30	991	22	2	21	6	8
	acres... 212	2 793	138 652	879	212	1 055	203	732
	tons, dry... 495	4 211	212 966	1 991	480	1 130	199	755
Irrigated	farms... 4	27	811	18	1	18	5	6
	acres... 212	2 585	121 453	716	32	815	153	465
Field seeds	farms... —	29	75	5	—	1	—	2
	acres... —	767	1 956	44	—	18	—	14
Irrigated	farms... —	24	53	4	—	—	—	2
	acres... —	531	1 450	34	—	—	—	14
Commercial fertilizer used	farms... —	2	4	—	—	—	—	—
	acres... —	28	117	—	—	—	—	—
Vegetables	farms... 28	94	50	9	1	1	4	—
	acres... 358	2 435	691	132	2	(Z)	31	—
Irrigated	farms... 28	93	42	9	1	—	4	—
	acres... 357	2 416	682	132	2	(Z)	19	—
Commercial fertilizer used	farms... 28	93	42	9	1	—	4	—
	acres... 355	2 315	680	132	2	(Z)	17	—
Berries	farms... 1	—	1	—	—	—	—	—
	acres... (Z)	—	1	—	—	—	—	—
Irrigated	farms... —	—	1	—	—	—	—	—
	acres... —	—	1	—	—	—	—	—
Commercial fertilizer used	farms... —	—	—	—	—	—	—	—
	acres... —	—	—	—	—	—	—	—
Land in orchards	farms... 4	15	62	6	1	2	6	3
	acres... 26	347	623	48	60	7	20	103
Irrigated	farms... 4	15	58	6	1	2	6	2
	acres... 26	346	590	48	60	6	20	43
Commercial fertilizer used	farms... 3	5	13	—	—	1	1	2
	acres... 8	106	114	—	—	5	5	73

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.....	7 117	860	2 048	1 748	1 168	802	491
..... percent.....	100.0	12.1	28.8	24.6	16.4	11.3	6.9
Land in farms..... acres.....	9 706 535	3 187 594	3 573 944	1 733 690	764 039	291 861	155 407
Average size of farm..... acres.....	1 364	3 707	1 745	992	654	364	317
Value of land and buildings..... \$1,000.....	1 910 762	632 497	671 783	333 744	151 699	72 366	48 673
Average per farm..... dollars.....	268 479	735 461	328 019	190 929	129 880	90 232	99 130
Average per acre..... dollars.....	197	198	188	193	199	248	313
Farms by value of farm:							
\$1 to \$9,999.....	14	-	-	1	1	6	6
\$10,000 to \$19,999.....	201	-	2	22	32	91	54
\$20,000 to \$39,999.....	507	1	14	80	136	170	106
\$40,000 to \$69,999.....	798	-	53	138	282	205	120
\$70,000 to \$99,999.....	743	6	68	243	216	131	79
\$100,000 to \$149,999.....	964	17	242	374	202	87	42
\$150,000 to \$199,999.....	866	33	308	337	120	47	21
\$200,000 to \$499,999.....	2 157	343	1 086	475	148	50	55
\$500,000 and over.....	867	460	275	78	31	15	8
Owned and rented land by farm operator:							
Land owned..... farms.....	5 807	771	1 695	1 392	908	641	400
..... acres.....	6 027 638	1 873 019	2 155 412	1 080 050	544 859	246 148	128 150
Land rented or leased from others..... farms.....	4 655	707	1 587	1 197	652	317	195
..... acres.....	4 123 593	1 423 329	1 536 200	734 436	293 169	90 575	45 884
Land rented or leased to others..... farms.....	880	132	225	195	153	104	71
..... acres.....	444 696	108 754	117 668	80 796	73 989	44 862	18 627
Land in Farms According to Use							
Total cropland..... farms.....	7 117	860	2 048	1 748	1 168	802	491
..... acres.....	6 020 825	1 960 087	2 259 445	1 081 691	456 423	174 920	88 259
Harvested cropland..... farms.....	7 117	860	2 048	1 748	1 168	802	491
..... acres.....	3 422 490	1 194 374	1 257 201	606 658	237 932	90 256	36 069
Farms by acres harvested:							
1 to 49 acres.....	329	-	-	19	38	111	161
50 to 99 acres.....	839	-	9	88	208	312	222
100 to 199 acres.....	1 387	2	182	340	478	286	99
200 to 499 acres.....	2 196	105	664	933	395	91	8
500 to 999 acres.....	1 586	263	921	354	45	2	1
1,000 acres and over.....	780	490	272	14	4	-	-
1,000 to 1,999 acres.....	603	321	264	14	4	-	-
2,000 acres and over.....	177	169	8	-	-	-	-
Cropland:							
Pasture or grazing only..... farms.....	1 775	189	537	412	287	194	156
..... acres.....	315 445	65 686	100 376	67 513	47 874	19 705	14 291
Cover crops, legumes, and soil improvement grasses not harvested or pastured..... farms.....	362	32	98	78	84	41	29
..... acres.....	44 505	8 793	16 631	7 233	5 451	4 032	2 365
On which all crops failed..... farms.....	578	70	173	137	83	65	50
..... acres.....	97 504	30 053	29 346	21 174	7 926	5 656	3 355
In cultivated summer fallow..... farms.....	4 272	570	1 348	1 060	679	401	214
..... acres.....	2 015 574	636 665	802 868	355 813	144 384	49 211	26 633
Idle..... farms.....	810	99	235	205	125	87	59
..... acres.....	125 307	24 516	53 029	23 300	12 856	6 060	5 546
Total woodland..... farms.....	235	17	65	50	46	34	23
..... acres.....	96 050	19 769	36 633	16 782	10 208	8 714	3 944
Woodland pastured..... farms.....	106	3	22	21	30	16	14
..... acres.....	32 683	5 250	10 891	5 833	4 174	5 052	1 483
Woodland not pastured..... farms.....	152	16	50	34	19	21	12
..... acres.....	63 367	14 519	25 742	10 949	6 034	3 662	2 461
Pastureland and rangeland, other than cropland and woodland							
pasture..... farms.....	3 334	509	1 036	857	506	255	171
..... acres.....	3 355 355	1 152 580	1 197 420	588 743	269 870	91 605	55 137
Improved pastureland and rangeland..... farms.....	697	79	180	195	122	69	52
..... acres.....	317 261	50 854	113 720	90 245	41 024	15 037	6 381
Unimproved pastureland and rangeland..... farms.....	2 741	458	877	684	394	200	128
..... acres.....	3 038 094	1 101 726	1 083 700	498 498	228 846	76 568	48 756
Other land (see text)..... farms.....	4 357	562	1 313	1 079	691	432	280
..... acres.....	234 305	55 158	80 446	46 474	27 538	16 622	8 067
Total pastureland..... farms.....	4 493	605	1 371	1 133	714	396	274
..... acres.....	3 703 483	1 223 516	1 308 687	662 089	321 918	116 362	70 911
Irrigated land..... farms.....	2 794	534	887	592	351	265	165
..... acres.....	682 648	325 405	217 428	84 412	30 888	15 362	9 153
Irrigated cropland harvested..... farms.....	2 780	533	883	592	345	263	164
..... acres.....	644 893	309 050	205 467	80 363	28 518	14 218	7 277
Artificial drainage..... farms.....	203	24	66	48	32	23	10
..... acres drained.....	30 970	12 168	8 981	6 325	2 019	1 252	225
Artificial ponds, pits, reservoirs, and earthen tanks..... farms.....	1 247	256	419	289	159	58	66
..... number.....	4 071	1 006	1 357	876	457	149	226
..... acres.....	5 591	1 528	2 030	993	674	190	176
Race and Tenure of Farm Operator							
All farm operators.....	7 117	860	2 048	1 748	1 168	802	491
Full owners.....	2 476	153	466	555	520	485	297
Part owners.....	3 266	611	1 216	814	379	147	99
Tenants.....	1 375	96	366	379	269	170	95

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

Farms With Sales of \$2,500 and Over

Race and Tenure of Farm Operator—Continued

All farm operators—Continued	
White ¹	6 898
Full owners.....	2 393
Part owners.....	3 156
Tenants.....	1 349
Black and other races ¹	38
Full owners.....	17
Part owners.....	15
Tenants.....	6

Farms by Type of Organization

Individual or family..... farms.....	6 340	649	1 815	1 600	1 074	744	458
..... acres.....	8 137 397	2 399 364	3 060 841	1 569 464	703 460	269 201	135 067
Partnership..... farms.....	596	129	184	121	81	53	28
..... acres.....	968 694	373 915	383 228	128 269	45 001	19 087	19 194
Corporation, including family owned..... farms.....	164	81	40	26	11	3	3
..... acres.....	571 357	(0)	111 968	(D)	14 868	(D)	656
Other..... farms.....	17	1	9	1	2	2	2
..... acres.....	29 087	(D)	17 907	(D)	710	(D)	490

Farm Credit

Total operator farm debt..... farms.....	3 314	562	1 072	828	424	264	164
..... \$1,000.....	214 130	97 854	68 200	29 704	10 871	4 434	3 068
Debts secured by real estate..... farms.....	2 537	480	838	627	286	167	139
..... \$1,000.....	152 245	69 425	47 848	21 550	7 661	3 186	2 575
Debts not secured by real estate..... farms.....	2 015	363	682	493	262	153	62
..... \$1,000.....	61 885	28 429	20 352	8 153	3 210	1 248	493

Farm Operator Characteristics¹

Farm operators by age group:							
Under 25 years.....	239	13	48	52	60	41	25
25 to 34 years.....	817	103	246	215	101	98	54
35 to 44 years.....	1 079	155	339	264	167	95	59
45 to 54 years.....	1 756	240	606	409	226	162	113
55 to 64 years.....	1 885	173	553	511	356	180	112
65 years and over.....	1 160	94	207	270	245	221	123
Average age.....	51.1	49.3	49.8	51.2	52.9	53.0	52.3

Farm operators by place of residence:							
On farm operated.....	4 166	521	1 325	1 092	607	360	261
On another farm.....	376	20	86	73	73	87	37
In a rural area, not on a farm.....	176	11	38	47	44	20	16
In a city, town, or urban area.....	1 196	120	277	256	247	191	105

Farm operators by principal occupation:							
Farming.....	5 859	750	1 886	1 564	907	493	259
Other.....	1 077	28	113	157	248	304	227

Farm operators reporting off-farm income—							
Greater than value of farm products sold.....	755	2	13	52	150	271	267
Less than value of farm products sold.....	3 964	466	1 270	1 172	657	295	104
Not reporting or none.....	2 217	310	716	497	348	231	115

Farm operators reporting days of work off farm.....		2 289	131	449	584	482	377	266
1 to 49 days.....	705	74	209	224	104	54	40	40
50 to 99 days.....	250	10	44	75	71	27	23	23
100 to 149 days.....	244	11	49	79	58	25	22	22
150 to 199 days.....	240	10	45	66	49	39	31	31
200 days and over.....	850	26	102	140	200	232	150	150

Persons in household (other than farm operator) working off farm:							
Farms reporting.....	1 228	105	391	322	207	119	84
Number of persons.....	1 463	127	464	368	254	148	102
By number of days worked:							
1 to 49 days.....	408	50	151	101	63	29	14
50 to 99 days.....	194	17	63	47	39	22	6
100 to 149 days.....	156	11	56	42	24	20	3
150 to 199 days.....	215	18	58	59	38	24	18
200 days and over.....	490	31	136	119	90	53	61

Farms by Size

1 to 9 acres.....	3	—	—	—	—	—	3
10 to 49 acres.....	128	—	—	12	17	51	48
50 to 69 acres.....	83	—	—	12	17	38	16
70 to 99 acres.....	226	—	5	45	67	63	46
100 to 139 acres.....	188	—	12	39	40	44	53
140 to 179 acres.....	586	—	72	97	121	180	116
180 to 219 acres.....	170	1	56	41	35	20	17
220 to 259 acres.....	205	3	62	52	32	31	25
260 to 499 acres.....	1 115	67	197	236	318	201	96
500 to 999 acres.....	1 455	91	313	559	306	135	51
1,000 to 1,999 acres.....	1 525	162	681	484	157	29	12
2,000 acres and over.....	1 433	536	650	171	58	10	8

Farms by Standard Industrial Classification (see text)

Cash grain farms (011).....	7 117	860	2 048	1 748	1 168	802	491
Cotton farms (0131).....	—	—	—	—	—	—	—
Tobacco farms (0132).....	—	—	—	—	—	—	—

¹Applies 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 forms (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	7 117	860	2 048	1 748	1 168	802	491
\$1,000	373 770	171 592	126 519	50 950	17 044	5 971	1 694
Farms by value of agricultural products sold:							
\$500,000 and over	35	35	—	—	—	—	—
\$200,000 to \$499,999	204	204	—	—	—	—	—
\$100,000 to \$199,999	621	621	—	—	—	—	—
\$40,000 to \$99,999	2 048	—	2 048	—	—	—	—
\$20,000 to \$39,999	1 748	—	—	1 748	—	—	—
\$10,000 to \$19,999	1 168	—	—	—	1 168	—	—
\$5,000 to \$9,999	802	—	—	—	—	802	—
\$2,500 to \$4,999	424	—	—	—	—	—	424
Under \$2,500 (see text)	67	—	—	—	—	—	67
Grain sold	7 093	860	2 048	1 730	1 162	802	491
\$1,000	307 307	138 931	105 051	42 325	14 305	5 203	1 493
Sales of \$40,000 and over	2 384	858	1 528	—	—	—	—
\$1,000	227 289	138 866	88 423	—	—	—	—
Tobacco sold	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Cotton and cottonseed sold	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Field seeds, hay, forage, and silage sold	1 516	193	502	383	232	137	69
\$1,000	11 028	3 617	4 622	1 865	632	237	56
Sales of \$40,000 and over	23	22	1	—	—	—	—
\$1,000	1 870	(D)	(D)	—	—	—	—
Other field crops sold	225	84	75	41	14	5	6
\$1,000	9 222	6 770	1 548	767	125	7	3
Sales of \$40,000 and over	66	63	3	—	—	—	—
\$1,000	6 446	6 319	126	—	—	—	—
Vegetables, sweet corn, and melons sold	53	10	23	13	7	—	—
\$1,000	688	290	298	74	26	—	—
Sales of \$40,000 and over	3	3	—	—	—	—	—
\$1,000	195	195	—	—	—	—	—
Fruit, nuts, and berries sold	2	—	—	1	1	—	—
\$1,000	8	—	—	6	2	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Poultry and poultry products sold	245	16	75	72	49	24	9
\$1,000	155	13	53	42	35	11	1
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Dairy products sold	75	13	22	23	6	8	3
\$1,000	818	556	183	69	5	5	1
Sales of \$40,000 and over	6	5	1	—	—	—	—
\$1,000	464	(D)	(D)	—	—	—	—
Cattle and calves sold	3 547	547	1 150	927	534	256	133
\$1,000	40 311	19 696	13 106	5 281	1 672	440	116
Sales of \$40,000 and over	181	170	11	—	—	—	—
\$1,000	14 503	14 032	471	—	—	—	—
Hogs and pigs sold	571	75	201	140	94	39	22
\$1,000	3 221	1 430	1 204	366	183	24	12
Sales of \$40,000 and over	10	10	—	—	—	—	—
\$1,000	871	871	—	—	—	—	—
Sheep, lambs, and wool sold	214	19	62	54	29	32	18
\$1,000	752	198	341	126	52	24	10
Sales of \$40,000 and over	2	2	—	—	—	—	—
\$1,000	(D)	(D)	—	—	—	—	—
Other livestock and livestock products sold	138	22	42	31	17	16	10
\$1,000	95	13	45	19	6	10	2
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Nursery and greenhouse products sold	15	3	5	4	1	2	—
\$1,000	160	74	67	11	(2)	7	—
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Forest products sold	16	1	3	3	6	2	1
\$1,000	7	3	1	(2)	1	2	(2)
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—

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

Farms With Sales of \$2,500 and Over

	Cash grain farms (011)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Farm Production Expenses							
Total production expenses	7 117	860	2 048	1 748	1 168	802	491
Livestock and poultry purchased	209 754	94 058	69 313	29 845	10 417	4 107	2 014
Feed for livestock and poultry	3 255	456	1 048	829	494	268	160
Commercially mixed formula feeds	10 976	4 765	3 521	1 648	645	272	126
Feed ingredients	2 243	325	726	570	347	161	114
Whole grains	35 342	17 059	10 114	5 059	2 031	669	410
Hoy, green chop, and silage	4 791	2 221	1 420	707	282	99	62
Animal health cast for livestock and poultry	898	155	305	233	129	59	17
Seeds, bulbs, plants, and trees	8 274	4 163	2 390	1 193	352	148	29
Commercial fertilizer purchased	1 177	569	360	166	55	21	5
Commercial fertilizer used	1 432	214	471	380	217	101	49
acres fertilized	28 309	12 447	9 487	3 948	1 529	660	237
dry tons	2 994	1 315	1 000	419	163	71	26
liquid or gas tons	866	120	296	226	114	72	38
Other agricultural chemicals (see text)	68 109	21 155	27 703	10 716	4 355	3 505	676
Lime	2 014	659	741	356	144	81	33
Gasoline and other petroleum fuel and oil for farm business	2 625	431	894	683	360	157	100
Gasoline	692	277	221	124	43	17	10
Diesel oil	4 368	661	1 358	1 063	646	418	222
LP gas, butane, and propane	8 244	3 976	2 486	1 113	431	184	55
Motor oil, grease, piped gas, kerosene, and fuel oil	3 546	655	1 169	857	454	278	133
Hired farm labor	21 174	11 760	6 280	2 160	611	255	107
Workers by number of days worked:	3 321	638	1 120	788	421	240	114
150 days or more	1 039 772	504 624	344 872	134 529	37 575	13 667	4 505
25 to 149 days	62 421	32 051	19 983	6 960	2 247	746	434
Less than 25 days	44 201	26 177	12 172	4 202	1 088	409	152
Contract labor	3 219	584	1 100	776	421	220	118
Machine hire and customwork	5 141	2 961	1 434	503	173	53	16
All other production expenses	—	—	—	—	—	—	—
Expenses for farm-related income sources	—	—	—	—	—	—	—
Gasoline	6 988	860	2 048	1 720	1 140	763	457
Diesel oil	19 424	6 863	6 725	3 451	1 500	613	272
LP gas, butane, and propane	6 753	850	1 987	1 667	1 099	727	423
Motor oil, grease, piped gas, kerosene, and fuel oil	8 937	2 741	3 085	1 709	815	405	181
Contract labor	5 204	806	1 802	1 330	719	349	198
Machine hire and customwork	6 811	2 825	2 432	1 032	384	100	38
Contract labor	2 715	403	901	726	396	185	104
Machine hire and customwork	1 885	566	647	430	167	48	26
Contract labor	6 974	860	2 046	1 717	1 138	756	457
Machine hire and customwork	1 791	730	560	281	134	60	26
Contract labor	2 884	605	1 053	616	303	197	110
Machine hire and customwork	11 067	6 418	3 160	915	368	139	67
Contract labor	892	396	345	99	32	15	5
Machine hire and customwork	1 593	909	487	135	38	17	7
Contract labor	1 176	335	504	218	73	33	13
Machine hire and customwork	2 742	1 056	1 091	379	123	74	19
Contract labor	1 662	242	532	416	220	156	96
Machine hire and customwork	7 944	1 901	2 355	1 978	1 152	359	199
Contract labor	444	112	150	97	41	29	15
Machine hire and customwork	1 649	767	571	219	49	27	17
Contract labor	4 645	598	1 460	1 176	693	458	260
Machine hire and customwork	18 940	6 679	6 965	3 389	1 240	488	179
Contract labor	7 088	860	2 048	1 748	1 168	802	462
Machine hire and customwork	94 889	40 226	32 482	14 453	4 880	1 882	966
Farm-Related Income and Expenses							
Farm-related income	2 406	344	733	594	362	206	167
\$10,000 and over	11 543	2 996	3 928	2 333	1 294	663	330
Farm-related income from—	278	79	98	50	29	15	7
Customwork and other agricultural services	6 403	2 164	2 213	1 043	608	266	109
Recreational services	1 300	194	445	341	175	96	49
Payments from government farm programs	5 942	1 133	2 269	1 390	670	344	137
Rent from farmland and payments from lease or sale of allotments	54	9	23	11	2	6	3
Other farm-related income	45	11	17	5	2	3	6
Expenses for farm-related income sources	788	136	230	186	124	60	52
\$1,000 and over	1 547	426	424	266	300	82	48
Expenses for farm-related income sources	730	107	181	170	110	81	81
\$1,000 and over	3 270	1 102	993	537	292	220	126
Expenses for farm-related income sources	297	59	103	66	42	15	12
\$1,000 and over	739	323	224	134	29	15	13
Expenses for farm-related income sources	931	114	283	263	130	83	58
\$1,000 and over	3 514	720	1 277	767	400	234	117

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

Farms With Sales of \$2,500 and Over

	Cash grain farms (011)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Family Off-Farm Income¹							
Family off-farm income.....farms.....	4 134	374	1 081	1 098	720	521	340
.....\$1,000.....	31 017	3 237	6 678	7 596	5 736	4 570	3 201
Farms by family off-farm income:							
\$1 to \$249.....farms.....	197	29	66	56	31	11	4
.....\$1,000.....	207	22	84	56	17	22	6
\$250 to \$499.....farms.....	308	37	106	93	39	25	8
.....\$1,000.....	1 461	133	429	398	239	172	90
\$5,000 to \$9,999.....farms.....	873	67	188	243	189	101	85
.....\$1,000.....	801	52	140	190	151	142	126
\$10,000 to \$19,999.....farms.....	181	15	42	42	35	34	13
.....\$1,000.....	106	19	26	20	19	14	8
\$30,000 and over.....farms.....							
.....\$1,000.....							
Family off-farm income from—							
Nonfarm-related business.....farms.....	593	52	142	152	101	80	66
.....\$1,000.....	5 476	627	1 373	1 434	730	654	657
Wages, salaries, commissions, and tips.....farms.....	2 377	153	552	606	486	346	234
.....\$1,000.....	17 084	1 228	2 931	4 207	3 695	2 978	2 046
Interest, dividends, or royalties.....farms.....	2 159	246	676	569	302	235	131
.....\$1,000.....	5 706	1 148	1 715	1 328	734	514	267
Federal Social Security, pensions, etc.....farms.....	681	44	106	189	152	113	77
.....\$1,000.....	1 890	121	360	487	422	302	198
Rent of nonfarm property.....farms.....	414	59	105	106	59	48	37
.....\$1,000.....	862	112	299	142	154	123	32
Selected Machinery and Equipment							
Automobiles.....farms.....	5 944	788	1 912	1 501	920	543	280
.....number.....	8 576	1 386	2 945	2 051	1 174	652	368
2 or 3.....farms.....	1 930	383	790	386	211	94	66
.....number.....	4 142	836	1 690	834	439	200	143
4 and over.....farms.....	127	41	42	32	8	1	3
.....number.....	547	186	175	134	34	4	14
Motortrucks, including pickups.....farms.....	6 401	854	2 010	1 587	992	602	356
.....number.....	17 783	4 007	6 424	3 849	2 046	915	547
2 or 3.....farms.....	3 408	277	1 194	968	616	215	138
.....number.....	8 326	734	3 115	2 292	1 420	475	290
4 and over.....farms.....	1 559	536	655	272	70	16	10
.....number.....	8 023	3 227	3 148	1 210	320	69	49
Tractors, excluding garden tractors and motor tillers.....farms.....	6 284	850	1 988	1 553	968	567	358
.....number.....	17 381	3 419	6 125	3 954	2 134	1 103	646
2 or 3.....farms.....	3 345	316	1 005	934	573	317	200
.....number.....	8 124	838	2 488	2 336	1 314	706	442
4 and over.....farms.....	1 694	479	761	277	123	41	13
.....number.....	8 012	2 526	3 415	1 276	548	188	59
Wheel tractors, excluding garden tractors and motor tillers.....farms.....	6 273	849	1 986	1 552	965	566	355
.....number.....	16 957	3 296	6 004	3 867	2 088	1 077	625
Crawler tractors.....farms.....	351	82	103	78	42	25	21
.....number.....	424	123	121	87	46	26	21
Grain and bean combines, self-propelled.....farms.....	3 705	621	1 327	965	465	230	97
.....number.....	4 810	942	1 805	1 172	531	258	102
Cornpickers, corn heads, and picker-shellers.....farms.....	1 484	386	525	313	149	90	21
.....number.....	1 687	462	597	352	158	97	21
Corn heads for combines.....farms.....	823	305	320	134	37	22	5
.....number.....	931	359	354	148	39	26	5
Other cornpickers and picker-shellers.....farms.....	733	96	233	198	119	71	16
.....number.....	756	103	243	204	119	71	16
Mower conditioners.....farms.....	459	63	156	129	48	39	24
.....number.....	485	74	161	136	50	40	24
Pickup balers.....farms.....	2 091	280	719	553	290	163	86
.....number.....	2 198	309	770	572	295	164	88
Windrowers, pull and self-propelled.....farms.....	1 791	321	674	444	210	108	34
.....number.....	1 898	362	718	454	220	110	34
Field forage harvesters, shear bar.....farms.....	848	237	291	185	91	33	11
.....number.....	933	278	317	189	104	34	11
Value of Machinery and Equipment							
Estimated market value of machinery and equipment.....farms.....	6 775	860	2 048	1 682	1 087	689	409
.....\$1,000.....	252 363	75 162	93 405	46 036	21 924	10 230	5 606
Farms by value group:							
\$1 to \$4,999.....farms.....	490	4	16	80	124	164	102
.....\$1,000.....	1 380	13	52	218	376	430	290
\$5,000 to \$9,999.....farms.....	619	5	38	141	168	149	98
.....\$1,000.....	4 249	31	278	1 015	1 274	997	653
\$10,000 to \$19,999.....farms.....	1 156	22	186	407	274	158	109
.....\$1,000.....	16 314	316	2 694	5 687	3 786	2 268	1 563
\$20,000 to \$49,999.....farms.....	2 918	230	1 087	855	451	200	95
.....\$1,000.....	94 285	8 643	38 046	26 369	13 217	5 328	2 682
\$50,000 to \$99,999.....farms.....	1 197	325	614	192	46	17	3
.....\$1,000.....	77 912	23 057	39 036	11 814	2 801	(D)	(D)
\$100,000 and over.....farms.....	395	274	107	7	4	1	2
.....\$1,000.....	58 223	43 102	13 298	933	470	(D)	(D)

¹Applies 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
Agricultural Chemicals							
Agricultural chemicals— farms..	4 574	744	1 493	1 136	646	369	186
\$1,000..	26 314	14 721	7 714	2 664	784	309	123
Commercial fertilizer— farms..	3 546	655	1 169	857	454	278	133
acres on which used..	1 039 772	504 624	344 872	134 529	37 575	13 667	4 505
tons..	106 622	58 229	32 155	11 162	3 335	1 156	586
\$1,000..	21 174	11 760	6 280	2 160	611	255	107
Lime— farms..	-	-	-	-	-	-	-
acres on which used..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
\$1,000..	-	-	-	-	-	-	-
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops— farms..	487	62	173	130	67	40	15
acres on which used..	23 972	7 124	8 391	5 722	1 678	807	250
\$1,000..	103	32	36	23	7	4	1
Insects on other crops— farms..	1 535	384	571	324	159	62	35
acres on which used..	453 008	252 451	140 196	42 910	13 116	3 047	1 288
\$1,000..	2 457	1 541	638	189	67	17	5
Nematodes in crops— farms..	36	8	22	4	1	-	1
acres on which used..	1 714	275	1 321	62	26	-	30
\$1,000..	47	10	34	2	1	-	(2)
Diseases in crops and orchards— farms..	77	24	32	10	10	-	1
acres on which used..	17 943	10 860	5 449	896	703	-	35
\$1,000..	67	43	20	2	-	-	(2)
Weeds or grass in crops— farms..	2 020	410	724	472	248	109	57
acres on which used..	602 651	301 217	188 546	75 329	26 734	8 533	2 292
\$1,000..	2 140	1 239	593	214	67	21	5
Weeds or brush in pasture— farms..	30	1	13	7	6	-	3
acres on which used..	2 275	40	1 130	505	586	-	14
\$1,000..	16	1	6	5	5	-	(2)
Weeds on other land— farms..	452	69	193	104	45	26	15
acres on which used..	15 162	5 421	6 551	2 286	391	301	212
\$1,000..	62	23	27	8	2	1	1
Defoliation, growth of crops, or thinning of fruit— farms..	23	4	6	7	2	2	2
acres on which used..	1 946	1 212	386	259	59	4	26
\$1,000..	15	6	5	2	2	(2)	(2)
Insect control on livestock and poultry— farms..	387	81	154	97	40	9	6
\$1,000..	38	14	15	6	1	(2)	(2)
Other chemicals (see text)— farms..	467	43	130	115	79	64	36
\$1,000..	197	52	61	53	19	10	3
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None— farms..	1 507	116	334	368	331	225	133
Under 1,000 bushels— farms..	352	9	51	84	81	73	54
1,000 to 4,999 bushels— farms..	1 357	54	346	435	270	158	94
5,000 to 9,999 bushels— farms..	817	72	337	270	98	28	12
10,000 to 24,999 bushels— farms..	905	187	465	189	43	13	8
25,000 to 49,999 bushels— farms..	378	156	171	39	10	1	1
50,000 bushels and over— farms..	211	160	41	7	2	-	1
Not reporting— farms..	1 590	106	303	356	333	304	188
Livestock							
Cattle and calves— farms..	3 594	524	1 146	935	535	279	175
number..	383 309	134 087	136 422	69 752	27 265	9 917	5 866
Cows and heifers that had calved— farms..	3 110	438	1 012	800	477	234	149
number..	183 642	57 658	69 424	35 121	14 029	4 505	2 905
Beef cows— farms..	2 984	423	992	777	445	220	127
number..	181 543	56 895	68 912	34 746	13 779	4 388	2 823
Milk cows— farms..	516	56	144	128	99	46	43
number..	2 099	763	512	375	250	117	82
Heifers and heifer calves that had not calved— farms..	2 650	371	878	700	385	201	115
number..	89 513	30 324	32 085	16 632	6 528	2 532	1 412
Beef heifers and heifer calves— farms..	2 570	366	861	674	363	196	110
number..	86 919	29 885	31 347	15 798	6 176	2 453	1 260
Heifers and heifer calves for milk cow replacement— farms..	183	22	47	55	35	12	12
number..	2 594	439	738	834	352	79	152
Steers, steer calves, bulls, and bull calves— farms..	3 073	464	1 006	788	456	225	134
number..	110 154	46 105	34 913	17 999	6 708	2 880	1 549
Cattle and calves sold— farms..	3 547	547	1 150	927	534	256	133
number..	194 348	83 437	68 241	28 881	10 168	2 841	1 780
\$1,000..	40 311	19 696	13 106	5 281	1 672	440	116
Calves— farms..	1 807	236	575	488	305	133	70
number..	69 437	19 719	29 101	13 309	5 364	1 510	434
\$1,000..	9 875	3 019	4 116	1 859	674	159	47
Cattle— farms..	2 889	476	961	751	418	191	92
number..	124 911	63 718	39 140	15 572	4 804	1 331	346
\$1,000..	30 435	16 677	8 989	3 422	998	281	68
Fattened on grain and concentrates— farms..	347	82	107	73	49	23	13
number..	15 171	11 408	2 492	753	382	94	42
\$1,000..	5 237	4 109	777	219	93	29	10
Hogs and pigs— farms..	548	71	184	130	89	39	35
number..	32 304	14 484	11 068	3 957	1 663	547	585
Used or to be used for breeding— farms..	317	26	112	85	51	22	21
number..	3 381	844	1 548	526	280	97	86
Other— farms..	495	68	170	111	80	37	29
number..	28 923	13 640	9 520	3 431	1 383	450	499

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	571	75	201	140	94	39	22
number	52 997	21 796	20 121	6 507	3 350	768	455
\$1,000	3 221	1 430	1 204	366	183	24	12
Feeder pigs							
farms	171	13	56	49	26	14	13
number	13 455	3 621	6 199	2 004	787	452	392
\$1,000	266	87	107	41	17	7	7
Litters of pigs farrowed between—							
December 1 of preceding year and							
November 30	394	35	132	103	71	30	23
number	5 064	1 406	2 309	761	375	127	86
farms	327	32	110	83	58	29	15
number	2 558	621	1 169	430	224	77	37
June 1 and November 30	288	28	101	77	43	17	22
number	2 506	785	1 140	331	151	50	49
Sheep and lambs of all ages							
farms	210	15	65	54	28	32	16
number	30 699	7 428	13 032	5 856	2 779	1 102	502
Lambs under 1 year old							
farms	154	11	41	41	24	24	13
number	12 294	2 880	5 228	2 491	1 196	359	140
Ewes 1 year old or older							
farms	190	13	54	54	23	30	16
number	16 899	4 381	6 717	3 232	1 538	700	331
Rams and wethers 1 year old or							
older	166	13	48	44	18	27	16
number	1 506	167	1 087	133	45	43	31
Sheep and lambs sold							
farms	204	19	59	52	27	29	18
number	22 774	5 968	10 571	3 275	1 793	776	391
Sheep and lambs shorn							
farms	177	16	50	46	26	25	14
number	22 078	6 978	8 781	3 235	1 854	882	348
pounds of wool	190 889	55 630	79 854	29 067	16 029	6 556	3 753
Horses and ponies							
farms	1 099	144	354	257	156	110	78
number	4 515	709	1 496	1 007	436	555	312
Sold							
farms	125	20	36	30	15	15	9
number	325	54	105	56	28	69	13
\$1,000	81	9	39	19	3	10	2
Horses							
farms	1 041	136	327	245	152	104	77
number	4 080	614	1 382	915	404	481	284
Sold							
farms	114	17	32	30	14	14	7
number	293	42	94	56	27	65	9
\$1,000	78	7	38	19	3	10	2
Any goats							
farms	16	—	5	2	4	—	5
number	130	—	84	26	11	—	9
Sold							
farms	5	—	1	1	2	—	1
number	20	—	5	3	9	—	3
\$1,000	(2)	—	(2)	(2)	(2)	—	(2)
Poultry							
Chickens 3 months old or older							
farms	869	56	229	258	179	86	61
number	41 601	3 232	12 002	12 076	9 742	2 815	1 734
Sold							
farms	76	7	27	19	15	6	2
number	10 873	729	3 991	2 460	3 132	508	53
Hens and pullets of laying age							
farms	853	56	226	256	174	80	61
number	39 710	3 176	11 430	11 642	9 226	2 725	1 511
Kept for table or market egg							
production	846	55	223	256	173	78	61
number	38 783	3 171	11 034	11 364	9 140	2 601	1 473
Kept for hatching egg							
production	29	1	11	6	4	4	3
number	927	5	396	278	86	124	38
Pullets 3 months old or older not of							
laying age	36	—	12	7	10	2	5
number	925	—	324	105	403	28	65
Roosters and male chickens							
farms	280	19	67	87	56	28	23
number	966	56	248	329	113	62	158
Pullet chicks and pullets under 3							
months old	10	1	2	4	3	—	—
number	321	3	11	155	152	—	—
Broilers and other meat-type							
chickens sold	27	1	14	3	8	1	—
number	3 068	50	1 628	226	1 089	75	—
Turkeys							
farms	29	1	5	8	6	3	6
number	200	4	16	84	45	19	32
Sold							
farms	7	—	1	1	2	3	—
number	340	—	250	5	37	48	—
Heavy breeds for slaughter							
farms	18	1	1	5	5	3	3
number	145	4	2	66	36	16	21
Sold							
farms	6	—	1	—	2	3	—
number	335	—	250	—	37	48	—
Light breeds for slaughter							
farms	3	—	1	1	1	—	—
number	9	—	6	2	1	—	—
Sold							
farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Turkey hens kept for breeding							
farms	16	—	4	4	3	1	4
number	46	—	8	16	8	3	11
Sold							
farms	1	—	—	1	—	—	—
number	5	—	—	5	—	—	—
Crops Harvested							
Field corn for all purposes							
farms	2 074	454	694	449	258	160	59
acres	345 889	187 510	102 775	38 265	11 577	4 315	1 447
Commercial fertilizer used							
farms	2 026	453	687	431	247	152	56
acres	336 385	184 956	99 885	35 223	10 933	3 995	1 393
Field corn for grain or seed							
farms	1 960	439	659	424	243	143	52
acres	319 486	176 046	93 287	34 644	10 489	3 704	1 316
bushels	30 912 425	18 882 916	8 408 688	2 598 299	721 510	243 440	57 572
Irrigated							
farms	1 854	435	637	391	209	134	48
acres	301 985	173 072	86 026	29 856	8 525	3 273	1 233

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
Crops Harvested—Continued							
Sorghums for all purposes	farms... 1 154	160	351	311	194	89	49
	acres... 246 866	74 036	80 943	58 000	23 708	8 589	1 590
Commercial fertilizer used	farms... 506	94	180	139	56	18	19
	acres... 123 845	42 824	42 132	29 066	6 738	2 580	505
Sorghums for grain or seed	farms... 800	117	244	211	124	66	38
	acres... 199 518	60 487	63 841	48 910	17 969	7 195	1 116
	bushels... 5 365 667	2 068 671	1 777 045	1 027 099	341 692	120 227	30 933
Irrigated	farms... 319	50	105	69	41	28	26
	acres... 36 419	12 341	14 478	5 575	2 451	1 138	436
Soybeans for beans	farms... 4	1	3	-	-	-	-
	acres... 113	60	53	-	-	-	-
	bushels... 3 427	2 400	1 027	-	-	-	-
Irrigated	farms... 4	1	3	-	-	-	-
	acres... 113	60	53	-	-	-	-
Commercial fertilizer used	farms... 1	1	-	-	-	-	-
	acres... 60	60	-	-	-	-	-
Peanuts for nuts	farms... -	-	-	-	-	-	-
	acres... -	-	-	-	-	-	-
	pounds... -	-	-	-	-	-	-
Irrigated	farms... -	-	-	-	-	-	-
	acres... -	-	-	-	-	-	-
Commercial fertilizer used	farms... -	-	-	-	-	-	-
	acres... -	-	-	-	-	-	-
Wheat	farms... 5 721	703	1 659	1 404	946	637	372
	acres... 2 360 346	806 338	895 952	411 271	162 271	60 286	24 228
	bushels... 58 710 749	21 653 818	22 460 130	9 651 806	3 368 979	1 211 888	364 128
Irrigated	farms... 695	146	207	133	88	72	49
	acres... 70 473	34 562	22 838	6 971	3 200	2 030	872
Commercial fertilizer used	farms... 1 304	282	486	292	142	72	30
	acres... 435 107	208 147	153 938	53 271	14 136	4 579	1 036
Cotton	farms... -	-	-	-	-	-	-
	acres... -	-	-	-	-	-	-
	bales... -	-	-	-	-	-	-
Irrigated	farms... -	-	-	-	-	-	-
	acres... -	-	-	-	-	-	-
Commercial fertilizer used	farms... -	-	-	-	-	-	-
	acres... -	-	-	-	-	-	-
Tabacco	farms... -	-	-	-	-	-	-
	acres... -	-	-	-	-	-	-
	pounds... -	-	-	-	-	-	-
Irrigated	farms... -	-	-	-	-	-	-
	acres... -	-	-	-	-	-	-
Commercial fertilizer used	farms... -	-	-	-	-	-	-
	acres... -	-	-	-	-	-	-
Irish potatoes	farms... 58	16	16	11	6	3	6
	acres... 3 120	2 037	789	245	15	22	13
	hundredweight... 657 770	505 318	118 265	30 502	1 360	1 100	1 225
Irrigated	farms... 56	16	15	10	6	3	6
	acres... 3 110	2 037	789	242	9	22	13
Commercial fertilizer used	farms... 47	16	15	8	4	3	1
	acres... 3 102	2 037	788	241	14	22	1
Hay	farms... 2 884	346	930	745	438	269	156
	acres... 194 762	45 588	72 854	43 487	19 042	8 545	5 246
	tons... 386 483	99 957	147 490	84 020	32 826	14 374	7 816
Commercial fertilizer used	farms... 437	80	190	79	43	25	20
	acres... 27 445	9 668	12 026	3 275	1 443	465	568
Alfalfa and alfalfa mixtures for hay or dehydrating	farms... 1 897	238	582	474	283	193	127
	acres... 107 574	25 070	40 436	24 467	9 666	4 935	3 000
	tons, dry... 286 601	76 884	109 188	62 218	22 635	10 179	5 497
Irrigated	farms... 1 443	197	442	356	193	158	97
	acres... 78 504	20 339	29 636	16 735	6 146	3 362	2 286
Clover, timothy, and mixtures of clover and grasses for hay	farms... 151	8	41	44	25	16	17
	acres... 7 036	560	2 236	2 176	939	414	711
	tons, dry... 10 548	905	3 507	3 310	1 312	648	866
Irrigated	farms... 79	6	19	10	3	10	9
	acres... 3 282	345	1 048	839	379	164	507
Field seeds	farms... 51	4	19	18	4	5	1
	acres... 1 514	174	925	223	98	80	14
Irrigated	farms... 22	2	8	7	3	2	-
	acres... 408	34	253	69	35	17	-
Commercial fertilizer used	farms... 4	1	3	-	-	-	-
	acres... 68	20	48	-	-	-	-
Vegetables	farms... 53	10	23	13	7	-	-
	acres... 1 174	512	400	203	60	-	-
Irrigated	farms... 53	10	23	13	7	-	-
	acres... 1 172	512	400	203	58	-	-
Commercial fertilizer used	farms... 53	10	23	13	7	-	-
	acres... 1 174	512	400	203	60	-	-
Berries	farms... -	-	-	-	-	-	-
	acres... -	-	-	-	-	-	-
Irrigated	farms... -	-	-	-	-	-	-
	acres... -	-	-	-	-	-	-
Commercial fertilizer used	farms... -	-	-	-	-	-	-
	acres... -	-	-	-	-	-	-
Land in orchards	farms... 9	-	3	3	2	-	1
	acres... 35	-	12	20	4	-	(Z)
Irrigated	farms... 5	-	1	2	1	-	1
	acres... 23	-	4	17	2	-	(Z)
Commercial fertilizer used	farms... 1	-	-	1	-	-	-
	acres... 15	-	-	15	-	-	-

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--	2 922	602	685	470	455	402	308	
percent--	100.0	20.6	23.4	16.1	15.6	13.8	10.5	
Land in farms----- acres--	1 913 047	747 155	433 903	271 914	254 822	140 521	64 732	
Average size of farm----- acres--	655	1 241	633	579	560	350	210	
Value of land and buildings----- \$1,000--	718 646	288 953	175 089	88 080	75 872	54 252	36 399	
Average per farm----- dollars--	245 943	479 989	255 605	187 405	166 753	134 955	118 177	
Average per acre----- dollars--	376	387	404	324	298	386	562	
Farms by value of farm:								
\$1 to \$9,999-----	21	-	-	-	2	10	9	
\$10,000 to \$19,999-----	63	1	8	4	9	12	29	
\$20,000 to \$39,999-----	186	8	23	16	37	50	52	
\$40,000 to \$69,999-----	370	16	39	74	87	82	72	
\$70,000 to \$99,999-----	349	16	55	88	79	58	53	
\$100,000 to \$149,999-----	416	40	88	103	79	71	35	
\$150,000 to \$199,999-----	378	59	140	59	49	52	19	
\$200,000 to \$499,999-----	851	293	281	104	91	54	28	
\$500,000 and over-----	288	169	51	22	22	13	11	
Owned and rented land by farm operator:								
Land owned----- farms--	2 167	410	449	337	350	351	270	
acres--	1 143 375	405 072	247 643	178 999	161 183	92 055	58 423	
Land rented or leased from others----- farms--	1 574	475	446	242	200	135	76	
acres--	867 133	357 851	201 825	115 629	114 317	58 868	18 643	
Land rented or leased to others----- farms--	257	55	56	41	40	33	32	
acres--	97 461	15 768	15 565	22 714	20 678	10 402	12 334	
Land in Farms According to Use								
Total cropland----- farms--	2 922	602	685	470	455	402	308	
acres--	963 945	438 395	219 832	119 248	93 345	66 100	27 025	
Harvested cropland----- farms--	2 922	602	685	470	455	402	308	
acres--	743 499	354 725	182 063	90 440	66 725	32 437	17 109	
Farms by acres harvested:								
1 to 49 acres-----	380	-	2	15	45	140	178	
50 to 99 acres-----	482	1	23	86	129	159	84	
100 to 199 acres-----	825	43	302	189	172	83	36	
200 to 499 acres-----	897	311	291	164	103	18	10	
500 to 999 acres-----	257	175	60	15	5	2	-	
1,000 acres and over-----	81	72	7	1	1	-	-	
1,000 to 1,999 acres-----	63	56	5	1	1	-	-	
2,000 acres and over-----	18	16	2	-	-	-	-	
Cropland:								
Pasture or grazing only----- farms--	921	158	212	147	128	181	95	
acres--	106 092	27 774	24 003	14 777	16 839	15 574	7 125	
Cover crops, legumes, and soil improvement grosses not harvested or pastured----- farms--	95	30	21	13	14	13	4	
acres--	5 982	3 772	746	919	215	239	91	
On which all crops failed----- farms--	128	28	27	26	22	13	12	
acres--	9 283	3 498	1 936	1 680	1 417	475	277	
In cultivated summer fallow----- farms--	385	128	78	67	59	40	13	
acres--	78 258	38 853	7 273	8 583	6 757	16 162	630	
Idle----- farms--	322	78	82	56	39	33	34	
acres--	20 831	9 773	3 811	2 849	1 392	1 213	1 793	
Total woodland								
----- farms--	146	16	16	12	36	39	27	
acres--	45 001	4 328	9 945	3 471	13 235	6 586	7 436	
Woodland pastured----- farms--	88	5	11	9	24	25	14	
acres--	29 894	2 035	6 916	3 100	10 558	4 675	2 610	
Woodland not pastured----- farms--	74	12	10	3	14	20	15	
acres--	15 107	2 293	3 029	371	2 677	1 911	4 826	
Pastureland and rangeland, other than cropland and woodland								
pasture----- farms--	951	210	206	167	184	113	71	
acres--	819 552	280 962	182 529	140 381	129 338	59 480	26 862	
Improved pastureland and rangeland----- farms--	253	57	43	53	37	35	28	
acres--	61 617	22 988	7 195	12 496	9 126	4 307	5 505	
Unimproved pastureland and rangeland----- farms--	769	167	179	124	161	87	51	
acres--	757 935	257 974	175 334	127 885	120 212	55 173	21 357	
Other land (see text)								
----- farms--	1 843	376	456	268	294	278	171	
acres--	84 549	23 470	21 597	8 814	18 904	8 355	3 409	
Total pastureland								
----- farms--	1 638	326	363	272	273	255	149	
acres--	955 538	310 771	213 448	158 258	156 735	79 729	36 597	
Irrigated land----- farms--	2 738	594	677	449	407	354	257	
acres--	682 335	316 022	177 870	83 973	60 232	29 619	14 619	
Irrigated cropland harvested----- farms--	2 736	594	677	449	406	353	257	
acres--	635 480	302 591	165 625	77 782	51 606	25 962	11 914	
Artificial drainage								
----- farms--	293	111	70	37	34	21	20	
acres drained--	61 122	43 110	10 205	3 467	2 076	1 365	899	
Artificial ponds, pits, reservoirs, and earthen tanks								
----- farms--	461	123	91	67	86	56	38	
number--	1 632	327	208	338	475	189	95	
acres--	2 125	799	332	379	378	170	67	
Race and Tenure of Farm Operator								
All farm operators-----	2 922	602	685	470	455	402	308	
Full owners-----	1 351	127	240	228	257	267	232	
Part owners-----	795	274	204	107	93	82	35	
Tenants-----	776	201	241	135	105	53	41	

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

Farms With Sales of \$2,500 and Over

	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White ¹	2 775	541	652	455	435	390	302
Full owners.....	1 287	110	224	222	244	257	230
Part owners.....	752	246	197	103	90	81	35
Tenants.....	736	185	231	130	101	52	37
Black and other races ¹	48	14	13	3	10	5	3
Full owners.....	20	3	4	1	8	4	—
Part owners.....	9	4	3	—	1	1	—
Tenants.....	19	7	6	2	1	—	3
Farms by Type of Organization							
Individual or family.....	2 536	458	597	421	395	378	287
farms.....	1 477	543	392	212	535	208	548
acres.....	287	97	68	37	50	17	18
Partnership.....	232 457	118 687	46 218	24 333	34 758	3 344	5 117
farms.....	88	42	19	10	8	6	3
acres.....	183 641	73 734	(D)	(D)	10 836	3 714	2 410
Other.....	11	5	1	2	2	1	—
farms.....	18 974	11 342	(D)	(D)	680	5	—
acres.....							
Farm Credit							
Total operator farm debt.....	1 355	333	315	235	212	168	92
\$1,000.....	84 261	44 894	17 037	9 108	6 655	4 668	1 900
farms.....	1 002	257	222	141	166	143	73
\$1,000.....	58 931	28 824	12 274	6 703	5 489	3 975	1 666
farms.....	802	223	193	165	110	72	39
\$1,000.....	25 330	16 070	4 763	2 405	1 166	692	234
Farm Operator Characteristics¹							
Farm operators by age group:							
Under 25 years.....	87	9	18	19	20	11	10
25 to 34 years.....	305	68	92	44	38	41	22
35 to 44 years.....	550	136	149	81	65	77	42
45 to 54 years.....	789	177	184	121	136	93	78
55 to 64 years.....	715	140	161	137	114	101	62
65 years and over.....	377	25	61	56	72	72	91
Average age.....	49.9	47.6	48.1	50.4	50.9	50.8	54.3
Farm operators by place of residence:							
On farm operated.....	1 931	414	490	305	306	230	186
On another farm.....	115	11	19	19	30	19	17
In a rural area, not on a farm.....	72	14	4	15	12	15	12
In a city, town, or urban area.....	228	41	23	36	30	54	44
Farm operators by principal occupation:							
Farming.....	2 346	548	637	427	345	240	149
Other.....	477	7	28	31	100	155	156
Farm operators reporting off-farm income:							
Greater than value of farm products sold.....	405	2	4	17	59	143	180
Less than value of farm products sold.....	1 467	350	411	265	260	140	41
Not reporting or none.....	951	203	250	176	126	112	84
Farm operators reporting days of work off farm:							
1 to 49 days.....	863	62	131	119	178	209	164
50 to 99 days.....	239	42	73	42	48	23	11
100 to 149 days.....	92	4	14	10	24	32	8
150 to 199 days.....	86	1	8	18	13	34	12
200 days and over.....	106	4	5	16	18	28	35
	340	11	31	33	75	92	98
Persons in household (other than farm operator) working off farm:							
Farms reporting.....	449	68	99	81	86	64	51
Number of persons.....	543	86	114	100	106	77	60
By number of days worked:							
1 to 49 days.....	135	32	37	31	18	13	4
50 to 99 days.....	73	13	20	10	16	5	9
100 to 149 days.....	45	5	11	10	9	7	3
150 to 199 days.....	67	10	15	15	7	13	7
200 days and over.....	223	26	31	34	56	39	37
Farms by Size							
1 to 9 acres.....	11	—	—	—	1	8	2
10 to 49 acres.....	171	—	—	7	21	35	108
50 to 69 acres.....	96	—	1	—	8	37	29
70 to 99 acres.....	225	—	7	50	67	60	41
100 to 139 acres.....	178	2	34	28	38	61	15
140 to 179 acres.....	359	14	134	79	54	47	31
180 to 219 acres.....	169	12	62	32	23	31	9
220 to 259 acres.....	172	22	71	31	26	13	9
260 to 499 acres.....	707	206	224	127	68	48	34
500 to 999 acres.....	447	191	79	53	72	32	20
1,000 to 1,999 acres.....	220	92	35	30	33	22	8
2,000 acres and over.....	167	63	38	25	31	8	2
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011).....	—	—	—	—	—	—	—
Cotton farms (0131).....	—	—	—	—	—	—	—
Tobacco farms (0132).....	—	—	—	—	—	—	—

¹Applies 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)

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

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

Value of Products Sold

Market value of agricultural products sold
 \$1,000...
 Farms by value of 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
 Under \$2,500 (see text)
 Grain sold
 \$1,000...
 Sales of \$40,000 and over
 Tobacco sold
 \$1,000...
 Sales of \$40,000 and over
 Cotton and cottonseed sold
 \$1,000...
 Sales of \$40,000 and over
 Field seeds, hay, forage, and silage sold
 \$1,000...
 Sales of \$40,000 and over
 Other field crops sold
 \$1,000...
 Sales of \$40,000 and over
 Vegetables, sweet corn, and melons sold
 \$1,000...
 Sales of \$40,000 and over
 Fruit, nuts, and berries sold
 \$1,000...
 Sales of \$40,000 and over
 Poultry and poultry products sold
 \$1,000...
 Sales of \$40,000 and over
 Dairy products sold
 \$1,000...
 Sales of \$40,000 and over
 Cattle and calves sold
 \$1,000...
 Sales of \$40,000 and over
 Hogs and pigs sold
 \$1,000...
 Sales of \$40,000 and over
 Sheep, lambs, and wool sold
 \$1,000...
 Sales of \$40,000 and over
 Other livestock and livestock products sold
 \$1,000...
 Sales of \$40,000 and over
 Nursery and greenhouse products sold
 \$1,000...
 Sales of \$40,000 and over
 Forest products sold
 \$1,000...
 Sales of \$40,000 and over

	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	2 922	602	685	470	455	402	308
Vegetable and melon farms (016)	-	-	-	-	-	-	-
Fruit and tree nut farms (017)	-	-	-	-	-	-	-
Horticultural specialty farms (018)	-	-	-	-	-	-	-
General farms, primarily crop (0191)	-	-	-	-	-	-	-
Livestock farms, except dairy, poultry, and animal specialty (021)	-	-	-	-	-	-	-
Dairy farms (024)	-	-	-	-	-	-	-
Poultry and egg farms (025)	-	-	-	-	-	-	-
Animal specialty farms (027)	-	-	-	-	-	-	-
General farms, primarily livestock (0291)	-	-	-	-	-	-	-
Farms not classified by SIC	-	-	-	-	-	-	-
Market value of agricultural products sold	2 922	602	685	470	455	402	308
\$1,000...	208 607	139 623	45 082	13 332	6 576	2 932	1 061
Farms by value of agricultural products sold:							
\$500,000 and over	36	36	-	-	-	-	-
\$200,000 to \$499,999	221	221	-	-	-	-	-
\$100,000 to \$199,999	345	345	-	-	-	-	-
\$40,000 to \$99,999	685	-	685	-	-	-	-
\$20,000 to \$39,999	470	-	-	470	-	-	-
\$10,000 to \$19,999	455	-	-	-	455	-	-
\$5,000 to \$9,999	402	-	-	-	-	402	-
\$2,500 to \$4,999	282	-	-	-	-	-	282
Under \$2,500 (see text)	26	-	-	-	-	-	26
Grain sold	1 744	529	536	297	225	103	54
\$1,000...	37 830	26 022	8 583	2 176	805	183	61
Sales of \$40,000 and over	251	245	6	-	-	-	-
\$1,000...	20 425	20 171	255	-	-	-	-
Tobacco sold	-	-	-	-	-	-	-
\$1,000...	-	-	-	-	-	-	-
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000...	-	-	-	-	-	-	-
Cotton and cottonseed sold	-	-	-	-	-	-	-
\$1,000...	-	-	-	-	-	-	-
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000...	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold	2 419	345	543	410	432	389	300
\$1,000...	42 654	13 548	14 034	7 397	4 440	2 357	878
Sales of \$40,000 and over	252	105	147	-	-	-	-
\$1,000...	18 434	10 550	7 884	-	-	-	-
Other field crops sold	1 241	552	461	135	62	21	10
\$1,000...	109 057	87 720	18 236	2 391	594	87	28
Sales of \$40,000 and over	763	547	216	-	-	-	-
\$1,000...	98 963	87 560	11 403	-	-	-	-
Vegetables, sweet corn, and melons sold	84	40	23	14	1	3	3
\$1,000...	1 625	1 279	262	73	8	3	(2)
Sales of \$40,000 and over	11	10	1	-	-	-	-
\$1,000...	777	(D)	(D)	-	-	-	-
Fruit, nuts, and berries sold	11	1	1	-	3	1	5
\$1,000...	30	7	10	-	6	2	4
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000...	-	-	-	-	-	-	-
Poultry and poultry products sold	73	16	21	9	14	6	7
\$1,000...	52	8	30	2	8	3	1
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000...	-	-	-	-	-	-	-
Dairy products sold	45	12	14	7	8	3	1
\$1,000...	680	(D)	(D)	10	2	2	(2)
Sales of \$40,000 and over	9	8	1	-	-	-	-
\$1,000...	488	(D)	(D)	-	-	-	-
Cattle and calves sold	1 210	283	321	196	206	137	67
\$1,000...	13 658	8 671	3 094	1 021	579	227	66
Sales of \$40,000 and over	77	69	8	-	-	-	-
\$1,000...	6 338	5 999	339	-	-	-	-
Hogs and pigs sold	199	36	58	40	31	17	17
\$1,000...	1 232	695	315	140	47	24	11
Sales of \$40,000 and over	9	9	-	-	-	-	-
\$1,000...	475	475	-	-	-	-	-
Sheep, lambs, and wool sold	156	42	35	21	24	28	6
\$1,000...	1 633	1 104	329	107	73	15	4
Sales of \$40,000 and over	11	11	-	-	-	-	-
\$1,000...	723	723	-	-	-	-	-
Other livestock and livestock products sold	69	5	15	6	12	17	14
\$1,000...	66	8	10	4	12	28	5
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000...	-	-	-	-	-	-	-
Nursery and greenhouse products sold	6	2	1	2	-	-	1
\$1,000...	81	(D)	(D)	8	-	-	1
Sales of \$40,000 and over	1	1	-	-	-	-	-
\$1,000...	(D)	(D)	-	-	-	-	-
Forest products sold	9	-	1	3	1	1	3
\$1,000...	11	-	5	2	3	(2)	1
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000...	-	-	-	-	-	-	-

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

Farms With Sales of \$2,500 and Over

	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	2 922	602	685	470	455	402	308
\$1,000	120 164	77 035	25 489	8 170	5 580	2 491	1 400
Livestock and poultry purchased	835	192	204	130	148	90	71
\$1,000	8 791	5 695	1 693	356	664	186	197
Feed for livestock and poultry	1 219	228	293	202	199	185	112
\$1,000	4 242	2 377	873	340	415	158	79
Commercially mixed formula feeds	828	161	198	137	134	114	84
tons	11 835	6 978	2 307	1 076	620	574	280
\$1,000	1 733	1 027	340	151	91	84	40
Feed ingredients	249	73	73	45	28	25	5
tons	2 307	1 393	534	208	108	37	28
\$1,000	357	210	83	37	18	5	5
Whole grains	529	115	130	84	90	72	38
tons	15 440	8 301	2 730	1 192	2 489	486	242
\$1,000	1 660	865	330	123	262	57	22
Hay, green chop, and silage	207	59	56	26	27	21	18
tons	19 445	11 720	4 522	1 342	1 261	348	252
\$1,000	492	275	121	28	44	12	11
Animal health cost for livestock and poultry	965	230	256	167	147	100	65
\$1,000	274	135	64	27	27	16	6
Seeds, bulbs, plants, and trees	2 237	594	639	379	299	206	120
\$1,000	5 129	3 153	1 309	385	175	78	30
Commercial fertilizer purchased	2 206	592	643	363	282	205	121
\$1,000	13 590	9 279	2 818	799	456	172	66
Commercial fertilizer used	2 109	592	639	345	267	168	98
acres fertilized	415 996	261 570	99 225	29 861	17 550	5 544	2 246
dry tons	51 948	34 306	11 797	3 145	1 810	661	229
liquid or gas tons	15 374	10 658	3 215	892	446	92	73
Other agricultural chemicals (see text)	1 597	510	483	242	177	120	65
\$1,000	3 243	2 253	721	175	67	20	7
Lime	—	—	—	—	—	—	—
tons	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Gasoline and other petroleum fuel and oil for farm business	2 875	602	685	464	450	384	290
\$1,000	8 464	4 210	2 231	909	641	320	152
Gasoline	2 785	588	670	451	431	371	274
\$1,000	4 319	1 866	1 191	537	403	216	106
Diesel oil	2 106	571	597	343	298	198	99
\$1,000	2 749	1 638	702	210	134	48	17
LP gas, butane, and propane	998	289	273	187	122	88	39
\$1,000	654	326	156	90	47	24	11
Motor oil, grease, piped gas, kerosene, and fuel oil	2 866	602	685	461	448	383	287
\$1,000	742	381	181	72	57	32	18
Hired farm labor	1 568	520	453	238	149	136	72
\$1,000	12 143	9 076	2 186	456	241	124	59
Workers by number of days worked:							
150 days or more	688	404	190	44	28	16	6
workers	1 647	1 218	299	64	40	19	7
25 to 149 days	659	268	190	79	64	38	20
workers	3 425	2 273	734	222	105	60	31
Less than 25 days	867	225	247	160	82	102	51
workers	6 682	2 662	2 295	763	374	478	110
Contract labor	565	232	173	71	37	30	22
\$1,000	2 428	1 690	490	142	64	21	22
Machine hire and customwork	1 775	424	465	287	223	215	161
\$1,000	5 273	2 829	1 244	569	319	205	107
All other production expenses	2 912	602	685	470	455	402	298
\$1,000	56 589	36 337	11 861	4 014	2 511	1 191	675
Farm-Related Income and Expenses							
Farm-related income	1 143	299	306	176	161	127	74
\$1,000	6 019	2 671	1 375	868	572	346	187
\$10,000 and over	137	63	30	20	11	7	6
\$1,000	3 233	1 713	610	433	225	171	81
Farm-related income from—							
Customwork and other agricultural services	483	120	134	79	78	44	28
\$1,000	2 287	955	538	398	190	151	56
Recreational services	43	6	8	6	17	3	3
\$1,000	71	9	16	9	24	10	3
Payments from government farm programs	643	235	203	86	60	46	13
\$1,000	1 692	1 023	393	157	83	29	7
Rent from farmland and payments from lease or sole allotments	332	49	63	60	60	60	40
\$1,000	1 534	457	371	267	225	112	102
Other farm-related income	113	33	33	17	18	8	4
\$1,000	434	228	57	36	51	44	19
Expenses for farm-related income sources	392	89	104	55	69	43	32
\$1,000	1 527	503	370	269	148	158	80

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

Farms With Sales of \$2,500 and Over

		Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
		Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Family Off-Farm Income¹								
Family off-farm income	forms	1 497	213	295	232	286	259	212
	\$1,000	13 480	1 601	1 920	1 767	2 467	2 698	3 027
Farms by family off-farm income:								
\$1 to \$249	forms	80	23	22	14	13	—	8
\$250 to \$499	forms	67	18	19	9	10	10	1
\$500 to \$999	forms	93	26	26	16	18	5	2
\$1,000 to \$4,999	forms	494	79	115	82	87	88	43
\$5,000 to \$9,999	forms	275	32	51	44	63	44	41
\$10,000 to \$19,999	forms	340	20	39	48	74	77	82
\$20,000 to \$29,999	forms	90	6	17	13	11	22	21
\$30,000 and over	forms	58	9	6	6	10	13	14
Family off-farm income from—								
Nonfarm-related business	forms	216	19	27	34	55	41	40
	\$1,000	2 791	455	325	289	612	511	599
Wages, salaries, commissions, and tips	forms	915	101	176	142	161	188	147
	\$1,000	7 715	752	1 175	1 029	1 369	1 634	1 756
Interest, dividends, or royalties	forms	699	129	143	99	139	106	83
	\$1,000	1 968	320	291	305	324	317	412
Federal Social Security, pensions, etc.	forms	196	11	25	30	43	42	45
	\$1,000	625	37	78	65	114	113	217
Rent of nonfarm property	forms	151	19	24	29	26	29	24
	\$1,000	381	36	51	79	49	123	43
Selected Machinery and Equipment								
Automobiles	forms	2 381	554	622	398	349	262	196
	number	3 503	986	949	517	478	319	254
2 or 3	forms	785	270	256	91	80	51	37
	number	1 707	594	551	195	177	108	82
4 and over	forms	57	30	9	4	10	—	4
	number	257	138	41	19	42	—	17
Motortrucks, including pickups	forms	2 618	598	677	422	402	294	225
	number	8 342	3 387	2 422	1 012	743	477	301
2 or 3	forms	993	106	281	259	172	123	52
	number	2 379	272	724	606	391	268	118
4 and over	forms	919	471	332	69	34	10	3
	number	5 257	3 094	1 634	312	156	48	13
Tractors, excluding garden tractors and motor tillers	forms	2 635	591	673	421	397	320	233
	number	8 832	2 798	2 610	1 292	1 013	668	451
2 or 3	forms	1 086	122	235	223	187	196	123
	number	2 733	337	611	594	461	453	277
4 and over	forms	1 120	445	400	136	93	27	19
	number	5 670	2 437	1 961	636	435	118	83
Wheel tractors, excluding garden tractors and motor tillers	forms	2 626	590	673	418	392	320	233
	number	8 467	2 679	2 540	1 237	945	635	431
Crawler tractors	forms	314	97	62	43	62	31	19
	number	365	119	70	55	68	33	20
Grain and bean combines, self-propelled	forms	611	222	189	73	72	39	16
	number	679	255	200	84	82	39	19
Cornpickers, corn heads, and picker shellers	forms	508	191	174	69	44	22	8
	number	566	210	193	79	50	26	8
Corn heads for combines	forms	221	117	65	17	13	6	3
	number	241	128	69	17	16	8	3
Other cornpickers and picker shellers	forms	312	78	120	57	34	18	5
	number	325	82	124	62	34	18	5
Mower conditioners	forms	419	67	85	79	64	83	41
	number	440	68	89	87	70	84	42
Pickup balers	forms	1 396	233	336	259	253	214	101
	number	1 515	253	371	286	282	220	103
Windrowers, pull and self-propelled	forms	1 095	239	269	209	191	139	48
	number	1 168	263	292	216	207	140	50
Field forage harvesters, shear bar	forms	666	223	245	103	50	33	12
	number	751	264	276	110	53	35	13
Value of Machinery and Equipment								
Estimated market value of machinery and equipment	forms	2 833	602	685	464	447	374	261
	\$1,000	110 411	50 378	28 986	12 491	10 061	5 172	3 322
Farms by value group:								
\$1 to \$4,999	forms	196	4	3	27	39	60	63
	\$1,000	589	11	9	104	109	195	160
\$5,000 to \$9,999	forms	269	3	13	45	65	91	52
	\$1,000	1 828	23	81	326	417	626	356
\$10,000 to \$19,999	forms	514	17	72	96	107	123	99
	\$1,000	6 872	231	1 022	1 302	1 341	1 586	1 389
\$20,000 to \$49,999	forms	1 158	181	382	250	205	96	44
	\$1,000	38 206	7 159	13 342	7 772	6 132	2 556	1 246
\$50,000 to \$99,999	forms	516	242	195	44	28	4	3
	\$1,000	33 388	16 510	11 970	(D)	(D)	209	170
\$100,000 and over	forms	180	155	20	2	3	—	—
	\$1,000	29 527	26 445	2 563	(D)	(D)	—	—

¹Applies 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..... forms...	2 330	595	655	390	311	233	146
\$1,000... forms...	16 833	11 532	3 539	974	523	192	73
Commercial fertilizer..... forms...	2 206	592	643	363	282	205	121
acres on which used...	415 996	261 570	99 225	29 861	17 550	5 544	2 246
tons... forms...	67 322	44 964	15 011	4 036	2 256	753	302
\$1,000... forms...	13 590	9 279	2 818	799	456	172	66
Lime..... forms...	-	-	-	-	-	-	-
acres on which used...	-	-	-	-	-	-	-
tons... forms...	-	-	-	-	-	-	-
\$1,000... forms...	-	-	-	-	-	-	-
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops..... forms...	513	119	164	87	64	57	22
acres on which used...	44 883	17 538	12 885	7 719	3 990	2 205	546
\$1,000... forms...	188	73	58	31	15	9	2
Insects on other crops..... forms...	907	351	324	117	75	28	12
acres on which used...	135 665	88 731	34 405	8 669	3 165	550	145
\$1,000... forms...	1 211	862	262	58	25	3	1
Nematodes in crops..... forms...	180	81	73	22	4	-	-
acres on which used...	10 362	6 584	3 084	589	105	-	-
\$1,000... forms...	340	224	95	20	1	-	-
Diseases in crops and orchards..... forms...	103	40	39	9	10	2	3
acres on which used...	12 180	8 841	2 575	425	236	91	12
\$1,000... forms...	116	85	23	5	2	1	(2)
Weeds or grass in crops..... forms...	949	382	315	123	87	25	17
acres on which used...	182 326	129 556	39 429	8 434	3 774	714	419
\$1,000... forms...	1 204	915	228	41	16	2	2
Weeds or brush in pasture..... forms...	22	5	8	3	3	2	1
acres on which used...	1 627	665	476	295	53	105	33
\$1,000... forms...	5	1	2	1	(2)	(2)	(2)
Weeds on other land..... forms...	364	135	139	47	19	15	9
acres on which used...	7 930	4 742	2 416	404	243	97	28
\$1,000... forms...	47	29	13	2	1	(2)	(2)
Defoliation, growth of crops, or thinning of fruit..... forms...	58	37	15	5	-	1	-
acres on which used...	5 426	4 455	750	181	-	40	-
\$1,000... forms...	26	21	4	1	-	(2)	-
Insect control on livestock and poultry..... forms...	130	53	43	17	10	5	2
\$1,000... forms...	16	10	3	2	(2)	(2)	(2)
Other chemicals (see text)..... forms...	200	45	47	25	20	43	20
\$1,000... forms...	91	33	32	13	7	4	1
Grain Storage Facilities on Farm							
Forms with grain storage facilities:							
None..... forms...	930	169	217	149	170	102	123
Under 1,000 bushels..... forms...	196	18	46	35	37	47	13
1,000 to 4,999 bushels..... forms...	480	81	162	102	71	43	21
5,000 to 9,999 bushels..... forms...	195	79	65	30	16	3	2
10,000 to 24,999 bushels..... forms...	150	108	29	5	8	-	-
25,000 to 49,999 bushels..... forms...	28	25	2	1	-	-	-
50,000 bushels and over..... forms...	25	22	2	1	-	-	-
Not reporting..... forms...	918	100	162	147	153	207	149
Livestock							
Cattle and calves..... forms...	1 255	276	326	195	217	160	81
number... forms...	131 157	58 395	37 001	13 794	14 332	5 144	2 491
Cows and heifers that had calved..... forms...	998	198	263	169	180	120	68
number... forms...	57 867	22 688	15 655	7 344	8 743	2 331	1 106
Beef cows..... forms...	919	187	234	153	177	106	62
number... forms...	56 392	21 996	15 249	7 211	8 634	2 243	1 059
Milk cows..... forms...	257	25	65	44	56	46	21
number... forms...	1 475	692	406	133	109	88	47
Heifers and heifer calves that had not calved..... forms...	865	182	243	146	146	93	55
number... forms...	35 888	17 243	10 604	3 222	3 067	1 007	745
Beef heifers and heifer calves..... forms...	796	167	219	132	135	89	54
number... forms...	33 161	16 023	9 784	2 789	2 868	956	741
Heifers and heifer calves for milk cow replacement..... forms...	116	22	38	24	19	10	3
number... forms...	2 727	1 220	820	433	199	51	4
Steers, steer calves, bulls, and bull calves..... forms...	1 015	225	266	156	168	129	71
number... forms...	37 402	18 464	10 742	3 228	2 522	1 806	640
Cattle and calves sold..... forms...	1 210	283	321	196	206	137	67
number... forms...	61 693	34 850	15 493	6 018	3 242	1 660	430
\$1,000... forms...	13 658	8 671	3 094	1 021	579	227	66
Calves..... forms...	554	108	133	105	102	77	29
number... forms...	20 460	8 836	5 776	3 000	1 582	1 110	156
\$1,000... forms...	2 537	1 132	722	368	191	107	38
Cattle..... forms...	1 003	245	272	166	168	99	53
number... forms...	41 233	26 014	9 717	3 018	1 660	550	274
\$1,000... forms...	11 121	7 540	2 372	653	388	120	48
Fattened on grain and concentrates..... forms...	186	63	42	25	35	12	9
number... forms...	11 700	9 553	1 490	388	170	78	21
\$1,000... forms...	4 094	3 437	498	84	55	17	4
Hogs and pigs..... forms...	220	30	60	43	36	33	18
number... forms...	11 029	4 313	3 017	2 146	731	377	445
Used or to be used for breeding..... forms...	126	14	40	25	17	18	12
number... forms...	1 498	399	557	203	125	95	119
Other..... forms...	203	30	55	40	35	26	17
number... forms...	9 531	3 914	2 460	1 943	606	282	326

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

Farms With Sales of \$2,500 and Over

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

	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Livestock—Continued							
Hogs and pigs sold	199	36	58	40	31	17	17
forms	19 621	9 386	5 218	3 200	792	642	383
number	1 232	695	315	140	47	24	11
\$1,000	47	2	9	12	10	7	7
Feeder pigs	3 166	232	1 003	1 313	148	338	132
forms	73	4	36	24	3	5	2
number							
\$1,000							
Litters of pigs farrowed between—							
December 1 of preceding year and							
November 30	145	17	41	29	22	20	16
number	2 066	702	741	342	109	106	66
forms	117	17	35	22	17	16	10
number	1 116	381	427	171	53	51	33
\$1,000	111	13	28	23	16	18	13
forms	950	321	314	171	56	55	33
number							
\$1,000							
June 1 and November 30							
forms	145	41	33	20	26	21	4
number	53 277	32 876	9 816	5 020	4 529	943	93
forms	116	33	24	16	21	18	4
number	31 494	22 969	6 125	1 330	726	326	18
\$1,000	114	25	23	19	25	18	4
forms	19 873	9 722	3 554	3 613	2 334	581	69
number							
\$1,000							
Rams and wethers 1 year old or							
older	96	18	17	17	24	16	4
forms	1 910	185	137	77	1 469	36	6
number							
\$1,000							
Sheep and lambs sold	153	41	35	20	24	27	6
forms	48 373	31 670	10 440	3 208	2 321	593	141
number	117	27	24	18	24	18	6
forms	19 210	7 878	4 417	2 412	3 775	603	125
number	175 784	75 010	40 820	24 747	28 299	5 704	1 204
pounds of wool							
Horses and ponies	515	57	101	71	110	108	68
forms	3 362	442	669	297	690	768	496
number	60	5	13	5	10	17	10
forms	193	19	51	16	40	48	19
number	63	8	10	4	10	28	4
\$1,000	490	50	95	66	104	108	67
Horses	3 195	400	649	282	649	736	479
forms	56	4	12	5	10	15	10
number	182	18	48	16	40	44	16
forms	62	8	10	4	10	27	4
number							
\$1,000							
Any goats	4	—	2	—	2	—	—
forms	10	—	6	—	4	—	—
number	1	—	—	—	1	—	—
forms	1	—	—	—	1	—	—
number	(2)	—	—	—	(2)	—	—
\$1,000							
Poultry							
Chickens 3 months old or older	299	31	57	43	60	68	40
forms	14 936	1 899	5 789	1 332	2 513	2 119	1 284
number	25	5	9	1	3	2	5
forms	2 793	472	1 709	16	158	240	198
number	291	30	57	42	58	68	36
forms	14 152	1 812	5 687	1 214	2 358	2 051	1 030
number							
Kept for table or market egg							
production	288	30	56	40	58	68	36
forms	13 422	1 812	5 023	1 148	2 358	2 051	1 030
number							
Kept for hatching egg							
production	7	—	4	3	—	—	—
forms	730	—	664	66	—	—	—
number							
Pullets 3 months old or older not of							
laying age	14	2	1	3	2	2	4
forms	405	73	4	75	40	18	195
number	96	10	16	13	22	23	12
forms	379	14	98	43	115	50	59
number							
Pullet chicks and pullets under 3							
months old	4	1	3	—	—	—	—
forms	61	24	37	—	—	—	—
number							
Broilers and other meat-type							
chickens sold	6	1	3	—	2	—	—
forms	437	225	170	—	42	—	—
number							
Turkeys	26	2	4	2	6	9	3
forms	228	21	39	7	45	92	24
number	1	—	—	—	—	1	—
forms	20	—	—	—	—	20	—
number	20	2	4	—	3	8	3
forms	196	17	38	—	34	85	22
number	1	—	—	—	—	1	—
forms	20	—	—	—	—	20	—
number	3	—	—	—	—	1	—
forms	9	—	—	—	2	7	—
number	—	—	—	—	—	—	—
forms	—	—	—	—	—	—	—
number	8	1	1	2	3	—	1
forms	23	4	1	7	9	—	2
number	—	—	—	—	—	—	—
forms	—	—	—	—	—	—	—
number							
Crops Harvested							
Field corn for all purposes	1 576	446	516	253	180	117	64
acres	151 200	81 185	44 913	15 404	6 162	2 641	895
forms	1 567	445	516	253	178	112	63
acres	144 937	78 945	42 255	14 568	5 904	2 401	864
forms	992	353	343	145	77	41	33
acres	75 935	49 493	18 034	5 747	1 720	657	284
bushels	6 827 238	4 758 365	1 540 006	388 773	97 901	32 854	9 339
forms	986	352	340	145	75	41	33
acres	75 420	49 264	17 826	5 747	1 642	657	284
bushels							
Irrigated							
forms							
acres							

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

Farms With Sales of \$2,500 and Over

		Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
		Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Crops Harvested—Continued								
Sorghums for all purposes	forms	234	30	50	59	46	28	21
	acres	19 856	3 828	5 883	3 775	4 730	1 361	279
Commercial fertilizer used	forms	55	16	14	16	7	2	—
	acres	4 417	2 097	884	915	504	17	—
Sorghums for grain or seed	forms	168	24	41	47	25	14	17
	acres	11 473	3 144	4 434	2 279	1 135	375	106
	bushels	504 749	121 970	221 036	116 389	32 657	6 960	5 737
Irrigated	forms	152	17	39	45	23	11	17
	acres	8 744	1 518	3 834	2 056	926	304	106
Soybeans for beans	forms	3	—	1	—	—	2	—
	acres	142	—	130	—	—	12	—
	bushels	3 058	—	2 600	—	—	458	—
Irrigated	forms	3	—	1	—	—	2	—
	acres	77	—	65	—	—	12	—
Commercial fertilizer used	forms	3	—	1	—	—	2	—
	acres	142	—	130	—	—	12	—
Peanuts for nuts	forms	—	—	—	—	—	—	—
	acres	—	—	—	—	—	—	—
	pounds	—	—	—	—	—	—	—
Irrigated	forms	—	—	—	—	—	—	—
	acres	—	—	—	—	—	—	—
Commercial fertilizer used	forms	—	—	—	—	—	—	—
	acres	—	—	—	—	—	—	—
Wheat	forms	616	202	147	109	109	33	16
	acres	65 361	44 747	9 957	5 436	4 269	754	198
	bushels	1 861 015	1 319 119	280 756	151 673	92 074	14 222	3 171
Irrigated	forms	380	107	107	73	70	20	3
	acres	20 915	11 583	4 830	2 243	1 903	326	30
Commercial fertilizer used	forms	210	91	59	31	22	6	1
	acres	25 654	20 020	3 528	965	1 007	117	17
Cotton	forms	—	—	—	—	—	—	—
	acres	—	—	—	—	—	—	—
	bales	—	—	—	—	—	—	—
Irrigated	forms	—	—	—	—	—	—	—
	acres	—	—	—	—	—	—	—
Commercial fertilizer used	forms	—	—	—	—	—	—	—
	acres	—	—	—	—	—	—	—
Tobacco	forms	—	—	—	—	—	—	—
	acres	—	—	—	—	—	—	—
	pounds	—	—	—	—	—	—	—
Irrigated	forms	—	—	—	—	—	—	—
	acres	—	—	—	—	—	—	—
Commercial fertilizer used	forms	—	—	—	—	—	—	—
	acres	—	—	—	—	—	—	—
Irish potatoes	forms	271	134	72	26	20	14	5
	acres	38 301	31 009	6 015	945	161	96	76
	hundredweight	8 665 687	7 316 290	1 157 037	160 628	14 840	8 782	8 110
Irrigated	forms	271	134	72	26	20	14	5
	acres	38 301	31 009	6 015	945	161	96	76
Commercial fertilizer used	forms	266	134	72	25	19	11	5
	acres	38 290	31 009	6 015	944	159	87	76
Hay	forms	2 381	379	540	399	402	370	291
	acres	290 523	71 376	73 754	56 371	47 127	26 689	15 206
	tons	735 777	217 553	202 375	137 323	97 804	55 000	25 722
Commercial fertilizer used	forms	395	75	94	70	82	46	28
	acres	51 160	18 784	14 722	6 930	7 437	2 381	906
Alfalfa and alfalfa mixtures for hay or dehydrating	forms	2 111	356	500	359	341	327	228
	acres	194 893	47 101	48 395	39 486	31 529	19 494	8 888
	tons, dry	571 426	166 199	157 806	110 360	75 643	44 373	17 045
Irrigated	forms	1 896	341	469	338	284	284	180
	acres	170 372	43 824	43 518	35 521	25 248	16 213	6 048
Clover, timothy, and mixtures of clover and grasses for hay	forms	203	6	25	29	54	35	54
	acres	33 292	5 877	9 331	5 586	5 208	3 718	3 572
	tons, dry	56 981	10 829	17 314	10 123	8 716	5 072	4 923
Irrigated	forms	177	6	25	28	48	27	43
	acres	31 969	5 877	9 331	5 571	4 989	3 168	3 033
Field seeds	forms	56	9	22	10	7	3	5
	acres	3 343	917	1 394	513	262	87	170
Irrigated	forms	48	7	21	9	5	3	3
	acres	1 620	642	384	393	47	87	67
Commercial fertilizer used	forms	11	3	3	1	2	1	1
	acres	637	416	41	108	20	30	22
Vegetables	forms	85	40	23	14	1	3	4
	acres	2 401	1 603	587	167	30	9	5
Irrigated	forms	84	40	23	13	1	3	4
	acres	2 345	1 568	587	146	30	9	5
Commercial fertilizer used	forms	84	40	23	13	1	3	4
	acres	2 365	1 578	587	157	30	9	5
Berries	forms	—	—	—	—	—	—	—
	acres	—	—	—	—	—	—	—
Irrigated	forms	—	—	—	—	—	—	—
	acres	—	—	—	—	—	—	—
Commercial fertilizer used	forms	—	—	—	—	—	—	—
	acres	—	—	—	—	—	—	—
Land in orchards	forms	22	1	1	—	5	7	8
	acres	169	20	10	—	27	81	32
Irrigated	forms	21	1	1	—	5	6	8
	acres	110	20	10	—	27	21	32
Commercial fertilizer used	forms	3	—	—	—	—	1	2
	acres	18	—	—	—	—	4	14

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.....	8 277	1 074	1 176	1 234	1 561	1 572	1 660
.....number.....	100.0	13.0	14.2	14.9	18.9	19.0	20.1
.....percent.....	20 630 935	7 356 713	4 863 194	3 232 111	2 396 661	1 502 934	1 279 322
Land in farms.....	acres.....	6 850	4 135	2 619	1 535	956	771
Average size of farm.....	acres.....	3 057 442	1 069 271	627 650	430 219	382 060	283 261
Value of land and buildings.....	\$1,000.....	369 390	995 597	533 716	348 638	244 753	180 192
Average per farm.....	dollars.....	148	145	129	133	159	188
Average per acre.....	dollars.....						
Farms by value of farm:							
\$1 to \$9,999.....	224	5	3	20	61	51	84
\$10,000 to \$19,999.....	305	5	15	34	53	90	108
\$20,000 to \$39,999.....	620	36	34	62	92	162	234
\$40,000 to \$69,999.....	1 009	28	74	92	216	229	370
\$70,000 to \$99,999.....	789	28	51	114	155	220	221
\$100,000 to \$149,999.....	1 071	62	113	163	241	264	228
\$150,000 to \$199,999.....	741	61	126	133	158	164	99
\$200,000 to \$499,999.....	2 072	344	399	388	418	301	222
\$500,000 and over.....	1 446	505	361	228	167	91	94
Owned and rented land by farm operator:							
Land owned.....	7 432	954	1 056	1 104	1 421	1 416	1 481
.....farms.....	acres.....	14 347 303	4 671 032	3 497 596	2 340 616	1 734 784	1 132 304
Land rented or leased from.....	3 958	669	697	710	680	640	562
.....farms.....	acres.....	7 176 015	2 837 319	1 509 284	1 035 616	838 372	489 232
Land rented or leased to.....	1 045	176	160	136	188	183	202
.....farms.....	acres.....	892 383	151 638	143 686	144 121	176 495	118 602
.....others.....							157 841
Land in Farms According to Use							
Total cropland.....	6 688	903	1 002	1 026	1 271	1 253	1 233
.....farms.....	acres.....	2 651 720	887 314	564 858	375 802	355 365	263 095
Harvested cropland.....	5 968	875	950	966	1 149	1 048	980
.....farms.....	acres.....	1 334 193	557 131	308 170	192 504	141 947	77 491
.....acres.....							56 950
Farms by acres harvested:							
1 to 49 acres.....	1 454	27	64	95	274	430	564
50 to 99 acres.....	1 185	40	87	176	269	352	261
100 to 199 acres.....	1 415	125	229	335	394	209	123
200 to 499 acres.....	1 283	316	387	298	199	56	27
500 to 999 acres.....	445	217	151	58	13	1	5
1,000 acres and over.....	186	150	32	4	—	—	—
1,000 to 1,999 acres.....	134	102	28	4	—	—	—
2,000 acres and over.....	52	48	4	—	—	—	—
Cropland:							
Pasture or grazing only.....	3 069	300	390	375	617	668	719
.....farms.....	acres.....	612 917	98 422	118 614	77 460	114 501	106 107
.....acres.....							97 813
Cover crops, legumes, and soil.....	252	30	38	31	42	58	53
improvement grasses not.....	acres.....	37 910	10 270	3 435	2 792	10 123	7 135
harvested or pastured.....	farms.....	543	46	73	101	98	113
On which all crops failed.....	acres.....	78 432	14 430	9 299	13 380	13 364	16 192
In cultivated summer.....	1 502	252	291	298	267	203	191
.....farms.....	acres.....	537 840	190 386	116 245	83 155	66 806	51 423
Idle.....	farms.....	acres.....	417	66	70	64	82
.....acres.....	50 428	16 675	9 095	6 511	8 624	4 747	4 776
Total woodland.....	788	54	87	106	159	177	205
.....farms.....	acres.....	706 559	118 071	131 682	176 916	118 398	92 032
Woodland pastured.....	612	40	64	83	124	142	159
.....farms.....	acres.....	449 911	86 420	75 517	74 763	87 690	79 120
Woodland not pastured.....	farms.....	acres.....	266	21	35	55	50
.....acres.....	256 648	31 651	56 165	102 153	30 708	12 912	23 059
Pastureland and rangeland, other than cropland and woodland							
pasture.....	5 154	680	875	920	995	866	818
.....farms.....	acres.....	16 877 778	6 217 076	4 078 970	2 633 144	1 870 140	1 105 202
Improved pastureland and.....	1 178	130	210	195	218	212	213
rangeland.....	farms.....	acres.....	866 560	179 893	207 297	153 512	164 876
Unimproved pastureland and.....	4 377	626	760	801	841	701	648
rangeland.....	farms.....	acres.....	16 011 218	6 037 183	3 871 673	2 479 632	1 705 264
.....acres.....							1 012 361
Other land (see text).....	5 218	741	787	748	952	980	1 010
.....farms.....	acres.....	394 878	134 252	87 684	46 249	52 758	42 605
.....acres.....							31 330
Total pastureland.....	6 957	817	1 042	1 085	1 332	1 325	1 356
.....farms.....	acres.....	17 940 606	6 401 918	4 273 101	2 785 367	2 072 331	1 290 429
Irrigated land.....	4 641	747	732	697	843	793	829
.....farms.....	acres.....	1 088 318	422 140	251 704	155 618	117 785	69 407
Irrigated cropland harvested.....	farms.....	acres.....	4 284	725	697	794	708
.....acres.....	775 591	320 236	180 517	113 469	80 619	44 946	35 804
Artificial drainage.....	356	97	60	48	58	36	57
.....farms.....	acres drained.....	53 379	31 356	7 389	3 451	4 837	2 262
Artificial ponds, pits, reservoirs, and.....	2 500	359	430	427	481	397	406
earthen tanks.....	farms.....	acres.....	14 567	3 102	3 574	2 530	2 356
.....number.....	18 311	5 044	5 101	2 606	2 591	1 549	1 422
.....acres.....							
Race and Tenure of Farm Operator							
All farm operators.....	8 277	1 074	1 176	1 234	1 561	1 572	1 660
.....farms.....	acres.....	4 336	406	481	529	885	933
Full owners.....	3 051	537	570	573	529	473	369
Part owners.....	890	131	125	132	147	166	189
Tenants.....							

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	7 730	807	1 056	1 182	1 518	1 541	1 626
Full owners.....	4 076	284	429	500	862	918	1 083
Part owners.....	2 818	421	507	555	513	464	358
Tenants.....	836	102	120	127	143	159	185
Black and other races ¹	43	9	8	4	4	7	11
Full owners.....	24	5	3	3	3	3	7
Part owners.....	14	3	5	1	—	4	1
Tenants.....	5	1	—	—	1	—	3
Farms by Type of Organization							
Individual or family..... farms.....	6 886	599	895	1 018	1 388	1 458	1 528
..... acres.....	13 006 979	3 056 747	3 068 452	2 463 952	1 981 731	1 287 407	1 148 690
Partnership..... farms.....	887	217	169	168	134	90	109
..... acres.....	3 848 412	1 952 442	834 866	511 997	282 282	172 969	93 856
Corporation, including family owned..... farms.....	472	251	105	43	34	17	22
..... acres.....	3 695 043	2 303 491	944 422	251 666	124 304	34 494	36 666
Other..... farms.....	32	7	7	5	5	7	1
..... acres.....	80 501	44 033	15 454	4 496	8 344	8 064	110
Farm Credit							
Total operator form debt..... farms.....	4 448	705	728	680	823	736	776
..... \$1,000.....	536 742	291 514	101 552	53 265	42 082	26 014	22 315
Debts secured by real estate..... farms.....	3 429	540	571	513	657	540	608
..... \$1,000.....	299 367	118 091	70 767	39 001	31 280	20 644	19 584
Debts not secured by real estate..... farms.....	2 880	540	497	458	533	457	395
..... \$1,000.....	237 375	173 423	30 785	14 265	10 802	5 369	2 731
Farm Operator Characteristics¹							
Farm operators by age group:							
Under 25 years.....	153	4	8	21	27	57	36
25 to 34 years.....	733	63	92	105	133	148	192
35 to 44 years.....	1 351	137	195	211	228	290	290
45 to 54 years.....	2 080	297	318	317	420	328	400
55 to 64 years.....	2 016	211	304	333	409	400	359
65 years and over.....	1 440	104	147	199	305	325	360
Average age.....	52.1	51.8	51.9	52.1	52.9	52.0	51.8
Farm operators by place of residence:							
On farm operated.....	5 469	559	784	887	1 056	1 044	1 139
On another farm.....	292	21	31	36	77	54	73
In a rural area, not on a farm.....	194	18	17	18	32	53	56
In a city, town, or urban area.....	716	99	96	105	126	154	136
Farm operators by principal occupation:							
Farming.....	5 574	744	951	993	1 215	908	763
Other.....	2 199	72	113	193	307	640	874
Farm operators reporting off-farm income—							
Greater than value of farm products sold.....	1 990	4	11	44	259	600	1 072
Less than value of farm products sold.....	3 497	476	691	723	800	566	241
Not reporting or none.....	2 286	336	362	419	463	382	324
Farm operators reporting days of work off farm.....							
1 to 49 days.....	2 972	116	231	331	579	771	944
50 to 99 days.....	535	35	91	98	137	100	74
100 to 149 days.....	249	15	28	37	67	50	52
150 to 199 days.....	235	15	21	32	51	55	61
200 days and over.....	357	13	19	29	66	99	131
.....	1 596	38	72	135	258	467	626
Persons in household (other than farm operator) working off farm:							
Farms reporting.....	1 537	129	187	231	297	316	377
Number of persons.....	1 867	161	226	275	353	396	456
By number of days worked:							
1 to 49 days.....	365	54	56	58	72	62	63
50 to 99 days.....	248	24	31	29	55	49	60
100 to 149 days.....	184	12	19	22	36	53	42
150 to 199 days.....	307	22	32	48	66	65	74
200 days and over.....	763	49	88	118	124	167	217
Farms by Size							
1 to 9 acres.....	536	24	34	54	107	127	190
10 to 49 acres.....	479	46	23	26	60	124	200
50 to 69 acres.....	119	7	7	5	21	26	53
70 to 99 acres.....	301	10	24	31	60	68	108
100 to 139 acres.....	258	12	20	29	46	56	95
140 to 179 acres.....	465	42	51	59	94	115	104
180 to 219 acres.....	223	27	21	19	31	47	78
220 to 259 acres.....	229	46	23	27	33	46	54
260 to 499 acres.....	1 033	142	92	93	199	255	252
500 to 999 acres.....	1 182	102	130	168	275	261	246
1,000 to 1,999 acres.....	1 181	76	169	231	282	259	164
2,000 acres and over.....	2 271	540	582	492	353	188	116
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011).....	—	—	—	—	—	—	—
Cotton farms (0131).....	—	—	—	—	—	—	—
Tobacco farms (0132).....	—	—	—	—	—	—	—

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

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

Farms With Sales of \$2,500 and Over

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

Sugar crop, Irish potato, hay, peanut, and other field crop forms (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 -----

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

	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Sugar crop, Irish potato, hay, peanut, and other field crop forms (0133, 0134, 0139) -----	-	-	-	-	-	-	-
Vegetable and melon farms (016) -----	-	-	-	-	-	-	-
Fruit and tree nut farms (017) -----	-	-	-	-	-	-	-
Horticultural specialty farms (018) -----	-	-	-	-	-	-	-
General farms, primarily crop (0191) -----	-	-	-	-	-	-	-
Livestock farms, except dairy, poultry, and animal specialty (021) -----	8 277	1 074	1 176	1 234	1 561	1 572	1 660
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 ----- forms -----	8 277	1 074	1 176	1 234	1 561	1 572	1 660
----- \$1,000 -----	1 148 082	1 002 168	72 750	34 617	22 049	11 224	5 273
Farms by value of agricultural products sold:							
\$500,000 and over -----	219	219	-	-	-	-	-
\$200,000 to \$499,999 -----	341	341	-	-	-	-	-
\$100,000 to \$199,999 -----	514	514	-	-	-	-	-
\$40,000 to \$99,999 -----	1 176	-	1 176	-	-	-	-
\$20,000 to \$39,999 -----	1 234	-	-	1 234	-	-	-
\$10,000 to \$19,999 -----	1 561	-	-	-	1 561	-	-
\$5,000 to \$9,999 -----	1 572	-	-	-	-	1 572	-
\$2,500 to \$4,999 -----	1 332	-	-	-	-	-	1 332
Under \$2,500 (see text) -----	328	-	-	-	-	-	328
Grain sold ----- forms -----	2 246	465	482	441	421	296	141
----- \$1,000 -----	35 728	23 217	7 463	2 939	1 429	544	136
Sales of \$40,000 and over ----- forms -----	215	196	19	-	-	-	-
----- \$1,000 -----	19 198	18 393	805	-	-	-	-
Tobacco sold ----- forms -----	-	-	-	-	-	-	-
----- \$1,000 -----	-	-	-	-	-	-	-
Sales of \$40,000 and over ----- forms -----	-	-	-	-	-	-	-
----- \$1,000 -----	-	-	-	-	-	-	-
Cotton and cottonseed sold ----- forms -----	-	-	-	-	-	-	-
----- \$1,000 -----	-	-	-	-	-	-	-
Sales of \$40,000 and over ----- forms -----	-	-	-	-	-	-	-
----- \$1,000 -----	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold ----- forms -----	1 307	198	266	221	298	199	125
----- \$1,000 -----	9 346	4 638	2 382	1 072	834	329	90
Sales of \$40,000 and over ----- forms -----	31	31	-	-	-	-	-
----- \$1,000 -----	2 119	2 119	-	-	-	-	-
Other field crops sold ----- forms -----	173	126	31	3	5	5	3
----- \$1,000 -----	11 366	10 691	634	23	5	11	2
Sales of \$40,000 and over ----- forms -----	86	86	-	-	-	-	-
----- \$1,000 -----	9 627	9 627	-	-	-	-	-
Vegetables, sweet corn, and melons sold ----- forms -----	46	16	10	1	11	5	3
----- \$1,000 -----	485	368	95	2	12	5	4
Sales of \$40,000 and over ----- forms -----	4	4	-	-	-	-	-
----- \$1,000 -----	197	197	-	-	-	-	-
Fruit, nuts, and berries sold ----- forms -----	28	5	2	4	3	11	3
----- \$1,000 -----	197	137	5	33	5	14	2
Sales of \$40,000 and over ----- forms -----	2	2	-	-	-	-	-
----- \$1,000 -----	(D)	(D)	-	-	-	-	-
Poultry and poultry products sold ----- forms -----	351	17	46	45	71	85	87
----- \$1,000 -----	163	5	16	28	49	45	21
Sales of \$40,000 and over ----- forms -----	-	-	-	-	-	-	-
----- \$1,000 -----	-	-	-	-	-	-	-
Dairy products sold ----- forms -----	173	14	21	26	40	43	29
----- \$1,000 -----	666	399	143	71	21	23	8
Sales of \$40,000 and over ----- forms -----	4	4	-	-	-	-	-
----- \$1,000 -----	263	263	-	-	-	-	-
Cattle and calves sold ----- forms -----	7 768	1 002	1 077	1 169	1 488	1 486	1 546
----- \$1,000 -----	1 011 420	903 300	51 321	26 376	17 320	8 820	4 282
Sales of \$40,000 and over ----- forms -----	1 709	960	749	-	-	-	-
----- \$1,000 -----	946 130	902 752	43 378	-	-	-	-
Hogs and pigs sold ----- forms -----	1 276	119	202	204	245	260	246
----- \$1,000 -----	29 168	18 537	5 608	2 242	1 572	792	416
Sales of \$40,000 and over ----- forms -----	134	70	64	-	-	-	-
----- \$1,000 -----	21 482	18 000	3 482	-	-	-	-
Sheep, lambs, and wool sold ----- forms -----	935	130	149	138	143	198	177
----- \$1,000 -----	48 629	40 736	4 773	1 617	688	577	238
Sales of \$40,000 and over ----- forms -----	171	104	67	-	-	-	-
----- \$1,000 -----	44 404	40 563	3 841	-	-	-	-
Other livestock and livestock products sold ----- forms -----	593	62	106	85	121	98	121
----- \$1,000 -----	757	113	252	182	93	51	66
Sales of \$40,000 and over ----- forms -----	1	-	1	-	-	-	-
----- \$1,000 -----	(D)	-	(D)	-	-	-	-
Nursery and greenhouse products sold ----- forms -----	8	2	2	2	-	1	1
----- \$1,000 -----	(D)	(D)	(D)	7	-	(2)	1
Sales of \$40,000 and over ----- forms -----	1	-	1	-	-	-	-
----- \$1,000 -----	(D)	-	(D)	-	-	-	-
Forest products sold ----- forms -----	88	4	12	12	31	16	13
----- \$1,000 -----	(D)	(D)	(D)	26	21	11	7
Sales of \$40,000 and over ----- forms -----	-	-	-	-	-	-	-
----- \$1,000 -----	-	-	-	-	-	-	-

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

Farms With Sales of \$2,500 and Over	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	8 277	1 074	1 176	1 234	1 561	1 572	1 660
\$1,000	1 144 359	988 706	69 818	34 038	25 071	14 166	12 560
Livestock and poultry purchased	5 021	932	802	786	870	751	880
\$1,000	545 037	505 983	18 681	8 368	5 897	2 837	3 272
Feed for livestock and poultry	7 543	1 007	1 082	1 112	1 438	1 411	1 493
\$1,000	359 630	327 331	13 329	7 317	5 336	3 472	2 845
Commercially mixed formula feeds	5 316	761	787	820	1 028	971	949
tons	477 868	378 441	43 170	21 747	15 871	10 677	7 961
\$1,000	63 562	49 850	5 888	3 060	2 225	1 425	1 114
Feed ingredients	2 353	337	368	382	453	434	379
tons	238 130	218 139	7 569	4 235	4 035	2 421	1 730
\$1,000	28 000	25 154	1 055	607	565	357	262
Whole grains	4 376	668	613	643	827	830	795
tons	2 060 217	1 974 899	39 026	18 734	13 038	7 688	6 832
\$1,000	222 344	213 108	4 276	2 004	1 402	819	734
Hay, green chop, and silage	2 478	382	358	388	429	447	474
tons	1 680 810	1 510 702	57 092	42 817	30 942	21 520	17 738
\$1,000	45 724	39 219	2 109	1 646	1 144	870	735
Animal health cost for livestock and poultry	6 027	1 071	1 037	939	1 071	947	962
\$1,000	7 135	5 276	796	438	299	169	157
Seeds, bulbs, plants, and trees	3 330	674	567	530	608	511	420
\$1,000	3 477	1 960	612	336	311	150	109
Commercial fertilizer purchased	2 928	658	586	462	519	393	310
\$1,000	10 600	6 496	2 007	949	661	323	164
Commercial fertilizer used	2 586	644	546	421	432	302	241
acres fertilized	456 667	251 186	99 384	51 074	32 675	13 524	8 824
dry tons	38 566	20 701	8 786	4 426	2 526	1 390	737
liquid or gas tons	15 340	11 588	2 061	937	502	199	54
Other agricultural chemicals (see text)	2 364	591	484	361	384	319	225
\$1,000	2 350	1 724	342	125	84	47	29
Lime	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for farm business	8 156	1 074	1 176	1 224	1 553	1 528	1 601
\$1,000	18 484	7 962	3 813	2 324	2 151	1 277	956
Gasoline	7 960	1 067	1 166	1 207	1 535	1 452	1 533
\$1,000	11 689	4 366	2 418	1 625	1 579	952	749
Diesel oil	3 590	837	773	571	549	463	397
\$1,000	3 712	2 309	750	285	199	104	65
LP gas, butane, and propane	2 562	529	509	469	474	325	256
\$1,000	1 675	694	381	246	208	99	47
Motor oil, grease, piped gas, kerosene, and fuel oil	8 122	1 074	1 176	1 215	1 548	1 524	1 585
\$1,000	1 408	593	264	169	164	123	96
Hired farm labor	3 636	880	739	583	526	461	447
\$1,000	32 260	23 821	4 626	1 954	955	506	398
Workers by number of days worked:							
150 days or more	1 712	722	468	260	140	70	52
workers	4 876	3 274	865	410	177	88	62
25 to 149 days	1 392	415	358	228	181	115	95
workers	4 144	2 167	803	418	350	234	172
Less than 25 days	1 927	316	314	303	331	325	338
workers	7 819	2 192	1 207	1 531	995	920	974
Contract labor	680	160	159	98	115	76	72
\$1,000	1 805	1 038	348	167	140	64	47
Machine hire and customwork	3 470	612	633	556	608	515	546
\$1,000	7 594	4 308	1 507	747	468	320	243
All other production expenses	8 204	1 074	1 176	1 234	1 561	1 572	1 587
\$1,000	155 988	102 808	23 758	11 313	8 768	5 001	4 340
Farm-Related Income and Expenses							
Farm-related income	2 505	402	430	357	495	398	423
\$1,000	13 418	5 044	2 287	1 316	2 021	1 364	1 385
\$10,000 and over	270	108	57	21	37	17	30
\$1,000	8 236	4 101	1 312	467	1 053	687	616
Farm-related income from —							
Customwork and other agricultural services	872	132	149	125	177	156	133
\$1,000	3 716	1 102	930	325	586	388	386
Recreational services	204	44	40	33	41	29	17
\$1,000	664	176	79	87	74	121	127
Payments from government farm programs	1 076	202	189	168	223	144	150
\$1,000	2 060	682	422	285	360	153	159
Rent from farmland and payments from lease or sale of allotments	829	119	123	103	148	142	194
\$1,000	6 285	2 699	729	556	682	682	664
Other farm-related income	268	63	77	38	37	21	32
\$1,000	692	385	128	63	46	20	50
Expenses for farm-related income sources	850	116	138	141	172	142	141
\$1,000	3 525	803	730	438	747	323	484

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

Farms With Sales of \$2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Family Off-Farm Income¹							
Family off-farm income..... farms.....	4 965	364	580	688	977	1 098	1 258
..... \$1,000.....	51 857	5 210	4 963	6 301	9 489	11 109	14 786
Farms by family off-farm income:							
\$1 to \$249..... farms.....	180	23	35	32	41	26	23
..... \$1,000.....	150	14	29	27	37	23	20
\$250 to \$499..... farms.....	237	28	37	40	67	41	24
..... \$1,000.....	1 452	125	193	248	272	311	303
\$5,000 to \$9,999..... farms.....	1 189	70	127	159	251	272	310
..... \$1,000.....	1 200	57	98	116	230	291	408
\$10,000 to \$19,999..... farms.....	312	16	35	33	43	91	94
..... \$1,000.....	245	31	26	33	36	43	76
\$20,000 to \$29,999..... farms.....							
..... \$1,000.....							
\$30,000 and over..... farms.....							
..... \$1,000.....							
Family off-farm income from --							
Nonfarm-related business..... farms.....	796	52	76	86	154	190	238
..... \$1,000.....	9 444	838	785	1 141	1 846	1 785	3 048
Wages, salaries, commissions, and tips..... farms.....	3 127	178	309	393	630	741	876
..... \$1,000.....	27 839	1 619	2 139	3 038	4 762	7 104	9 178
Interest, dividends, or royalties..... farms.....	2 266	208	332	381	441	438	466
..... \$1,000.....	9 971	2 187	1 529	1 570	1 947	1 367	1 372
Federal Social Security, pensions, etc..... farms.....	900	42	78	107	215	198	260
..... \$1,000.....	2 874	290	222	350	666	571	776
Rent of nonfarm property..... farms.....	577	49	75	103	114	121	115
..... \$1,000.....	1 729	276	288	202	268	282	413
Selected Machinery and Equipment							
Automobiles..... farms.....	6 486	899	1 030	1 012	1 269	1 148	1 128
..... number.....	9 508	1 679	1 630	1 419	1 725	1 541	1 514
2 or 3..... farms.....	2 065	462	416	299	318	279	291
..... number.....	4 536	1 048	898	646	702	613	629
4 and over..... farms.....	143	47	29	16	22	16	13
..... number.....	694	241	147	76	94	75	61
Motortrucks, including pickups..... farms.....	7 561	1 056	1 161	1 153	1 439	1 362	1 390
..... number.....	18 874	5 301	3 594	2 796	2 698	2 230	2 255
2 or 3..... farms.....	3 440	315	619	693	723	544	546
..... number.....	7 988	771	1 507	1 626	1 642	1 227	1 215
4 and over..... farms.....	1 467	679	393	193	88	56	58
..... number.....	8 232	4 468	1 938	903	428	241	254
Tractors, excluding garden tractors and motor tillers..... farms.....	7 019	1 024	1 109	1 075	1 321	1 263	1 227
..... number.....	19 030	4 335	3 645	3 074	3 107	2 528	2 341
2 or 3..... farms.....	3 395	362	543	583	672	628	607
..... number.....	8 145	898	1 317	1 448	1 599	1 464	1 419
4 and over..... farms.....	1 744	582	435	290	233	118	86
..... number.....	9 005	3 357	2 197	1 424	1 092	547	388
Wheel tractors, excluding garden tractors and motor tillers..... farms.....	6 962	1 016	1 102	1 064	1 314	1 253	1 213
..... number.....	17 591	3 984	3 347	2 851	2 881	2 372	2 156
Crawler tractors..... farms.....	1 224	263	254	201	192	142	172
..... number.....	1 439	351	298	223	226	156	185
Grain and bean combines, self-propelled..... farms.....	1 065	269	255	201	155	115	70
..... number.....	1 260	354	312	217	178	124	75
Cornpickers, corn heads, and picker-shellers..... farms.....	624	213	149	108	74	49	31
..... number.....	742	266	184	120	84	56	32
Corn heads for combines..... farms.....	254	132	61	32	15	9	5
..... number.....	310	163	77	37	16	12	5
Other cornpickers and picker-shellers..... farms.....	415	94	104	82	66	43	26
..... number.....	432	103	107	83	68	44	27
Mower conditioners..... farms.....	1 035	129	171	160	221	175	179
..... number.....	1 124	151	192	176	236	186	183
Pickup balers..... farms.....	3 586	442	621	652	739	616	516
..... number.....	3 853	505	696	691	788	639	534
Windrowers, pull and self-propelled..... farms.....	2 357	438	494	448	425	332	220
..... number.....	2 482	491	522	467	439	337	226
Field forage harvesters, shear bar..... farms.....	1 184	448	264	178	151	86	57
..... number.....	1 348	554	282	193	166	90	63
Value of Machinery and Equipment							
Estimated market value of machinery and equipment..... farms.....	7 985	1 074	1 176	1 211	1 528	1 485	1 511
..... \$1,000.....	219 211	79 070	42 427	28 652	28 857	21 604	18 600
Farms by value group:							
\$1 to \$4,999..... farms.....	988	17	25	82	194	280	390
..... \$1,000.....	2 942	62	72	238	599	836	1 135
\$5,000 to \$9,999..... farms.....	1 283	23	88	202	296	344	330
..... \$1,000.....	8 846	151	622	1 440	2 051	2 340	2 241
\$10,000 to \$19,999..... farms.....	1 959	95	203	283	422	426	530
..... \$1,000.....	26 833	1 375	2 920	3 871	5 602	5 769	7 297
\$20,000 to \$49,999..... farms.....	2 737	382	603	553	542	411	246
..... \$1,000.....	83 115	13 387	19 482	17 025	15 411	10 896	6 915
\$50,000 to \$99,999..... farms.....	728	345	202	83	64	21	13
..... \$1,000.....	46 577	22 862	12 616	5 061	3 937	(D)	(D)
\$100,000 and over..... farms.....	290	212	55	8	10	3	2
..... \$1,000.....	50 897	41 233	6 716	1 017	1 257	(D)	(D)

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

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

Farms With Sales of \$2,500 and Over

	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Agricultural Chemicals							
Agricultural chemicals..... farms...	3 718	769	709	586	684	541	429
\$1,000..... farms...	12 950	8 220	2 348	1 073	745	371	192
Commercial fertilizer..... farms...	2 930	659	586	463	519	393	310
acres on which used.....	456 667	251 186	99 384	51 074	32 675	13 524	8 824
tons.....	53 906	32 289	10 846	5 364	3 028	1 589	791
\$1,000.....	10 600	6 496	2 007	949	661	323	164
Lime..... farms...	-	-	-	-	-	-	-
acres on which used.....	-	-	-	-	-	-	-
tons.....	-	-	-	-	-	-	-
\$1,000.....	-	-	-	-	-	-	-
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops..... farms...	693	171	146	108	122	90	56
acres on which used.....	46 498	20 553	12 332	5 237	4 675	2 279	1 422
\$1,000.....	203	100	47	21	19	10	5
Insects on other crops..... farms...	776	339	184	91	88	54	20
acres on which used.....	143 743	110 637	21 231	5 979	3 938	1 538	420
\$1,000.....	868	692	114	30	22	8	3
Nematodes in crops..... farms...	45	39	4	1	1	-	-
acres on which used.....	2 505	2 335	140	10	20	-	-
\$1,000.....	82	77	4	(2)	(2)	-	-
Diseases in crops and orchards..... farms...	40	14	11	1	4	8	2
acres on which used.....	3 290	2 311	482	150	66	212	69
\$1,000.....	17	12	2	(2)	(2)	1	(2)
Weeds or grass in crops..... farms...	952	309	230	133	140	94	46
acres on which used.....	158 973	106 329	29 247	9 901	7 791	3 711	1 994
\$1,000.....	708	536	105	35	18	8	6
Weeds or brush in pasture..... farms...	143	22	27	17	31	23	23
acres on which used.....	18 825	10 604	3 772	1 234	864	1 484	867
\$1,000.....	64	35	13	4	3	7	3
Weeds on other land..... farms...	394	139	87	44	59	36	29
acres on which used.....	8 634	4 255	1 694	732	982	482	489
\$1,000.....	56	37	6	3	3	1	6
Defoliation, growth of crops, or thinning of fruit..... farms...	27	9	-	6	4	6	2
acres on which used.....	1 871	1 574	-	62	127	104	4
\$1,000.....	10	7	-	(2)	1	1	(2)
Insect control on livestock and poultry..... farms...	894	238	210	140	150	78	78
\$1,000.....	264	197	33	15	12	4	3
Other chemicals (see text)..... farms...	348	62	59	61	43	69	54
\$1,000.....	77	30	16	16	5	6	3
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None.....	2 689	244	312	386	498	548	701
Under 1,000 bushels.....	956	73	112	154	202	217	198
1,000 to 4,999 bushels.....	1 415	174	293	320	289	192	147
5,000 to 9,999 bushels.....	370	117	129	55	36	20	13
10,000 to 24,999 bushels.....	299	153	97	23	11	10	5
25,000 to 49,999 bushels.....	86	67	13	3	-	2	1
50,000 bushels and over.....	91	82	7	1	1	-	-
Not reporting.....	2 371	164	213	292	524	583	595
Livestock							
Cattle and calves..... farms...	7 407	930	1 032	1 115	1 408	1 420	1 502
number.....	2 301 097	1 308 436	356 472	243 221	187 381	111 038	94 549
Cows and heifers that had calved..... farms...	6 217	527	875	990	1 256	1 242	1 327
number.....	718 787	197 083	176 557	134 183	102 282	60 474	48 208
Beef cows..... farms...	6 033	515	856	969	1 229	1 194	1 270
number.....	714 618	196 455	175 881	133 224	101 684	59 782	47 592
Milk cows..... farms...	1 502	98	214	249	279	341	321
number.....	4 169	628	676	959	598	692	616
Heifers and heifer calves that had not calved..... farms...	5 711	687	846	901	1 108	1 072	1 097
number.....	627 409	393 674	86 861	54 686	43 347	25 393	23 448
Beef heifers and heifer calves..... farms...	5 585	673	822	879	1 093	1 050	1 068
number.....	609 881	384 153	83 248	53 122	42 010	24 693	22 655
Heifers and heifer calves for milk cow replacement..... farms...	389	41	68	60	68	82	70
number.....	17 528	9 521	3 613	1 564	1 337	700	793
Steers, steer calves, bulls, and bull calves..... farms...	6 468	823	942	1 003	1 216	1 231	1 253
number.....	954 901	717 679	93 054	54 352	41 752	25 171	22 893
Cattle and calves sold..... farms...	7 768	1 002	1 077	1 169	1 488	1 486	1 546
number.....	2 835 865	2 280 900	234 596	139 649	99 167	53 591	27 962
\$1,000.....	1 011 420	903 300	51 321	26 376	17 320	8 820	4 282
Calves..... farms...	4 163	246	499	687	874	923	934
number.....	334 924	97 555	77 214	64 406	51 306	28 769	15 674
\$1,000.....	48 703	15 934	11 906	8 834	6 683	3 546	1 800
Cattle..... farms...	6 710	972	1 012	1 061	1 282	1 210	1 173
number.....	2 500 941	2 183 345	157 382	75 243	47 861	24 822	12 288
\$1,000.....	962 717	887 366	39 415	17 542	10 637	5 274	2 482
Fattened on grain and concentrates..... farms...	1 221	499	216	112	148	128	118
number.....	1 844 251	1 812 661	20 077	5 281	3 890	1 482	860
\$1,000.....	793 739	783 357	7 051	1 531	1 169	403	228
Hogs and pigs..... farms...	1 236	110	198	188	244	252	244
number.....	218 823	115 922	49 260	23 290	15 707	9 375	5 269
Used or to be used for breeding..... farms...	776	63	142	127	160	156	128
number.....	28 047	12 420	7 469	2 973	2 060	2 115	1 010
Other..... farms...	1 152	107	190	179	232	224	220
number.....	190 776	103 502	41 791	20 317	13 647	7 260	4 259

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	1 276	119	202	204	245	260	246
farms	477 870	288 308	92 405	38 992	30 854	17 104	10 207
number	29 168	18 537	5 608	2 242	1 572	792	416
\$1,000	422	25	49	55	95	97	101
Feeder pigs	130 509	65 611	26 589	11 639	13 696	8 112	4 862
farms	3 306	1 772	673	299	314	159	89
number							
\$1,000							
Litters of pigs farrowed between—							
December 1 of preceding year and							
November 30	897	68	151	147	179	196	156
farms	42 943	19 482	11 014	4 561	4 199	2 305	1 382
number	788	63	133	132	159	174	127
December 1 and May 31	21 340	9 753	5 002	2 370	2 211	1 303	701
farms	742	64	133	119	151	145	130
number	21 603	9 729	6 012	2 191	1 988	1 002	681
\$1,000							
Sheep and lambs of all ages	927	120	148	136	136	210	177
farms	847 806	542 430	182 313	64 591	29 304	20 173	8 995
number	685	96	119	97	92	140	141
\$1,000	427 224	336 704	51 703	20 903	8 862	5 793	3 259
Lambs under 1 year old	811	79	138	124	126	188	156
farms	404 285	198 650	125 815	42 271	18 710	13 558	5 281
number	720	68	121	109	107	179	136
\$1,000	16 297	7 076	4 795	1 417	1 732	822	455
Rams and wethers 1 year old or							
older	930	129	148	138	141	197	177
farms	1 273 909	1 036 367	139 602	50 658	21 083	18 404	7 795
number	825	111	143	127	130	171	143
\$1,000	884 943	650 898	142 805	48 534	19 869	15 640	7 197
Sheep and lambs sold	6 597 980	4 416 011	1 329 717	467 674	183 818	135 839	64 921
pounds of wool							
Horses and ponies	3 331	344	487	564	629	630	677
farms	20 510	3 597	4 073	3 623	3 313	2 498	3 406
number	522	58	96	77	111	85	95
\$1,000	1 648	243	372	308	362	176	187
Sold	545	100	179	100	87	39	40
farms	3 254	335	477	552	616	613	661
number	19 745	3 544	3 973	3 475	3 108	2 383	3 262
\$1,000	506	57	95	74	108	81	91
Horses	1 594	242	360	296	345	168	183
farms	540	100	178	99	84	39	40
number	53	—	15	7	5	5	21
\$1,000	1 083	—	495	200	44	23	321
Sold	25	1	8	1	2	3	10
farms	472	3	197	35	26	36	175
number	6	(2)	3	(2)	(2)	1	2
\$1,000							
Any goats							
farms	53	—	15	7	5	5	21
number	1 083	—	495	200	44	23	321
\$1,000	25	1	8	1	2	3	10
Sold	472	3	197	35	26	36	175
farms	6	(2)	3	(2)	(2)	1	2
number							
\$1,000							
Poultry							
Chickens 3 months old or older	1 294	62	141	199	261	297	334
farms	52 360	2 220	6 290	8 800	12 098	12 230	10 722
number	131	5	14	14	30	37	31
\$1,000	9 735	208	1 825	1 265	3 076	2 252	1 109
Sold	1 261	61	141	198	252	288	321
farms	49 483	2 129	6 062	8 568	11 631	11 312	9 781
number							
\$1,000							
Hens and pullets of laying age	1 242	58	139	195	247	285	318
farms	47 761	2 034	5 995	8 354	10 803	11 187	9 388
number	56	3	5	8	15	7	18
\$1,000	1 722	95	67	214	828	125	393
Kept for table or market egg							
production	51	1	5	5	7	13	20
farms	1 120	50	112	89	125	395	349
number	458	17	38	70	85	113	135
\$1,000	1 757	41	116	143	342	523	592
Kept for hatching egg							
production	18	—	1	—	8	5	4
farms	588	—	12	—	169	130	277
number							
\$1,000							
Pullets 3 months old or older	36	3	3	4	10	8	8
farms	8 241	635	525	404	4 347	725	1 605
number							
\$1,000							
Roasters and male chickens	59	1	3	7	19	8	21
farms	643	2	35	31	297	91	187
number	11	1	—	1	2	1	6
\$1,000	215	20	—	4	140	5	46
Sold	41	1	3	3	12	6	16
farms	478	2	35	14	209	71	147
number	8	1	—	—	2	—	5
\$1,000	196	20	—	—	140	—	36
Heavy breeds for slaughter	10	—	—	—	1	1	6
farms	46	—	—	—	4	10	25
number	2	—	—	—	—	1	1
\$1,000	15	—	—	—	—	5	10
Sold	21	—	—	—	7	4	5
farms	119	—	—	10	84	10	15
number	1	—	—	1	—	—	—
\$1,000	4	—	—	4	—	—	—
number							
\$1,000							
Crops Harvested							
Field corn for all purposes	1 548	524	318	243	232	149	82
farms	175 151	123 294	25 426	13 134	8 379	3 591	1 327
acres	1 493	519	314	237	217	134	72
\$1,000	164 883	117 068	24 151	12 139	7 399	2 989	1 137
Commercial fertilizer used	942	331	203	130	137	98	43
farms	90 536	61 879	14 298	6 933	4 606	2 310	510
acres	8 099 569	6 157 199	1 221 715	402 239	209 799	84 006	24 611
bushels	896	326	196	125	122	90	37
farms	83 476	58 987	12 594	6 052	3 464	2 052	327
acres							
\$1,000							

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

Farms With Sales of \$2,500 and Over

		Livestock farms, except dairy, poultry, and animal specialty (021)						
		Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Crops Harvested—Continued								
Sorghums for all purposes	farms	728	113	149	139	165	96	66
	acres	96 343	30 448	25 427	14 944	15 170	5 618	4 736
Commercial fertilizer used	farms	258	62	65	52	46	20	13
	acres	43 419	16 939	12 340	7 246	4 843	1 289	762
Sorghums for grain or seed	farms	355	59	91	77	73	41	14
	acres	47 070	17 205	14 806	6 561	6 765	1 273	460
	bushels	1 248 106	539 127	395 419	163 775	112 534	28 355	8 896
Irrigated	farms	208	35	66	45	29	24	9
	acres	14 400	5 903	4 709	2 120	1 191	352	125
Soybeans for beans	farms	1	-	-	1	-	-	-
	acres	4	-	-	4	-	-	-
	bushels	125	-	-	125	-	-	-
Irrigated	farms	1	-	-	1	-	-	-
	acres	4	-	-	4	-	-	-
Commercial fertilizer used	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Peanuts for nuts	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
	pounds	-	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Commercial fertilizer used	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Wheat	farms	1 688	336	379	365	306	190	112
	acres	336 954	188 763	81 474	37 137	19 744	7 334	2 502
	bushels	7 686 068	4 708 080	1 819 834	686 400	334 620	104 227	32 907
Irrigated	farms	452	99	106	83	80	46	38
	acres	25 471	16 102	4 620	2 145	1 668	599	337
Commercial fertilizer used	farms	386	113	99	80	63	17	14
	acres	65 617	44 328	11 245	6 390	3 062	323	269
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	36	5	7	1	6	8	9
	acres	450	256	141	1	7	41	4
	hundredweight	103 017	59 630	39 426	17	820	2 802	322
Irrigated	farms	33	5	7	1	5	7	8
	acres	449	256	141	1	6	41	4
Commercial fertilizer used	farms	15	5	6	-	6	3	1
	acres	436	256	141	-	-	38	1
Hay	farms	5 039	689	777	813	969	919	872
	acres	671 216	187 744	163 800	121 067	94 210	57 657	46 738
	tans	1 207 493	411 098	304 995	191 089	150 937	89 080	60 294
Commercial fertilizer used	farms	909	177	193	162	163	109	105
	acres	113 859	38 288	34 287	19 508	12 889	5 099	3 788
Alfalfa and alfalfa mixtures for hay or dehydrating	farms	3 661	533	563	575	684	669	637
	acres	305 370	88 250	65 892	49 431	45 534	31 294	24 969
	tans, dry	702 825	256 702	162 339	103 124	88 419	56 474	35 767
Irrigated	farms	2 992	492	502	469	546	485	498
	acres	253 601	81 754	56 712	39 368	35 451	21 816	18 500
Clover, timothy, and mixtures of clover and grasses for hay	farms	991	78	132	160	223	209	189
	acres	138 652	27 578	37 780	27 418	24 520	12 299	9 057
	tans, dry	212 966	46 807	64 726	37 671	34 787	16 771	12 204
Irrigated	farms	811	70	118	132	184	163	144
	acres	121 453	24 750	35 637	22 896	21 099	10 289	6 782
Field seeds	farms	75	11	12	15	10	9	18
	acres	1 956	704	438	360	160	143	151
Irrigated	farms	53	9	9	11	5	4	15
	acres	1 450	680	295	254	87	28	106
Commercial fertilizer used	farms	4	1	2	1	-	-	-
	acres	117	40	34	43	-	-	-
Vegetables	farms	50	16	11	1	12	5	5
	acres	691	482	161	3	23	16	7
Irrigated	farms	42	16	11	-	5	5	5
	acres	682	482	161	-	17	16	7
Commercial fertilizer used	farms	42	16	11	-	5	5	5
	acres	680	482	161	-	15	16	7
Berries	farms	1	-	-	-	-	1	-
	acres	1	-	-	-	-	1	-
Irrigated	farms	1	-	-	-	-	1	-
	acres	1	-	-	-	-	1	-
Commercial fertilizer used	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Land in orchards	farms	62	6	5	11	7	16	17
	acres	623	177	14	122	91	120	99
Irrigated	farms	58	6	5	9	7	16	15
	acres	590	177	14	91	90	120	98
Commercial fertilizer used	farms	13	1	1	4	1	4	2
	acres	114	10	2	57	15	26	4

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

Farms With Sales of \$2,500 and Over

	Dairy farms (024)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Farms and Land in Farms							
Farms.....	740	215	313	129	50	19	14
Land in farms.....	100.0	29.1	42.3	17.4	6.8	2.6	1.9
Average size of farm.....	332 179	123 126	129 096	55 909	18 421	4 285	1 342
Value of land and buildings.....	449	573	412	433	368	226	96
Average per farm.....	\$1,000 147 770	\$1,000 67 722	\$1,000 55 623	\$1,000 15 117	\$1,000 6 298	\$1,000 2 369	\$1,000 641
Average per acre.....	dollars 199 689	dollars 314 985	dollars 177 711	dollars 117 186	dollars 125 957	dollars 124 675	dollars 45 785
Average per acre.....	dollars 445	dollars 550	dollars 431	dollars 270	dollars 342	dollars 553	dollars 478
Farms by value of farm:							
\$1 to \$9,999.....	9	2	1	2	1	—	3
\$10,000 to \$19,999.....	19	4	7	5	2	—	—
\$20,000 to \$39,999.....	60	9	17	21	6	3	4
\$40,000 to \$69,999.....	106	16	51	21	13	2	3
\$70,000 to \$99,999.....	101	17	42	22	12	5	3
\$100,000 to \$149,999.....	103	25	46	24	3	4	1
\$150,000 to \$199,999.....	90	26	43	16	4	1	—
\$200,000 to \$499,999.....	189	71	93	17	6	2	—
\$500,000 and over.....	63	45	13	1	3	1	—
Owned and rented land by farm operator:							
Land owned.....	664	190	272	124	46	19	13
Land rented or leased from others.....	240 646	88 892	91 344	42 658	13 483	2 976	1 293
Land rented or leased to others.....	318	112	142	42	14	6	2
Land rented or leased to others.....	105 193	40 886	41 126	14 005	7 818	1 309	49
Land rented or leased to others.....	53	22	19	6	6	—	—
Land rented or leased to others.....	13 660	6 652	3 374	754	2 880	—	—
Land in Farms According to Use							
Total cropland.....	642	174	286	112	44	16	10
Harvested cropland.....	160 574	63 049	67 568	22 200	6 358	927	472
Farms by acres harvested:	606	164	274	106	40	13	9
1 to 49 acres.....	100 102	44 049	41 083	11 153	3 101	414	302
50 to 99 acres.....	97	21	26	18	16	10	6
100 to 199 acres.....	145	21	67	38	14	2	3
200 to 499 acres.....	209	39	123	40	6	1	—
500 to 999 acres.....	128	61	53	10	4	—	—
1,000 acres and over.....	21	16	5	—	—	—	—
1,000 to 1,999 acres.....	6	6	—	—	—	—	—
2,000 acres and over.....	6	6	—	—	—	—	—
Cropland:	—	—	—	—	—	—	—
Pasture or grazing only.....	311	74	147	51	24	8	7
Cover crops, legumes, and soil improvement grasses not harvested or pastured.....	26 056	6 306	11 711	5 702	1 934	241	162
On which all crops failed.....	27	2	18	5	1	—	1
In cultivated summer fallow.....	942	107	512	305	10	—	8
Idle.....	39	7	15	14	3	—	—
Artificial drainage.....	4 468	1 919	837	1 604	108	—	—
Woodland.....	128	28	68	21	11	—	—
Woodland pastured.....	25 652	10 004	12 106	2 576	966	—	—
Woodland not pastured.....	59	13	27	10	6	3	—
Other land (see text).....	3 354	664	1 319	860	239	272	—
Total woodland.....	31	6	13	6	4	1	1
Woodland pastured.....	7 020	2 475	2 088	563	1 789	5	100
Woodland not pastured.....	25	5	10	6	2	1	1
Artificial drainage.....	5 421	2 376	1 893	563	484	5	100
Artificial drainage.....	7	1	3	—	3	—	—
Artificial drainage.....	1 599	99	195	—	1 305	—	—
Pastureland and rangeland, other than cropland and woodland.....	309	91	136	49	21	8	4
Improved pastureland and rangeland.....	148 285	50 334	53 910	30 833	9 589	2 897	722
Unimproved pastureland and rangeland.....	88	27	41	11	4	4	1
Artificial drainage.....	25 190	6 248	15 995	1 859	455	93	540
Artificial drainage.....	235	68	100	40	17	7	3
Artificial drainage.....	123 095	44 086	37 915	28 974	9 134	2 804	182
Other land (see text).....	570	163	257	93	30	15	12
Artificial drainage.....	16 300	7 268	5 530	2 313	685	456	48
Total pastureland.....	533	141	238	91	38	15	10
Irrigated land.....	179 762	59 016	67 514	37 098	12 007	3 143	984
Irrigated cropland harvested.....	543	162	239	87	33	14	8
Artificial drainage.....	80 193	36 585	30 716	9 579	2 475	531	307
Artificial drainage.....	517	155	228	84	32	11	7
Artificial drainage.....	71 774	34 081	27 355	7 890	1 932	324	192
Artificial drainage.....	62	26	22	9	3	2	—
Artificial drainage.....	5 000	2 414	1 735	664	169	18	—
Artificial ponds, pits, reservoirs, and earthen tanks.....	136	39	66	20	6	4	1
Artificial ponds, pits, reservoirs, and earthen tanks.....	436	113	225	58	13	26	1
Artificial ponds, pits, reservoirs, and earthen tanks.....	675	355	213	89	7	10	1
Race and Tenure of Farm Operator							
All farm operators.....	740	215	313	129	50	19	14
Full owners.....	424	105	171	87	36	13	12
Part owners.....	240	85	101	37	10	6	1
Tenants.....	76	25	41	5	4	—	1

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

Farms With Sales of \$2,500 and Over	Dairy farms (024)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White:-----	691	179	306	125	48	19	14
Full owners-----	398	88	168	83	34	13	12
Part owners-----	228	77	97	37	10	6	1
Tenants-----	65	14	41	5	4	—	1
Black and other races ¹ -----	10	1	4	3	2	—	—
Full owners-----	7	1	1	3	2	—	—
Part owners-----	3	—	3	—	—	—	—
Tenants-----	—	—	—	—	—	—	—
Farms by Type of Organization							
Individual or family----- farms...	599	143	266	114	44	18	14
----- acres...	234 570	71 276	101 009	40 350	16 575	4 018	1 342
Partnership----- farms...	102	37	44	14	6	1	—
----- acres...	75 502	32 214	25 617	15 558	1 846	267	—
Corporation, including family owned----- farms...	37	34	2	1	—	—	—
----- acres...	21 577	(D)	(D)	1	—	—	—
Other----- farms...	2	1	1	—	—	—	—
----- acres...	530	(D)	(D)	—	—	—	—
Farm Credit							
Total operator farm debt----- farms...	459	152	198	72	22	8	7
----- \$1,000...	35 645	20 568	11 721	2 531	558	192	75
Debts secured by real estate----- farms...	333	115	140	52	16	6	4
----- \$1,000...	18 282	9 785	6 391	1 484	378	183	63
Debts not secured by real estate----- farms...	346	114	162	49	14	3	4
----- \$1,000...	17 362	10 783	5 330	1 047	180	9	12
Farm Operator Characteristics¹							
Farm operators by age group:							
Under 25 years-----	7	3	2	—	1	1	—
25 to 34 years-----	74	11	35	16	8	2	2
35 to 44 years-----	156	47	82	20	3	2	2
45 to 54 years-----	226	69	94	36	18	8	1
55 to 64 years-----	172	38	68	42	15	5	4
65 years and over-----	66	12	29	14	5	1	5
Average age-----	49.5	48.9	48.6	51.4	50.9	49.8	54.9
Farm operators by place of residence:							
On farm operated-----	574	150	262	99	37	15	11
On another farm-----	16	3	4	5	3	1	—
In a rural area, not on a farm-----	1	—	—	—	1	—	—
In a city, town, or urban area-----	20	7	7	1	3	—	2
Farm operators by principal occupation:							
Farming-----	631	170	286	114	40	12	9
Other-----	70	10	24	14	10	7	5
Farm operators reporting off-farm income—							
Greater than value of farm products sold-----	30	1	—	3	5	11	10
Less than value of farm products sold-----	336	77	158	65	33	2	1
Not reporting or none-----	335	102	152	60	12	6	3
Farm operators reporting days of work off farm							
1 to 49 days-----	127	14	49	28	19	11	6
50 to 99 days-----	54	7	31	9	5	1	1
100 to 149 days-----	9	—	2	4	1	2	—
150 to 199 days-----	8	1	3	1	3	—	—
200 days and over-----	9	1	1	4	—	2	1
-----	47	5	12	10	10	6	4
Persons in household (other than farm operator) working off farm:							
Farms reporting-----	96	24	35	13	14	5	5
Number of persons-----	109	31	41	13	14	5	5
By number of days worked:							
1 to 49 days-----	32	10	16	4	1	1	—
50 to 99 days-----	8	2	2	1	2	1	—
100 to 149 days-----	16	5	5	1	3	—	—
150 to 199 days-----	14	2	7	2	3	—	2
200 days and over-----	39	12	11	5	5	3	3
Farms by Size							
1 to 9 acres-----	36	8	11	10	2	1	4
10 to 49 acres-----	69	26	19	5	7	7	5
50 to 69 acres-----	23	6	4	5	4	3	1
70 to 99 acres-----	57	14	22	14	6	1	—
100 to 139 acres-----	51	12	25	10	2	—	2
140 to 179 acres-----	103	16	17	24	8	1	—
180 to 219 acres-----	38	13	17	4	3	—	1
220 to 259 acres-----	51	17	24	7	2	—	—
260 to 499 acres-----	142	41	70	23	5	3	—
500 to 999 acres-----	93	30	39	17	5	1	—
1,000 to 1,999 acres-----	50	20	17	8	4	1	—
2,000 acres and over-----	27	12	11	2	2	—	—
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)-----	—	—	—	—	—	—	—
Cotton farms (0131)-----	—	—	—	—	—	—	—
Tabacco farms (0132)-----	—	—	—	—	—	—	—

¹Applies 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 forms (0133, 0134, 0139)	—	—	—	—	—	—	—
Vegetable and melon forms (016)	—	—	—	—	—	—	—
Fruit and tree nut forms (017)	—	—	—	—	—	—	—
Horticultural specialty forms (018)	—	—	—	—	—	—	—
General forms, primarily crop (0191)	—	—	—	—	—	—	—
Livestock farms, except dairy, poultry, and animal specialty (021)	—	—	—	—	—	—	—
Dairy farms (024)	740	215	313	129	50	19	14
Poultry and egg farms (025)	—	—	—	—	—	—	—
Animal specialty farms (027)	—	—	—	—	—	—	—
General forms, primarily livestock (0291)	—	—	—	—	—	—	—
Farms not classified by SIC	—	—	—	—	—	—	—
Value of Products Sold							
Market value of agricultural products sold	740	215	313	129	50	19	14
\$1,000	66 712	41 467	20 468	3 807	778	148	44
Farms by value of agricultural products sold:							
\$500,000 and over	7	7	—	—	—	—	—
\$200,000 to \$499,999	53	53	—	—	—	—	—
\$100,000 to \$199,999	155	155	—	—	—	—	—
\$40,000 to \$99,999	313	—	313	—	—	—	—
\$20,000 to \$39,999	129	—	—	129	—	—	—
\$10,000 to \$19,999	50	—	—	—	50	—	—
\$5,000 to \$9,999	19	—	—	—	—	19	—
\$2,500 to \$4,999	12	—	—	—	—	—	12
Under \$2,500 (see text)	2	—	—	—	—	—	2
Grain sold	227	50	117	46	13	—	1
\$1,000	2 566	1 355	998	187	25	—	1
Sales of \$40,000 and over	11	10	1	—	—	—	—
\$1,000	905	(D)	(D)	—	—	—	—
Tabacco sold	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Cotton and cottonseed sold	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Field seeds, hay, forage, and silage sold	83	22	36	17	6	2	—
\$1,000	854	442	308	70	33	1	—
Sales of \$40,000 and over	5	4	1	—	—	—	—
\$1,000	290	(D)	(D)	—	—	—	—
Other field crops sold	25	9	12	3	1	—	—
\$1,000	556	280	242	32	1	—	—
Sales of \$40,000 and over	3	3	—	—	—	—	—
\$1,000	150	150	—	—	—	—	—
Vegetables, sweet corn, and melons sold	8	—	4	2	2	—	—
\$1,000	33	—	15	12	5	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Fruit, nuts, and berries sold	1	1	—	—	—	—	—
\$1,000	5	5	—	—	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Poultry and poultry products sold	30	4	14	9	2	1	—
\$1,000	20	5	9	4	2	(2)	—
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Dairy products sold	740	215	313	129	50	19	14
\$1,000	54 579	34 783	16 287	2 860	521	101	28
Sales of \$40,000 and over	445	215	230	—	—	—	—
\$1,000	48 506	34 783	13 723	—	—	—	—
Cattle and calves sold	736	215	313	129	50	19	10
\$1,000	7 862	4 531	2 539	585	162	32	13
Sales of \$40,000 and over	27	24	3	—	—	—	—
\$1,000	1 737	1 585	152	—	—	—	—
Hogs and pigs sold	84	17	31	15	12	6	3
\$1,000	182	60	56	29	25	10	2
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Sheep, lambs, and wool sold	31	2	9	12	3	4	1
\$1,000	32	(Z)	5	21	3	3	(Z)
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Other livestock and livestock products sold	27	4	8	9	3	3	—
\$1,000	22	5	7	7	1	2	—
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Nursery and greenhouse products sold	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Forest products sold	3	—	1	2	—	—	—
\$1,000	1	—	(Z)	1	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—

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

Farms With Sales of \$2,500 and Over

	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	740	215	313	129	50	19	14
Livestock and poultry purchased	55 688	35 690	15 883	3 125	808	122	59
Feed for livestock and poultry	366	112	142	73	24	13	2
Commercially mixed formula feeds	3 530	2 002	1 081	368	67	10	2
Feed ingredients	730	213	310	127	49	18	13
Whole grains	27 391	18 431	7 315	1 261	307	49	27
Hay, green chop, and silage	579	175	255	100	28	13	8
Animal health cost for livestock and poultry	109 354	72 893	29 823	5 628	806	145	59
Seeds, bulbs, plants, and trees	14 485	9 658	3 960	742	94	21	11
Commercial fertilizer purchased	211	67	85	32	16	6	5
Commercial fertilizer used	8 051	5 867	1 505	150	456	35	39
Other agricultural chemicals (see text)	1 254	936	228	24	56	7	3
Lime	350	108	141	56	29	10	6
Gasoline and other petroleum fuel and oil for farm business	53 087	35 899	13 867	2 352	793	126	43
Gasoline	5 506	3 667	1 482	258	80	14	5
Diesel oil	380	121	171	57	19	3	9
LP gas, butane, and propane	177 155	123 239	46 023	5 863	1 641	205	185
Motor oil, grease, piped gas, kerosene, and fuel oil	6 146	4 170	1 646	236	77	8	9
Hired farm labor	660	215	287	99	43	11	5
Contract labor	853	550	244	41	15	2	(2)
Machine hire and customwork	496	149	228	82	28	6	3
All other production expenses	460	209	190	45	14	2	(2)
Farm-related income	468	142	213	79	26	3	5
Expenses for farm-related income sources	1 159	639	409	75	30	4	3
Farm-related income from—	45 008	22 351	17 652	3 717	1 182	23	4
Customwork and other agricultural services	4 801	2 295	1 977	365	151	5	83
Recreational services	1 562	1 007	422	103	25	4	8
Payments from government farm programs	375	132	158	64	19	1	1
Rent from farmland and payments from lease or sale of allotments	259	164	72	18	4	(2)	2
Other farm-related income	—	—	—	—	—	—	—
Expenses for farm-related income sources	—	—	—	—	—	—	—
Gasoline and other petroleum fuel and oil for farm business	737	215	313	128	50	19	12
Gasoline	1 993	945	764	208	63	9	4
Diesel oil	719	211	305	127	45	19	12
LP gas, butane, and propane	1 198	529	466	150	43	8	3
Motor oil, grease, piped gas, kerosene, and fuel oil	464	165	205	63	24	5	2
Hired farm labor	358	223	107	19	8	(2)	(2)
Contract labor	351	106	169	49	19	5	3
Machine hire and customwork	286	127	129	24	6	(2)	(2)
All other production expenses	732	214	312	125	50	19	12
Farm-related income	151	66	62	15	7	1	(2)
Farm-related income from—	419	176	178	44	15	4	2
Customwork and other agricultural services	4 163	3 286	768	75	27	6	1
Recreational services	277	153	104	15	4	1	—
Payments from government farm programs	727	552	150	18	6	1	—
Rent from farmland and payments from lease or sale of allotments	177	83	76	14	1	2	1
Other farm-related income	525	351	140	27	1	4	2
Expenses for farm-related income sources	171	61	71	25	10	3	1
Contract labor	801	481	216	80	15	5	4
Machine hire and customwork	64	22	29	9	3	1	—
All other production expenses	224	145	64	10	4	1	—
Farm-related income	410	124	188	60	25	8	5
Expenses for farm-related income sources	919	478	361	55	19	3	2
Farm-related income	740	215	313	129	50	19	14
Expenses for farm-related income sources	14 736	8 840	4 615	969	258	36	18
Farm-Related Income and Expenses							
Farm-related income	160	48	73	24	9	4	2
Expenses for farm-related income sources	550	246	196	73	27	4	3
Farm-related income from—	10	8	1	1	—	—	—
Customwork and other agricultural services	180	146	10	24	—	—	—
Recreational services	76	21	40	10	2	2	1
Payments from government farm programs	311	142	114	44	9	2	1
Rent from farmland and payments from lease or sale of allotments	8	4	4	—	—	—	—
Other farm-related income	3	2	1	—	—	—	—
Expenses for farm-related income sources	62	17	28	11	5	—	1
Farm-related income	70	27	25	11	5	—	2
Expenses for farm-related income sources	39	16	12	6	4	1	—
Farm-related income	128	55	42	16	14	1	—
Expenses for farm-related income sources	32	11	14	2	1	2	2
Farm-related income	38	20	14	2	(2)	1	1
Expenses for farm-related income sources	36	13	14	1	4	3	1
Farm-related income	128	79	10	24	13	3	(2)

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

Farms With Sales of \$2,500 and Over

	Dairy farms (024)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Family Off-Farm Income¹							
Family off-farm income..... farms.....	316	58	136	61	37	13	11
..... \$1,000.....	2 001	598	555	363	251	151	82
Farms by family off-farm income:							
\$1 to \$249..... farms.....	24	6	9	9	—	—	—
..... \$1,000.....	25	4	16	5	—	—	—
\$250 to \$499..... farms.....	33	6	19	6	2	—	—
..... \$1,000.....	114	23	57	14	14	2	4
\$5,000 to \$9,999..... farms.....	57	11	19	13	8	1	5
..... \$1,000.....	55	4	14	12	13	10	2
\$10,000 to \$19,999..... farms.....	2	1	1	—	—	—	—
..... \$1,000.....	6	3	1	2	—	—	—
\$20,000 to \$29,999..... farms.....							
..... \$1,000.....							
\$30,000 and over..... farms.....							
..... \$1,000.....							
Family off-farm income from—							
Nonfarm-related business..... farms.....	32	7	11	2	10	2	—
..... \$1,000.....	223	51	89	9	61	13	—
Wages, salaries, commissions, and tips..... farms.....	157	23	63	34	20	10	7
..... \$1,000.....	1 280	415	306	234	147	122	55
Interest, dividends, or royalties..... farms.....	173	33	79	35	17	4	5
..... \$1,000.....	369	115	111	104	19	5	15
Federal Social Security, pensions, etc..... farms.....	47	6	16	7	10	3	5
..... \$1,000.....	95	8	31	15	17	10	12
Rent of nonfarm property..... farms.....	35	8	20	2	2	3	—
..... \$1,000.....	33	9	16	1	7	(2)	—
Selected Machinery and Equipment							
Automobiles..... farms.....	663	185	296	113	42	17	10
..... number.....	1 080	332	481	171	59	24	13
2 or 3..... farms.....	287	92	126	50	9	7	3
..... number.....	630	200	282	108	20	14	6
4 and over..... farms.....	22	11	9	—	2	—	—
..... number.....	96	50	38	—	8	—	—
Motortrucks, including pickups..... farms.....	715	213	305	124	45	18	10
..... number.....	2 112	866	841	267	87	38	13
2 or 3..... farms.....	367	89	190	57	19	10	2
..... number.....	882	223	448	136	46	24	5
4 and over..... farms.....	200	100	74	19	5	2	—
..... number.....	1 082	619	352	83	20	8	—
Tractors, excluding garden tractors and motor tillers..... farms.....	706	210	303	119	47	17	10
..... number.....	2 365	819	996	378	120	37	15
2 or 3..... farms.....	349	98	157	58	22	10	4
..... number.....	881	235	402	154	57	24	9
4 and over..... farms.....	270	97	117	45	9	2	—
..... number.....	1 397	569	565	208	47	8	—
Wheel tractors, excluding garden tractors and motor tillers..... farms.....	704	208	303	119	47	17	10
..... number.....	2 288	785	969	367	118	34	15
Crawler tractors..... farms.....	66	26	26	10	2	2	—
..... number.....	77	34	27	11	2	3	—
Grain and bean combines, self-propelled..... farms.....	115	28	58	22	7	—	—
..... number.....	137	43	64	23	7	—	—
Cornpickers, corn heads, and picker-shellers..... farms.....	93	24	41	20	7	1	—
..... number.....	107	29	47	23	7	1	—
Corn heads for combines..... farms.....	33	14	14	5	—	—	—
..... number.....	34	14	14	6	—	—	—
Other cornpickers and picker-shellers..... farms.....	72	15	32	17	7	1	—
..... number.....	73	15	33	17	7	1	—
Mower conditioners..... farms.....	98	22	55	14	3	3	1
..... number.....	100	23	55	14	3	4	1
Pickup balers..... farms.....	409	104	192	80	23	6	4
..... number.....	436	113	203	86	24	6	4
Windrowers, pull and self-propelled..... farms.....	302	85	155	48	14	—	—
..... number.....	312	89	158	51	14	—	—
Field forage harvesters, shear bar..... farms.....	312	108	145	45	12	2	—
..... number.....	345	122	162	46	13	2	—
Value of Machinery and Equipment							
Estimated market value of machinery and equipment..... farms.....	734	215	313	128	48	19	11
..... \$1,000.....	27 159	12 132	10 275	3 405	911	314	122
Farms by value group:							
\$1 to \$4,999..... farms.....	30	4	8	6	5	5	2
..... \$1,000.....	92	11	27	19	16	17	4
\$5,000 to \$9,999..... farms.....	51	3	16	14	11	4	3
..... \$1,000.....	340	24	108	91	73	24	20
\$10,000 to \$19,999..... farms.....	132	22	63	31	11	1	4
..... \$1,000.....	1 780	314	839	414	145	15	53
\$20,000 to \$49,999..... farms.....	344	83	169	63	18	9	2
..... \$1,000.....	10 698	2 755	5 175	1 957	508	259	45
\$50,000 to \$99,999..... farms.....	135	72	48	12	3	—	—
..... \$1,000.....	8 574	4 781	(D)	(D)	169	—	—
\$100,000 and over..... farms.....	42	31	9	2	—	—	—
..... \$1,000.....	5 674	4 248	(D)	(D)	—	—	—

¹Applies 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.....	538	172	232	93	32	4	5
\$1,000.....	1 418	803	480	93	34	4	5
Commercial fertilizer.....farms.....	468	142	213	79	26	3	5
acres on which used.....	45 008	22 351	17 652	3 717	1 182	23	83
tons.....	6 362	3 302	2 399	468	177	8	9
\$1,000.....	1 159	639	409	75	30	4	3
Lime.....farms.....	-	-	-	-	-	-	-
acres on which used.....	-	-	-	-	-	-	-
tons.....	-	-	-	-	-	-	-
\$1,000.....	-	-	-	-	-	-	-
Sprays, dusts, fumigants, etc. to control							
Insects on hay crops.....farms.....	118	45	43	23	7	-	-
acres on which used.....	7 316	3 936	2 264	870	246	-	-
\$1,000.....	32	18	10	3	1	-	-
Insects on other crops.....farms.....	164	67	72	18	7	-	-
acres on which used.....	15 164	9 964	4 231	619	350	-	-
\$1,000.....	92	62	23	6	1	-	-
Nematodes in crops.....farms.....	3	1	1	1	-	-	-
acres on which used.....	139	80	19	40	-	-	-
\$1,000.....	3	2	1	(Z)	-	-	-
Diseases in crops and archards.....farms.....	5	3	-	1	-	-	1
acres on which used.....	229	174	-	10	-	-	45
\$1,000.....	2	1	-	(Z)	-	-	2
Weeds or grass in crops.....farms.....	184	61	83	33	7	-	-
acres on which used.....	17 797	9 412	6 448	1 684	253	-	-
\$1,000.....	75	42	28	5	1	-	-
Weeds or brush in pasture.....farms.....	7	2	3	2	-	-	-
acres on which used.....	180	70	40	70	-	-	-
\$1,000.....	(Z)	(Z)	(Z)	(Z)	-	-	-
Weeds on other land.....farms.....	68	22	32	10	4	-	-
acres on which used.....	1 137	591	466	51	29	-	-
\$1,000.....	5	3	2	(Z)	(Z)	-	-
Defoliation, growth of crops, or thinning of fruit.....farms.....	2	1	1	-	-	-	-
acres on which used.....	25	10	15	-	-	-	-
\$1,000.....	(Z)	(Z)	(Z)	-	-	-	-
Insect control on livestock and poultry.....farms.....	178	74	73	20	10	1	-
\$1,000.....	39	30	7	2	1	-	-
Other chemicals (see text).....farms.....	45	16	13	9	7	(Z)	-
\$1,000.....	10	7	2	1	1	-	-
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None.....	189	42	88	30	13	11	5
Under 1,000 bushels.....	119	35	49	22	9	2	2
1,000 to 4,999 bushels.....	157	36	72	30	16	1	2
5,000 to 9,999 bushels.....	59	21	28	9	1	-	-
10,000 to 24,999 bushels.....	4	32	10	2	-	-	-
25,000 to 49,999 bushels.....	8	7	1	-	-	-	-
50,000 bushels and over.....	9	9	-	-	-	-	-
Not reporting.....	155	33	65	36	11	5	5
Livestock							
Cattle and calves.....farms.....	735	215	310	128	50	19	13
number.....	112 499	61 944	37 394	9 466	2 861	646	188
Cows and heifers that had calved.....farms.....	728	214	308	128	48	18	12
number.....	64 859	35 913	21 636	5 262	1 591	357	100
Beef cows.....farms.....	145	27	59	34	15	10	-
number.....	5 619	1 962	2 244	892	421	100	-
Milk cows.....farms.....	727	214	308	127	48	18	12
number.....	59 240	33 951	19 392	4 370	1 170	257	100
Heifers and heifer calves that had not calved.....farms.....	659	204	282	116	36	13	8
number.....	32 505	18 511	10 517	2 579	736	139	23
Beef heifers and heifer calves.....farms.....	150	28	69	36	12	4	1
number.....	3 361	805	1 543	743	208	58	4
Heifers and heifer calves for milk cow replacement.....farms.....	623	200	271	103	33	9	7
number.....	29 144	17 706	8 974	1 836	528	81	19
Steers, steer calves, bulls, and bull calves.....farms.....	578	165	245	106	40	14	8
number.....	15 135	7 520	5 241	1 625	534	150	65
Cattle and calves sold.....farms.....	736	215	313	129	50	19	10
number.....	39 664	22 244	12 736	3 512	907	190	75
\$1,000.....	7 862	4 531	2 539	585	162	32	13
Calves.....farms.....	529	152	238	98	30	7	4
number.....	17 991	9 728	6 066	1 733	398	59	7
\$1,000.....	1 568	771	600	151	35	9	1
Cattle.....farms.....	649	202	268	110	44	16	9
number.....	21 673	12 516	6 670	1 779	509	131	68
\$1,000.....	6 294	3 760	1 938	434	127	23	12
Fattened on grain and concentrates.....farms.....	55	17	27	3	4	2	2
number.....	1 136	541	514	44	20	4	13
\$1,000.....	414	219	172	14	6	1	2
Hogs and pigs.....farms.....	96	20	39	18	10	7	2
number.....	2 974	1 421	846	253	246	178	30
Used or to be used for breeding.....farms.....	41	4	14	9	8	4	2
number.....	354	109	112	56	48	18	11
Other.....farms.....	92	20	39	16	9	6	2
number.....	2 620	1 312	734	197	198	160	19

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	84	17	31	15	12	6	3
forms	3 711	932	1 607	565	381	198	28
number	182	60	56	29	25	10	2
\$1,000	22	1	9	7	1	3	1
Feeder pigs	1 552	11	1 164	231	23	116	7
forms	32	(Z)	24	5	(Z)	3	(Z)
number							
\$1,000							
Litters of pigs farrowed between—							
December 1 of preceding year and							
November 30	46	5	16	10	9	4	2
forms	500	142	211	62	56	26	3
number	35	5	9	8	8	4	1
December 1 and May 31	269	74	110	41	31	12	1
forms	37	3	14	7	7	4	2
number	231	68	101	21	25	14	2
June 1 and November 30							
forms							
number							
\$1,000							
Sheep and lambs of all ages	34	2	10	13	3	4	2
forms	1 214	9	200	778	126	89	12
number	24	1	7	10	3	2	1
Lambs under 1 year old	397	1	90	244	42	19	1
forms	29	2	7	11	3	4	2
number	786	8	100	519	81	69	9
Ewes 1 year old or older							
forms	21	—	6	9	3	1	2
number	31	—	10	15	3	1	2
Rams and wethers 1 year old or							
older							
forms							
number							
\$1,000							
Sheep and lambs sold	30	2	9	12	2	4	1
forms	1 022	7	145	703	100	66	1
number	21	1	5	10	3	2	—
Sheep and lambs shorn	931	6	139	576	123	87	—
forms	8 190	84	995	5 314	988	809	—
number							
pounds of wool							
Horses and ponies	153	39	60	32	10	9	3
forms	759	185	228	130	147	59	10
number	25	4	8	8	3	2	—
Sold	71	11	28	17	7	8	—
forms	20	5	7	7	1	1	—
number	141	36	56	29	8	9	3
Horses	699	166	209	118	138	58	10
forms	24	4	8	3	3	2	—
number	68	11	28	14	7	8	—
Sold	20	5	7	7	1	1	—
forms							
number							
\$1,000							
Any goats	2	—	1	—	—	1	—
forms	5	—	3	—	—	2	—
number	1	—	1	—	—	—	—
Sold	1	—	1	—	—	—	—
forms	1	—	1	—	—	—	—
number	(Z)	—	(Z)	—	—	—	—
\$1,000							
number							
\$1,000							
Poultry							
Chickens 3 months old or older	123	21	56	29	7	7	3
forms	6 138	1 447	2 935	1 187	271	210	88
number	12	2	5	3	1	1	—
Sold	1 032	444	143	95	325	25	—
forms	122	21	56	29	7	6	3
Hens and pullets of laying age	5 415	1 353	2 376	1 154	245	200	87
forms							
number							
Kept for table or market egg							
production	121	21	56	28	7	6	3
forms	5 257	1 333	2 276	1 116	245	200	87
number							
Kept for hatching egg							
production	5	1	2	2	—	—	—
forms	158	20	100	38	—	—	—
number							
Pullets 3 months old or older not of							
laying age	4	1	2	—	1	—	—
forms	147	75	60	—	12	—	—
number	50	8	23	13	2	3	1
Roosters and mole chickens	576	19	499	33	14	10	1
forms							
number							
Pullet chicks and pullets under 3							
months old	4	—	4	—	—	—	—
forms	401	—	401	—	—	—	—
number							
Broilers and other meat-type							
chickens sold	2	—	2	—	—	—	—
forms	150	—	150	—	—	—	—
number							
Turkeys	14	2	4	6	1	1	—
forms	75	9	38	25	1	2	—
number	1	1	—	—	—	—	—
Sold	3	3	—	—	—	—	—
forms	7	1	2	3	1	—	—
number	44	7	25	11	1	—	—
Heavy breeds for slaughter	1	—	—	—	—	—	—
forms	3	3	—	—	—	—	—
number	1	1	—	—	—	—	—
Sold	1	—	—	—	—	—	—
forms	3	3	—	—	—	—	—
number	1	—	—	—	—	—	—
Light breeds for slaughter	—	—	—	—	—	—	—
forms	1	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Sold	—	—	—	—	—	—	—
forms	10	1	2	6	—	1	—
Turkey hens kept for breeding	30	2	12	14	—	2	—
forms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Sold	—	—	—	—	—	—	—
forms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Crops Harvested							
Field corn for all purposes	409	131	184	65	23	3	3
forms	30 504	16 494	10 742	2 450	772	23	23
acres	403	131	180	64	22	3	3
Commercial fertilizer used	27 779	15 222	9 610	2 184	717	23	23
forms	175	59	68	33	11	2	2
acres	9 664	5 133	3 034	1 181	294	11	11
Field corn for grain or seed	811 768	456 315	261 600	71 099	20 932	952	870
bushels	173	57	68	33	11	2	2
forms	9 469	4 958	3 034	1 161	294	11	11
acres							
Irrigated							
forms							
number							
\$1,000							
number							

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	35	9	14	10	1	1	—
farms	1 828	618	582	394	214	20	—
acres	12	3	4	4	1	—	—
Commercial fertilizer used	569	115	171	69	214	—	—
farms	10	2	3	3	1	1	—
acres	497	100	100	108	169	20	—
Irrigated	11 838	2 300	3 750	3 888	1 600	300	—
farms	9	2	3	3	—	1	—
acres	278	50	100	108	—	20	—
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	173	36	94	33	9	—	1
farms	19 426	8 552	8 905	1 589	370	—	10
bushels	499 766	239 883	221 263	32 953	5 427	—	240
Irrigated	47	10	23	9	5	—	—
farms	1 081	425	453	121	82	—	—
acres	45	12	26	5	2	—	—
Commercial fertilizer used	3 075	913	2 014	140	8	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
Commercial fertilizer used	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
Tabacco	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
pounds	—	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
Commercial fertilizer used	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
Irish potatoes	1	—	—	—	1	—	—
farms	3	—	—	—	3	—	—
acres	600	—	—	—	600	—	—
Irrigated	1	—	—	—	1	—	—
farms	3	—	—	—	3	—	—
acres	1	—	—	—	1	—	—
Commercial fertilizer used	3	—	—	—	3	—	—
farms	1	—	—	—	1	—	—
acres	3	—	—	—	3	—	—
Hay	520	136	236	93	34	13	8
farms	40 903	16 040	17 340	5 341	1 617	367	198
acres	128 781	59 505	50 577	13 630	3 847	735	487
Commercial fertilizer used	127	47	53	19	5	—	3
farms	8 538	4 424	3 286	579	193	—	56
acres	463	119	212	81	31	—	8
Alfalfa and alfalfa mixtures for hay or dehydrating	32 176	12 640	13 665	4 076	1 319	317	159
farms	111 213	50 241	44 405	12 058	3 390	680	439
acres	419	114	196	70	23	10	6
Irrigated	29 672	12 271	12 581	3 562	922	237	99
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
tons, dry	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
tons, dry	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
tons, dry	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
tons, dry	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
tons, dry	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
tons, dry	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
tons, dry	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
tons, dry	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
tons, dry	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
tons, dry	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
tons, dry	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
tons, dry	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
tons, dry	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
tons, dry	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
tons, dry	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
tons, dry	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
tons, dry	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
tons, dry	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
tons, dry	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
tons, dry	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
tons, dry	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
tons, dry	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
tons, dry	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
tons, dry	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
tons, dry	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
tons, dry	—	—	—	—	—	—	—
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	
Colorado, total.....	25 501	35 902 165	1 408	54.1	21 055	33 739 546	1 602	264 065	188	297 523	186	
1969.....	27 950	36 697 132	1 313	55.3	21 342	33 779 109	1 583	124 180	95	146 494	93	
Adams.....	760	802 278	1 056	100.7	646	793 714	1 229	349 628	331	394 086	321	
1969.....	915	815 721	891	102.4	652	782 417	1 200	151 444	170	188 960	157	
Alamosa.....	321	296 096	922	64.3	241	270 023	1 120	183 393	199	222 690	199	
1969.....	303	243 848	805	53.0	240	237 494	990	79 308	99	95 600	97	
Arapahoe.....	278	415 704	1 495	79.7	223	405 481	1 818	399 157	267	468 588	258	
1969.....	321	417 929	1 302	80.1	217	393 805	1 815	167 525	129	210 184	116	
Archuleto.....	108	139 798	1 294	16.0	78	133 240	1 708	276 421	214	349 106	204	
1969.....	109	138 438	1 270	15.9	78	130 223	1 670	121 232	95	151 969	91	
Baca.....	754	1 399 629	1 856	85.3	710	1 386 027	1 952	243 816	131	255 157	131	
1969.....	771	1 293 352	1 677	78.8	643	1 238 344	1 926	123 182	73	138 601	72	
Bent.....	309	790 933	2 560	81.3	255	757 245	2 970	252 661	99	283 355	95	
1969.....	366	830 522	2 269	85.4	302	813 337	2 693	122 299	54	143 253	53	
Boulder.....	563	122 805	218	25.6	376	115 299	307	192 813	884	238 847	779	
1969.....	643	173 276	269	36.2	392	153 288	391	139 284	517	187 220	479	
Chaffee.....	110	91 581	833	13.8	78	82 565	1 059	165 769	199	186 590	186	
1969.....	134	114 277	853	17.2	92	101 051	1 098	88 660	104	109 372	100	
Cheyenne.....	364	904 578	2 485	79.8	346	898 018	2 595	270 863	109	282 503	109	
1969.....	370	902 710	2 440	79.6	300	876 577	2 922	135 580	56	161 723	55	
Clear Creek.....	4	1 424	356	100.0	2	326	163	237 180	666	174 500	1 071	
1969.....	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	
Conejos.....	393	332 880	847	41.0	324	316 197	976	182 549	216	211 576	217	
1969.....	395	430 411	1 090	53.0	324	423 054	1 306	104 838	96	122 402	94	
Costilla.....	130	399 741	3 075	51.5	87	395 360	4 544	302 809	98	440 829	97	
1969.....	105	429 521	4 091	55.4	69	424 395	6 151	123 848	30	179 753	29	
Crowley.....	243	436 493	1 796	85.1	215	410 519	1 909	218 418	122	232 063	122	
1969.....	309	433 405	1 403	84.5	249	393 235	1 579	87 854	63	99 593	63	
Custer.....	115	242 290	2 107	51.3	86	227 216	2 642	327 059	155	359 303	136	
1969.....	123	248 894	2 024	52.7	99	236 941	2 393	146 424	72	171 600	72	
Delta.....	834	281 506	338	38.1	556	263 111	473	130 467	387	171 849	363	
1969.....	892	304 683	342	41.2	535	276 719	517	57 930	170	79 898	154	
Denver.....	39	510	13	1.2	39	510	13	137 628	10 524	137 628	10 524	
1969.....	37	325	9	.8	34	322	9	123 936	14 110	131 548	13 890	
Dolores.....	169	176 588	1 045	26.9	156	173 090	1 110	179 209	172	190 423	172	
1969.....	170	180 613	1 062	27.5	155	177 414	1 145	94 080	89	100 120	87	
Douglas.....	250	273 393	1 094	50.7	173	260 716	1 507	404 674	370	536 561	356	
1969.....	290	294 373	1 015	54.6	188	276 713	1 472	237 777	234	336 341	229	
Eagle.....	103	312 491	3 034	29.0	75	309 185	4 122	1 261 191	416	1 698 152	412	
1969.....	111	210 873	1 900	19.6	90	209 246	2 325	299 204	157	349 412	150	
Elbert.....	513	1 080 532	2 106	90.6	435	1 056 098	2 428	266 157	126	298 784	123	
1969.....	566	1 015 139	1 794	85.1	427	965 290	2 261	113 058	63	138 411	61	
El Paso.....	557	934 253	1 677	67.7	399	894 851	2 243	263 914	157	334 134	149	
1969.....	650	1 136 878	1 749	82.4	469	1 085 459	2 314	130 323	75	165 393	71	
Fremont.....	244	405 264	1 661	40.6	155	379 742	2 450	226 277	136	306 670	125	
1969.....	311	436 859	1 405	43.7	156	401 207	2 572	80 589	57	135 008	52	
Garfield.....	342	396 938	1 161	20.7	246	383 033	1 557	314 184	271	403 069	259	
1969.....	410	456 689	1 114	23.8	290	442 705	1 527	159 001	143	209 658	137	
Gilpin.....	4	3 038	760	100.0	2	1 633	817	246 251	324	381 203	467	
1969.....	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	
Grand.....	128	305 976	2 390	25.8	109	301 551	2 767	561 300	235	628 023	227	
1969.....	120	341 703	2 848	28.8	97	338 481	3 489	291 570	102	351 748	101	
Gunnison.....	160	262 070	1 638	12.7	120	243 928	2 033	403 499	246	465 004	229	
1969.....	170	281 645	1 657	13.7	133	267 652	2 012	171 422	103	198 030	98	
Hinsdale.....	12	7 903	659	1.2	10	7 463	746	262 084	398	252 001	338	
1969.....	11	8 743	795	1.3	10	8 454	845	207 000	260	147 700	175	
Huerfano.....	201	710 431	3 534	70.5	144	675 065	4 688	386 630	109	497 652	106	
1969.....	214	707 714	3 307	70.3	161	678 974	4 217	133 050	40	166 469	39	
Jackson.....	92	470 485	5 114	45.3	87	399 531	4 592	861 514	168	783 995	171	
1969.....	87	322 048	3 702	31.0	76	309 889	4 077	318 494	86	352 958	87	
Jefferson.....	248	86 863	350	17.3	177	74 061	418	326 360	932	392 588	938	
1969.....	479	177 464	370	35.4	271	154 851	571	151 061	408	209 706	367	
Kiowa.....	386	1 002 073	2 596	88.6	363	962 553	2 652	289 817	112	298 630	113	
1969.....	412	1 004 260	2 438	88.8	333	941 177	2 826	157 104	64	169 893	60	
Kit Carson.....	842	1 373 716	1 631	98.9	804	1 364 277	1 697	286 186	175	296 448	175	
1969.....	844	1 364 421	1 617	98.2	698	1 315 258	1 884	150 933	93	173 841	92	
Lake.....	10	16 892	1 689	7.0	4	16 107	4 027	150 432	89	174 585	43	
1969.....	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	
Lo Plato.....	527	591 082	1 122	54.9	345	290 983	843	296 773	265	261 341	310	
1969.....	595	669 881	1 126	62.2	395	366 484	928	147 299	131	107 404	116	
Larimer.....	945	721 867	764	43.2	705	590 236	837	275 681	361	319 578	382	
1969.....	1 166	728 410	625	43.6	766	580 104	757	121 936	195	154 515	204	
Los Animas.....	407	2 118 270	5 205	69.0	298	2 005 238	6 729	306 780	59	366 389	54	
1969.....	489	2 308 203	4 720	75.2	337	2 190 576	6 500	129 067	27	169 401	26	
Lincoln.....	444	1 614 592	3 636	97.3	420	1 594 988	3 798	297 626	82	311 026	82	
1969.....	480	1 565 273	3 261	94.3	423	1 539 637	3 640	147 705	45	163 450	45	
Logan.....	1 031	1 149 769	1 115	98.6	971	1 098 944	1 132	212 768	191	220 423	195	
1969.....	1 082	1 144 713	1 058	98.2	951	1 089 305	1 145	103 950	98	114 530	100	
Mesa.....	1 180	504 162	427	23.9	761	489 471	643	162 992	381	222 663	346	
1969.....	1 323	523 893	396	24.8	744	490 083	659	59 182	149	87 972	134	
Mineral.....	10	9 516	952	1.6	4	5 836	1 459	174 300	183	145 500	100	
1969.....	14	21 861	1 562	3.7	9	17 592	1 955	271 700	174	346 753	177	
Moffat.....	249	1 146 394	4 604	37.8	225	1 122 674	4 990	495 267	108	541 003	108	
1969.....	303	1 255 393	4 143	41.4	259	1 245 791	4 810	163 401	39	185 894	39	
Montezuma.....	580	831 196	1 433	62.0	349	243 503	698	173 008	121	189 112	271	
1969.....	607	908 737	1 497	67.8	417	293 134	703	103 991	69	89 326	127	
Montrose.....	769	429 137	558	30.0	520	406 529	782	177 054	317	236 705	303	
1969.....	805	479 476	596	33.5	570	459 981	807	73 779	124	96 143	119	
Morgan.....	934	748 407	801	91.5	878	739 837	843	222 458	278	232 481	276	
1969.....	1 038	808 731	779	98.9	908	769 585	848	102 766	132	111 473	132	
Otero.....												

Table 1. Number, Land, and Value of Farms: 1974 and 1969—Continued

	Farms and land in farms						Value of land and buildings				
	All farms				Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	Farms	Acres in farms	Average size of farm (acres)	Percent of land area	Farms	Acres in farms	Average size of farm (acres)	Average per farm	Average per acre	Average per farm	Average per acre
Park	80	366 281	4 579	26.5	53	296 993	5 604	550 205	120	666 292	119
Phillips	72	378 022	5 250	27.3	52	193 017	3 712	448 512	85	408 547	110
Pitkin	444	467 309	1 052	107.4	429	466 462	1 087	338 387	322	348 970	321
Prowers	466	470 246	1 009	108.1	397	459 268	1 157	138 924	138	158 101	137
Pueblo	48	48 785	1 016	7.8	41	39 694	968	469 858	462	520 054	537
Rio Blanco	52	33 125	637	5.3	34	23 245	684	261 421	410	334 698	490
Rio Grande	618	1 020 856	1 652	98.4	547	998 020	1 825	258 432	156	286 659	157
Routt	669	922 611	1 379	88.9	558	881 683	1 580	123 464	90	140 980	89
Saguache	580	1 229 066	2 119	79.8	459	1 203 707	2 622	192 926	91	223 540	85
San Juan	615	1 133 266	1 843	73.6	413	1 090 445	2 640	117 486	64	162 109	61
San Miguel	165	479 603	2 907	23.0	153	478 277	3 126	466 312	160	499 098	160
Sedgwick	170	556 564	3 274	26.7	145	553 059	3 814	209 531	64	240 672	63
Summit	315	211 224	671	36.1	269	204 687	761	206 266	308	233 685	307
Teller	367	181 379	494	31.0	323	172 043	533	106 624	216	116 234	218
Washington	272	650 385	2 391	43.6	248	637 318	2 570	483 102	202	516 441	201
Weld	353	678 014	1 921	45.5	291	643 274	2 211	241 535	126	268 711	122
Yuma	207	473 399	2 287	23.5	171	454 256	2 656	309 028	135	345 670	130
	228	507 272	2 225	25.2	190	487 462	2 566	177 860	80	202 348	79
	-	-	-	.0	-	-	-	-	-	-	-
	-	-	-	.0	-	-	-	-	-	-	-
	75	174 496	2 237	21.3	65	171 469	2 638	321 447	144	361 073	137
	78	186 302	2 484	22.7	56	182 536	3 260	166 510	67	209 519	64
	302	341 713	1 132	98.2	291	341 228	1 173	302 960	268	312 919	267
	327	345 650	1 057	99.3	294	338 035	1 150	139 595	132	152 474	133
	17	25 702	1 512	6.6	12	24 676	2 056	378 909	251	492 345	239
	25	27 610	1 104	7.1	17	26 064	1 533	237 043	215	309 317	202
	43	110 216	2 563	31.1	30	100 044	3 335	463 233	181	569 892	171
	61	161 452	2 647	45.6	35	148 002	4 246	212 019	80	317 054	75
	906	1 381 515	1 525	85.5	864	1 373 344	1 590	251 796	165	261 784	165
	935	1 419 053	1 518	87.8	798	1 367 683	1 714	120 031	79	132 466	77
	3 074	2 351 902	765	91.8	2 750	2 227 042	810	244 078	319	260 819	322
	3 995	2 450 882	744	95.7	2 809	2 100 250	748	112 294	151	124 068	166
	1 065	1 433 473	1 346	94.1	967	1 399 948	1 448	287 675	214	308 113	213
	1 023	1 413 662	1 382	92.8	869	1 347 494	1 551	130 132	94	146 400	94

Table 2. Land Use: 1974

	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	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	
Colorado, total	22 792	10 512 521	19 185	10 207 361	21 049	5 956 865	18 334	5 892 090	8 786	1 292 170	6 640	1 113 667
Adams	703	479 982	612	475 049	653	229 151	586	227 643	189	22 597	151	20 486
Alamosa	303	98 035	232	91 762	283	72 578	217	70 278	161	20 030	125	17 290
Arapahoe	247	132 635	200	126 762	218	63 428	187	62 563	70	12 473	53	10 125
Archuleta	98	20 388	70	17 958	75	5 138	57	4 732	24	13 335	54	11 529
Baca	703	706 787	667	699 621	668	414 731	641	413 974	713	56 512	194	51 566
Bent	250	115 458	221	98 698	240	74 101	219	73 617	82	10 321	67	8 840
Boulder	489	64 816	336	60 205	424	39 996	304	37 755	237	14 424	152	12 271
Chaffee	97	18 304	71	14 862	83	8 974	65	8 028	52	8 022	39	5 542
Cheyenne	332	378 245	323	374 858	312	195 815	311	195 790	44	12 892	37	10 300
Clear Creek	2	80	2	80	2	60	2	60	1	20	1	20
Conejos	368	116 038	306	112 057	343	83 226	293	81 667	195	24 459	168	22 057
Costilla	127	35 866	86	31 991	116	23 421	83	22 303	64	9 195	35	6 617
Crowley	204	74 089	186	72 412	187	50 436	170	50 028	75	7 991	68	6 734
Custer	96	31 131	75	23 953	84	12 613	69	12 037	55	15 816	38	9 764
Delta	793	80 664	540	73 384	767	50 017	528	46 679	439	23 967	276	20 514
Denver	39	171	39	171	39	151	39	151	-	-	-	-
Dolores	156	90 743	143	88 427	147	69 761	142	69 688	47	7 984	36	6 111
Douglas	204	35 288	141	31 266	166	18 078	126	17 032	93	8 505	46	6 249
Eagle	94	24 290	71	22 573	88	17 546	67	17 050	45	6 459	34	5 238
Elbert	447	224 503	398	212 359	395	94 521	372	93 633	130	43 777	96	35 842
El Paso	403	103 088	300	87 455	305	46 592	266	44 995	173	35 164	96	21 995
Fremont	203	15 566	122	10 988	188	8 627	117	7 455	66	5 161	35	2 219
Garfield	322	65 462	232	57 215	300	38 951	220	36 960	199	21 847	127	16 297
Gilpin	2	833	1	433	1	110	1	110	2	723	1	323
Grand	118	48 784	103	47 158	112	35 294	102	34 893	50	12 272	42	11 047
Gunnison	149	58 727	113	50 411	131	35 595	110	34 850	79	18 952	50	15 321
Hinsdale	10	1 724	8	1 590	8	1 250	7	1 225	3	459	2	350
Huerfano	160	40 575	116	32 389	137	18 085	102	17 201	50	14 269	23	8 967
Jackson	81	94 691	80	94 062	77	75 332	76	75 317	29	17 668	28	17 197
Jefferson	209	19 749	153	16 643	168	7 944	130	7 360	85	9 067	55	6 736
Kiowa	352	475 591	337	472 744	329	240 627	319	240 338	70	20 218	67	19 493
Kit Carson	788	729 229	761	723 795	756	402 652	738	401 859	233	44 533	224	42 349
Lake	9	6 068	4	5 860	7	952	3	810	5	5 116	3	5 050
La Plata	486	115 396	323	93 929	426	55 399	295	45 554	340	46 207	236	35 433
Larimer	828	155 244	625	147 152	730	98 402	581	95 442	402	30 327	288	26 686
Las Animas	261	65 846	189	56 424	220	25 825	168	24 741	79	17 836	46	11 170
Lincoln	350	362 799	343	361 163	330	185 486	325	185 319	79	24 900	75	23 496
Logan	952	546 457	902	536 135	902	284 267	882	283 835	319	51 131	286	44 638
Mesa	1 131	108 903	730	100 460	1 044	61 854	705	58 230	511	40 942	304	37 335
Mineral	8	1 967	2	1 057	7	600	2	400	5	710	-	-
Moffat	219	137 337	199	135 582	209	61 711	193	61 368	70	16 225	64	15 543
Montezuma	547	117 957	339	107 032	465	83 342	323	80 898	345	27 753	174	20 223
Montrose	724	96 291	498	85 845	667	60 546	480	56 971	425	32 146	269	25 694

Table 2. Land Use: 1974—Continued

Part 1 of 2

Morgan 830 302 448
 Otero 463 95 527
 Ouray 68 27 828
 Park 59 28 734
 Phillips 420 375 500
 Pitkin 45 16 766
 Prowers 556 459 863
 Pueblo 477 130 660
 Rio Blanco 146 60 289
 Rio Grande 293 109 486
 Routt 259 115 560
 Saguache 186 122 171
 San Juan - - -
 San Miguel 74 20 458
 Sedgwick 290 224 230
 Summit 15 5 293
 Teller 29 6 299
 Washington 838 753 195
 Weld 2 725 913 333
 Yuma 955 649 074

	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	830	302 448	793	299 824	792	197 084	765	196 837	267	30 871	254	29 159
Otero	463	95 527	382	91 830	424	55 720	362	54 451	190	34 406	136	32 274
Ouray	68	27 828	59	26 740	65	13 206	58	13 017	37	14 110	29	13 243
Park	59	28 734	42	26 703	50	17 645	38	16 645	14	5 669	8	4 688
Phillips	420	375 500	410	374 914	412	217 896	406	217 728	108	18 590	104	18 252
Pitkin	45	16 766	40	15 758	39	5 822	36	5 536	35	10 944	31	10 222
Prowers	556	459 863	505	455 932	524	283 164	494	282 601	162	29 861	130	26 694
Pueblo	477	130 660	380	121 606	427	71 762	355	70 645	177	22 527	125	15 716
Rio Blanco	146	60 289	139	59 957	140	33 002	134	32 894	56	16 316	52	16 092
Rio Grande	293	109 486	258	104 941	276	86 890	248	85 892	127	16 009	106	14 437
Routt	259	115 560	240	113 123	250	70 369	235	69 933	79	19 935	71	18 593
Saguache	186	122 171	157	119 083	164	75 596	151	74 984	85	27 527	64	25 167
San Juan	-	-	-	-	-	-	-	-	-	-	-	-
San Miguel	74	20 458	63	19 517	70	10 262	62	10 123	51	9 554	40	8 757
Sedgwick	290	224 230	283	223 978	277	121 076	273	120 979	61	7 376	56	7 264
Summit	15	5 293	10	4 848	15	3 253	10	3 028	9	2 040	6	1 820
Teller	29	6 299	21	5 398	25	4 055	21	3 961	9	2 065	3	1 328
Washington	838	753 195	817	750 199	812	380 293	798	379 623	189	47 516	180	45 727
Weld	2 725	913 333	2 495	902 976	2 592	590 627	2 415	587 379	915	79 458	797	74 003
Yuma	955	649 074	892	636 064	886	365 958	850	364 995	330	84 391	283	75 574

Part 2 of 2

Colorado, total 1 795 1 210 303
 Adams 17 2 540
 Alamosa 14 6 604
 Arapahoe 5 375
 Archuleto 42 27 705
 Baca 15 1 509
 Bent 3 157
 Boulder 12 1 172
 Choffee 12 1 784
 Cheyenne 6 8 635
 Clear Creek 3 (D)
 Conejos 22 6 984
 Castilla 6 94 169
 Crowley 2 450
 Custer 26 31 084
 Delta 67 8 899
 Denver - -
 Dolores 50 14 993
 Douglas 20 4 961
 Eagle 11 15 693
 Elbert 43 16 105
 El Paso 57 31 111
 Fremont 17 22 086
 Garfield 56 16 201
 Gilpin 2 1 459
 Grand 49 41 926
 Gunnison 27 8 218
 Hinsdale 4 746
 Huertano 41 29 276
 Jackson 12 12 497
 Jefferson 32 15 129
 Kiowa 4 17 560
 Kit Carson 18 18 368
 Lake 3 281
 La Plata 239 295 898
 Larimer 44 25 790
 Las Animas 42 30 278
 Lincoln 12 13 515
 Logan 22 6 866
 Mesa 49 27 087
 Mineral 2 (D)
 Moffat 25 36 329
 Montezuma 196 35 461
 Montrose 68 19 098
 Morgan 13 1 290
 Otero 14 2 097
 Ouray 18 19 593
 Park 25 17 131
 Phillips 9 739
 Pitkin 11 1 996
 Prowers 8 1 830
 Pueblo 59 71 068
 Rio Blanco 15 15 173
 Rio Grande 12 3 898
 Routt 48 33 212
 Saguache 10 11 782
 San Juan - -
 San Miguel 13 8 858
 Sedgwick 4 1 282
 Summit 9 6 093
 Teller 20 35 848
 Washington 22 14 989
 Weld 73 5 371
 Yuma 15 6 217

	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
Colorado, total	1 795	1 210 303	1 312	914 239	20 015	24 179 341	16 823	22 617 946
Adams	17	2 540	11	1 816	534	319 756	449	316 849
Alamosa	14	6 604	2	196	228	191 457	178	178 065
Arapahoe	5	375	5	375	193	282 694	166	278 344
Archuleto	42	27 705	32	26 552	93	91 705	64	88 730
Baca	15	1 509	13	1 447	599	691 333	558	684 959
Bent	3	157	2	155	283	675 318	235	658 392
Boulder	12	1 172	6	178	413	56 817	284	54 916
Choffee	12	1 784	7	1 555	89	71 493	61	66 148
Cheyenne	6	8 635	6	8 635	291	517 698	281	514 525
Clear Creek	3	(D)	2	(D)	2	(D)	1	(D)
Conejos	22	6 984	16	6 250	261	209 858	219	197 890
Castilla	6	94 169	5	94 152	81	269 706	67	269 217
Crowley	2	450	2	450	208	361 954	183	337 657
Custer	26	31 084	21	29 980	90	180 075	67	173 283
Delta	67	8 899	36	8 031	696	191 943	479	181 696
Denver	-	-	-	-	16	339	16	339
Dolores	50	14 993	48	14 635	136	70 852	126	70 028
Douglas	20	4 961	13	4 677	203	233 144	150	224 773
Eagle	11	15 693	11	15 693	85	272 508	65	270 919
Elbert	43	16 105	36	15 305	447	839 924	388	828 434
El Paso	57	31 111	46	30 228	457	800 054	356	777 168
Fremont	17	22 086	12	21 536	198	367 612	137	347 218
Garfield	56	16 201	36	14 697	279	315 275	212	311 121
Gilpin	2	1 459	1	700	3	746	1	500
Grand	49	41 926	41	40 502	114	215 266	100	213 891
Gunnison	27	8 218	20	8 106	133	195 125	104	185 411
Hinsdale	4	746	3	679	11	5 433	9	5 194
Huertano	41	29 276	22	26 866	173	640 580	134	615 810
Jackson	12	12 497	11	12 358	85	363 297	80	293 111
Jefferson	32	15 129	19	12 446	163	51 985	119	44 972
Kiowa	4	17 560	3	15 800	277	508 922	259	474 009
Kit Carson	18	18 368	18	18 368	663	626 119	635	622 114
Lake	3	281	2	238	10	10 543	4	10 009
La Plata	239	295 898	169	55 030	429	179 788	283	142 024
Larimer	44	25 790	34	22 948	733	540 833	566	420 136
Las Animas	42	30 278	24	25 638	355	2 022 146	272	1 923 176
Lincoln	12	13 515	10	12 920	387	1 238 278	369	1 220 905
Logan	22	6 866	22	6 866	829	596 446	795	555 943
Mesa	49	27 087	37	26 012	891	368 172	597	362 999
Mineral	2	(D)	1	(D)	5	(D)	3	(D)
Moffat	25	36 329	23	36 131	230	972 728	212	950 961
Montezuma	196	35 461	123	31 450	433	677 778	263	105 021
Montrose	68	19 098	42	18 280	633	313 748	440	302 404
Morgan	13	1 290	9	1 250	697	444 669	666	438 763
Otero	14	2 097	11	1 957	659	539 772	378	527 522
Ouray	18	19 593	17	19 433	66	109 879	58	108 925
Park	25	17 131	11	12 975	58	320 416	43	257 315
Phillips	9	739	9	739	326	91 070	315	90 809
Pitkin	11	1 996	10	1 396	43	30 023	38	22 540
Prowers	8	1 830	6	1 818	471	559 163	421	540 270
Pueblo	59	71 068	52	69 069	446	1 027 338	359	1 013 032
Rio Blanco	15	15 173	12	15 086	153	404 141	142	403 234
Rio Grande	12	3 898	10	3 861	229	97 830	196	95 885
Routt	48	33 212	46	30 887	238	501 613	220	493 308
Saguache	10	11 782	9	11 502	163	339 446	135	323 671
San Juan	-	-	-	-	-	-	-	-
San Miguel	13	8 858	11	8 753	49	145 180	43	143 199
Sedgwick	4	1 282	4	1 282	208	116 201	201	115 968
Summit	9	6 093	8	5 818	12	14 316	8	14 010
Teller	20	35 848	14	31 921	40	68 069	30	62 725
Washington	22	14 989	20	14 639	711	613 331	677	608 506
Weld	73	5 371	45	5 236	2 366	1 433 198	2 138	1 318 830
Yuma	15	6 217	15	6 217	841	778 182	768	757 667

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
Colorado, total.....	14 687	2 873 692	17 612 008	12 324	2 788 746	5 518 212	2.0	11 869	2 357 978	16 953 529	1 920	396 556
Adams	363	36 610	278 496	321	35 735	57 787	1.6	314	32 470	275 515	96	7 896
Alamosa	268	87 703	220 735	228	77 703	116 406	1.5	199	62 061	205 105	31	11 383
Arapahoe	62	5 064	111 512	56	4 958	8 505	1.7	52	4 730	110 162	39	3 423
Archuleta	78	9 773	74 166	59	9 129	19 696	2.2	46	3 793	70 604	6	551
Baca	230	85 594	545 601	222	85 394	142 689	1.7	220	78 820	537 835	48	10 440
Bent	212	58 862	475 233	199	58 511	103 097	1.8	199	55 839	474 062	3	360
Boulder	405	38 377	90 357	289	35 905	66 363	1.8	264	29 337	84 693	25	740
Chaffee	93	11 766	87 254	70	10 388	29 152	2.8	62	7 598	80 293	6	171
Cheyenne	49	17 467	169 134	49	17 467	28 584	1.6	49	17 177	169 134	20	5 268
Clear Creek	1	40	227	1	40	120	3.0	1	40	227	1	15
Conejas	324	102 992	308 013	277	100 786	193 783	1.9	272	77 471	301 625	13	2 754
Costilla	116	25 521	307 828	84	24 492	40 386	1.6	82	21 240	304 161	12	2 804
Crowley	156	31 777	211 492	139	31 359	51 585	1.6	138	29 208	187 589	5	477
Custer	70	13 323	160 247	59	12 819	16 194	1.3	58	9 387	152 377	3	477
Delta	762	68 994	276 768	531	64 056	169 852	2.7	516	44 722	260 896	16	762
Denver	30	66	115	30	66	297	4.5	30	66	115	27	37
Dalores	13	659	38 182	13	659	1 138	1.7	12	444	38 182	3	54
Douglas	68	3 967	119 583	57	3 833	6 343	1.7	54	3 243	118 532	37	2 037
Eagle	88	22 709	305 100	67	21 931	39 866	1.8	64	16 286	302 015	7	981
Elbert	48	4 893	227 702	47	4 892	6 475	1.3	47	4 385	227 532	27	2 369
El Paso	81	11 139	272 065	67	10 271	16 959	1.7	63	7 979	267 023	43	4 638
Fremont	181	8 094	255 769	113	6 616	14 656	2.2	109	5 792	242 447	14	242
Garfield	298	48 749	366 361	225	46 518	104 185	2.2	214	32 985	357 027	14	2 203
Gilpin	1	200	1 200	1	200	200	1.0	1	200	1 200	1	200
Grand	108	39 753	289 788	98	39 182	97 372	2.5	97	33 959	287 002	8	750
Gunnison	124	49 020	205 646	109	48 466	103 294	2.1	105	33 672	201 689	2	190
Hinsdale	8	1 620	6 213	8	1 620	2 456	1.5	7	1 225	6 213	1	16
Huerfano	82	12 242	328 106	68	11 909	22 935	1.9	63	11 142	314 978	1	16
Jackson	75	90 652	340 654	74	90 632	172 596	1.9	71	66 127	339 703	3	31
Jefferson	138	3 678	45 343	105	3 274	7 791	2.4	85	2 266	43 390	31	515
Kiowa	32	12 217	74 310	30	12 213	16 822	1.4	30	10 807	71 750	7	2 034
Kit Carson	343	124 259	742 547	343	124 259	244 971	2.0	340	118 255	742 547	105	22 415
Lake	8	5 090	16 811	4	4 910	13 975	2.8	3	810	16 107	1	16
La Plata	412	72 728	537 539	282	56 652	140 687	2.5	258	25 120	243 082	15	665
Larimer	699	86 851	417 414	552	83 713	192 128	2.3	515	75 607	395 323	66	6 182
Las Animas	129	9 287	619 865	96	8 569	15 195	1.8	92	7 366	605 701	22	455
Lincoln	35	4 606	142 192	33	4 594	6 531	1.4	29	4 209	138 672	18	2 212
Logan	419	87 124	404 543	411	86 922	164 077	1.9	408	82 128	403 962	48	12 908
Mesa	1 051	83 642	421 067	700	77 914	212 776	2.7	675	53 307	409 888	47	2 601
Mineral	6	270	5 720	1	100	200	2.0	1	100	2 400	1	10
Moffat	119	22 036	833 014	116	22 006	37 283	1.7	112	17 455	832 734	21	1 540
Montezuma	416	33 268	169 004	235	28 023	53 957	1.9	218	16 515	151 168	18	1 434
Montrose	654	75 849	378 688	482	70 516	187 424	2.7	463	54 087	362 221	13	1 277
Morgan	671	130 536	395 465	646	130 279	217 775	1.7	625	122 578	394 797	123	30 087
Otero	450	60 434	280 051	374	58 656	135 643	2.3	358	53 608	268 633	23	2 767
Ouray	61	15 218	152 604	54	14 981	38 027	2.5	53	12 396	151 320	1	16
Park	42	32 642	285 058	32	31 840	57 959	1.8	30	14 500	224 715	2	115
Phillips	145	60 950	210 254	143	60 942	126 540	2.1	142	60 155	210 232	89	29 669
Pitkin	45	9 113	42 328	39	8 278	18 230	2.2	35	5 091	38 437	2	250
Prowers	382	124 969	517 141	362	124 314	231 784	1.9	360	118 862	515 640	38	14 495
Puebla	332	36 109	595 222	266	34 648	67 772	2.0	258	31 834	587 103	7	2 591
Rio Blanco	101	25 962	344 168	96	25 879	67 525	2.6	92	20 395	343 783	10	675
Rio Grande	284	101 371	198 732	255	99 848	242 202	2.4	245	82 914	194 095	55	15 827
Routt	194	45 876	530 733	183	45 593	86 897	1.9	179	35 927	528 566	9	319
Saguache	178	102 507	450 706	153	99 140	177 719	1.8	149	68 144	440 936	23	6 533
San Juan	67	14 718	163 174	55	14 255	24 628	1.7	53	6 129	161 427	15	572
San Miguel	107	30 489	146 709	105	30 462	52 745	1.7	103	29 952	146 592	27	7 238
Sedgwick	14	4 403	24 297	10	4 098	16 461	4.0	10	3 028	23 471	1	16
Summit	20	3 092	78 524	18	3 046	5 277	1.7	18	1 827	77 911	1	16
Teller	124	30 497	307 411	124	30 497	56 126	1.8	123	27 804	307 411	73	19 880
Weld	2 177	363 174	1 187 817	2 026	359 759	660 491	1.8	1 972	340 544	1 182 204	193	35 706
Yuma	438	173 101	820 010	432	173 029	307 627	1.8	427	163 060	819 375	309	114 515

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					Individual or family	Partnerships	Corporations	Other
	Total	Full owners	Part owners	Tenants	Percent of tenancy	Total	Full owners	Part owners	Tenants	Percent of tenancy				
Colorado, total.....	25 501	13 269	8 467	3 765	14.8	21 055	9 783	7 921	3 351	15.9	17 995	2 062	931	67
Adams	760	356	271	133	17.5	646	278	251	117	18.1	537	73	33	3
Alamosa	321	214	86	21	6.5	241	148	81	12	5.0	206	24	11	—
Arapahoe	278	126	110	42	15.1	223	100	89	34	15.2	179	30	14	—
Archuleta	108	78	20	10	9.3	78	54	17	7	9.0	64	7	7	—
Baca	754	282	339	133	17.6	710	242	338	130	18.3	641	58	9	2
Bent	309	138	129	42	13.6	255	92	126	37	14.5	222	20	13	—
Boulder	563	365	113	85	15.1	376	213	88	75	19.9	320	34	19	3
Chaffee	110	79	21	10	9.1	78	48	21	9	11.5	73	2	3	—
Cheyenne	364	140	178	46	12.6	346	127	176	43	12.4	289	38	18	1
Clear Creek	4	3	—	1	25.0	2	—	—	—	0	—	—	—	—
Conejas	393	246	113	34	8.7	324	196	96	32	9.9	282	28	10	4

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

	Farm operators by tenure										Forms with sales of \$2,500 and over by type of organization			
	All forms					Forms with sales of \$2,500 and over					Individual or family	Partnerships	Corporations	Other
	Total	Full owners	Part owners	Tenants	Percent of tenancy	Total	Full owners	Part owners	Tenants	Percent of tenancy				
Costilla	130	76	45	9	6.9	87	41	37	9	10.3	65	17	5	-
Crowley	243	98	112	33	13.6	215	77	109	29	13.5	195	13	7	-
Custer	115	66	39	10	8.7	86	50	33	3	3.5	77	8	1	-
Delta	834	592	174	68	8.2	556	355	156	45	8.1	494	49	13	-
Denver	39	31	4	4	10.3	39	31	4	4	10.3	27	3	9	-
Dolores	169	80	72	17	10.1	156	67	72	17	10.9	134	18	4	-
Douglas	250	147	77	26	10.4	173	81	70	22	12.7	132	24	15	2
Eagle	103	57	29	17	16.5	75	37	25	13	17.3	54	18	3	-
Elbert	513	264	182	67	13.1	435	212	172	51	11.7	368	46	19	2
El Paso	557	341	178	38	6.8	399	211	159	29	7.3	355	24	20	-
Fremont	244	148	76	20	8.2	155	82	63	10	6.5	141	8	5	1
Garfield	342	217	78	47	13.7	246	139	68	39	15.9	201	32	12	1
Gilpin	4	2	2	-	0	2	1	-	-	0	1	-	1	-
Gron	128	78	40	10	7.8	109	65	36	8	7.3	85	12	10	2
Gunnison	160	107	31	22	13.8	120	84	27	9	7.5	72	24	23	1
Hinsdale	12	8	3	1	8.3	10	6	3	1	10.0	8	1	1	-
Huerfano	201	98	94	9	4.5	144	61	77	6	4.2	112	25	7	-
Jackson	92	44	38	10	10.9	87	40	38	9	10.3	52	22	12	1
Jefferson	248	156	56	36	14.5	177	107	48	22	12.4	143	14	19	1
Kiowa	386	124	192	70	18.1	363	107	189	67	18.5	318	30	13	2
Kit Carson	842	319	362	161	19.1	804	290	357	157	19.5	712	61	31	-
Lake	10	4	2	4	40.0	4	-	1	3	75.0	4	-	-	-
La Plata	527	318	156	53	10.1	345	172	143	30	8.7	299	35	10	1
Larimer	945	511	226	208	22.0	705	337	185	183	26.0	584	80	40	1
Los Animas	407	206	174	27	6.6	298	129	148	21	7.0	246	40	11	1
Lincoln	444	171	212	61	13.7	420	153	211	56	13.3	368	39	13	-
Logan	1 031	393	387	251	24.3	971	353	383	235	24.2	837	96	38	-
Mesa	1 180	864	251	45	3.8	761	530	193	38	5.0	665	66	27	3
Mineral	10	10	-	4	0	4	-	-	-	0	3	-	1	-
Moffat	249	109	115	25	10.0	225	91	112	22	9.8	193	23	8	1
Montezuma	580	375	157	48	8.3	349	198	128	23	6.6	304	33	11	1
Montrose	769	510	200	59	7.7	520	309	163	48	9.2	443	60	17	-
Morgan	934	469	244	221	23.7	878	423	241	214	24.4	759	81	35	3
Otero	550	324	158	68	12.4	446	234	151	61	13.7	394	29	22	1
Ouroy	75	45	26	4	5.3	63	35	24	4	6.3	51	9	3	-
Park	80	39	30	11	13.8	53	17	26	10	18.9	46	5	2	-
Phillips	444	153	215	76	17.1	429	140	215	74	17.2	372	42	15	-
Pitkin	48	29	17	2	4.2	41	23	16	2	4.9	32	6	3	-
Prowers	618	259	249	110	17.8	547	204	246	97	17.7	459	64	21	3
Pueblo	580	327	187	66	11.4	459	228	169	62	13.5	396	38	22	3
Rio Blanco	165	97	51	17	10.3	153	88	50	15	9.8	126	21	5	1
Rio Grande	315	185	89	41	13.0	269	146	89	34	12.6	223	21	24	1
Routt	272	134	107	31	11.4	248	117	104	27	10.9	206	30	11	1
Saguache	207	114	56	37	17.9	171	85	56	30	17.5	134	19	17	1
San Juan	-	-	-	-	0	-	-	-	-	0	-	-	-	-
San Miguel	78	45	25	8	10.3	65	37	21	7	10.8	59	5	1	-
Sedgwick	302	104	145	53	17.5	291	94	145	52	17.9	246	28	16	1
Summit	17	11	4	2	11.8	12	8	3	1	8.3	10	1	1	-
Teller	43	20	20	3	7.0	30	12	15	3	10.0	23	3	4	-
Washington	906	350	429	127	14.0	864	320	425	119	13.8	783	51	23	7
Weld	3 074	1 492	853	729	23.7	2 750	1 237	819	694	25.2	2 319	289	134	8
Yuma	1 065	501	418	146	13.7	967	415	412	140	14.5	850	85	29	3

Table 5. Characteristics of All Farm Operators: 1974

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

	Form operators	Average age of farm operator	Farm operators by place of residence				Farm operators reporting days of work off farm				Farm operators by principal occupation	
			On farm operated	On another farm	In a rural area, not on a farm	In a city, town, or urban area	Any days	Under 100 days	100 to 199 days	200 days and over	Forming	Other
Colorado, total	24 430	51.2	16 413	989	604	2 742	10 034	2 642	1 913	5 479	17 072	7 358
Adams	723	52.1	454	32	15	88	292	58	47	187	476	247
Alamosa	309	49.5	241	13	6	11	142	22	30	90	191	118
Arapahoe	263	52.2	169	8	10	43	129	20	29	80	155	108
Archuleto	101	54.4	65	3	2	6	50	11	22	17	73	28
Baca	742	50.1	383	37	24	165	246	101	59	86	622	120
Bent	295	51.5	208	7	16	21	86	29	10	47	227	68
Boulder	537	52.4	382	10	11	53	310	52	47	211	260	277
Chaffee	106	53.6	75	-	6	10	57	15	9	33	63	43
Cheyenne	345	50.3	168	16	9	88	115	38	20	57	261	84
Clear Creek	4	44.3	3	-	-	1	4	-	1	3	1	3
Conejos	376	51.1	221	10	7	60	165	36	33	96	248	128
Costilla	125	50.9	82	8	1	14	52	16	16	20	93	32
Crowley	235	51.4	142	9	4	34	86	22	11	53	174	61
Custer	114	54.6	88	3	1	9	39	12	7	20	92	22
Delta	820	53.5	639	32	33	18	411	107	90	214	541	279
Denver	30	55.9	16	-	-	6	4	-	2	2	25	5
Dolores	165	50.3	104	6	14	19	65	15	16	34	124	41
Douglas	233	53.9	177	7	10	19	124	18	18	88	113	120
Eagle	99	50.8	69	2	1	7	34	10	16	8	70	29
Elbert	492	52.8	343	18	10	60	214	64	31	119	326	166
El Paso	536	52.5	360	22	9	53	255	45	47	163	284	252
Fremont	237	55.7	178	3	7	20	110	18	15	77	135	102
Garfield	327	53.8	254	9	6	20	140	28	32	80	221	106
Gilpin	3	47.7	2	-	-	-	3	-	1	2	1	2
Gron	115	51.6	85	1	2	13	52	6	18	28	79	36

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

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

Farm operators	Average age of farm operator	Farm operators by place of residence				Farm operators reporting days of work off farm				Farm operators by principal occupation		
		On farm operated	On another farm	In a rural area, not on a farm	In a city, town, or urban area	Any days	Under 100 days	100 to 199 days	200 days and over	Forming	Other	
Gunnison	133	53.6	76	4	4	12	52	2	10	40	77	56
Hinsdale	11	51.8	7	1	—	1	5	—	2	3	6	5
Huerfano	194	56.4	132	1	—	30	66	13	18	35	146	48
Jackson	78	52.6	50	3	—	16	18	3	3	12	65	13
Jefferson	228	54.8	169	1	4	21	111	12	19	80	97	131
Kiowa	369	50.6	147	17	11	121	135	54	28	53	298	71
Kit Carson	811	50.0	487	51	21	145	241	107	33	101	680	131
Lake	10	52.4	6	—	1	—	4	—	—	4	3	7
La Plata	513	52.3	384	9	14	37	276	57	59	160	295	218
Larimer	896	49.5	614	27	29	95	443	88	65	290	498	398
Los Animas	393	52.1	246	28	8	33	198	40	46	112	243	150
Lincoln	430	51.3	312	16	11	41	147	56	32	59	339	91
Logan	992	48.9	673	67	21	89	349	113	63	173	778	214
Mesa	1 147	52.0	872	23	26	61	657	120	118	419	596	551
Mineral	9	54.7	6	—	—	2	3	1	—	2	1	8
Moffat	239	51.2	141	5	11	41	88	36	12	40	171	68
Montezuma	567	49.1	422	9	21	56	317	60	53	204	314	253
Montrose	751	50.5	556	34	12	27	359	77	77	205	477	274
Morgan	896	48.4	619	56	6	67	269	124	52	93	750	146
Otero	526	51.8	378	10	23	39	261	58	40	163	304	222
Ouray	72	55.7	57	1	1	5	27	4	7	16	51	21
Park	77	49.6	45	5	3	12	43	8	5	30	41	36
Phillips	429	52.7	264	26	4	79	139	64	35	40	362	67
Pitkin	42	57.1	33	—	2	1	13	4	4	5	30	12
Prowers	593	49.6	325	36	14	122	206	65	42	99	457	136
Pueblo	555	53.4	363	30	16	34	253	24	45	184	320	235
Rio Blanco	159	51.9	100	7	5	24	58	15	9	34	112	47
Rio Grande	288	50.2	213	6	6	15	122	47	25	50	220	68
Routt	259	53.5	168	7	7	39	105	39	22	44	198	61
Saguache	185	52.4	110	9	5	35	72	14	12	46	137	48
San Juan	—	0	—	—	—	—	—	—	—	—	—	—
San Miguel	77	51.0	52	3	1	13	36	6	15	15	48	29
Sedgwick	285	53.0	159	20	3	62	94	40	24	30	240	45
Summit	16	51.4	12	—	—	—	7	—	2	5	10	6
Teller	39	53.0	25	—	—	—	22	6	5	11	25	14
Washington	874	52.0	550	42	21	133	287	108	41	138	709	165
Weird	2 923	49.5	2 112	128	53	236	1 019	262	203	554	2 246	677
Yuma	1 032	51.6	620	51	34	152	347	172	60	115	873	159

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				Vegetables and melons (016)	Fruits and tree nuts (017)	
		Total (013)	Cotton (0131)	Tabacco (0132)	Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)			
Colorado, total	21 055	7 117	2 922	—	—	2 922	202	331
Adams	646	284	58	—	—	58	50	—
Alamosa	241	38	80	—	—	80	4	—
Arapahoe	223	107	9	—	—	9	—	—
Archuleta	78	1	3	—	—	3	—	—
Baca	710	475	11	—	—	11	1	—
Bent	255	53	44	—	—	44	—	—
Boulder	376	56	69	—	—	69	2	—
Chaffee	78	—	14	—	—	14	—	—
Cheyenne	346	212	14	—	—	14	—	—
Clear Creek	2	—	—	—	—	—	—	—
Conejos	324	51	72	—	—	72	—	—
Castillo	87	13	30	—	—	30	4	—
Crowley	215	34	36	—	—	36	1	—
Custer	86	—	18	—	—	18	1	—
Delta	556	83	69	—	—	69	8	112
Denver	39	—	1	—	—	1	1	—
Dolores	156	127	2	—	—	2	—	—
Douglas	173	15	13	—	—	13	—	—
Eagle	75	—	9	—	—	9	—	—
Elbert	435	143	10	—	—	10	—	—
El Paso	399	27	34	—	—	34	—	—
Fremont	155	—	12	—	—	12	5	16
Garfield	246	11	53	—	—	53	—	5
Gilpin	2	—	—	—	—	—	—	—
Grand	109	1	19	—	—	19	2	—
Gunnison	120	2	12	—	—	12	—	—
Hinsdale	10	—	1	—	—	1	—	—
Huerfano	144	8	7	—	—	7	—	—
Jackson	87	—	19	—	—	19	—	—
Jefferson	177	16	10	—	—	10	3	—
Kiowa	363	257	3	—	—	3	—	—
Kit Carson	804	469	62	—	—	62	—	—
Lake	4	—	2	—	—	2	—	—
La Plata	345	44	26	—	—	26	—	2
Larimer	705	94	150	—	—	150	4	2
Las Animas	298	22	5	—	—	5	—	—
Lincoln	420	210	6	—	—	6	—	—
Logan	971	489	146	—	—	146	1	1
Mesa	761	73	131	—	—	131	13	177
Mineral	4	—	—	—	—	—	—	—

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

Part 1 of 2	Farms	Cash grains (011)	Field crops, except cash grains				Vegetables and melons (016)	Fruits and tree nuts (017)
			Total (013)	Cotton (0131)	Tabacco (0132)	Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		
Moffat	225	75	7	—	—	7	—	
Montezuma	349	119	48	—	—	48	5	
Montrose	520	112	89	—	—	89	11	
Morgan	878	342	167	—	—	167	1	
Otero	446	82	92	—	—	92	17	
Ouray	63	1	11	—	—	11	—	
Park	53	—	6	—	—	6	—	
Phillips	429	344	21	—	—	21	—	
Pitkin	41	—	6	—	—	6	—	
Prowers	547	223	101	—	—	101	2	
Pueblo	459	79	69	—	—	69	34	
Rio Blanco	153	27	12	—	—	12	—	
Rio Grande	269	37	119	—	—	119	—	
Routt	248	55	39	—	—	39	—	
Saguache	171	31	44	—	—	44	—	
San Juan	—	—	—	—	—	—	—	
San Miguel	65	8	9	—	—	9	—	
Sedgwick	291	214	10	—	—	10	—	
Summit	12	—	3	—	—	3	—	
Teller	30	—	2	—	—	2	—	
Washington	864	614	26	—	—	26	—	
Weld	2 750	740	732	—	—	732	38	
Yuma	967	599	49	—	—	49	—	

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
Colorado, total	324	603	8 277	740	90	274	97	78
Adams	59	11	131	35	4	11	1	2
Alamosa	—	9	91	11	—	4	3	1
Arapahoe	24	1	59	4	—	13	2	4
Archuleta	—	—	68	—	—	—	2	4
Baca	—	7	212	—	—	2	2	—
Bent	1	22	129	3	—	3	—	—
Boulder	13	12	159	27	9	24	4	1
Chaffee	4	—	45	6	1	7	—	1
Cheyenne	—	2	116	1	—	—	1	—
Clear Creek	—	—	2	—	—	—	—	—
Conejos	—	16	173	2	3	4	2	1
Costilla	—	3	37	—	—	—	—	—
Crowley	2	14	119	6	1	—	1	1
Custer	—	—	63	3	—	1	—	—
Delta	1	19	233	17	1	7	3	3
Denver	37	—	—	—	—	—	—	—
Dolores	—	1	25	—	—	—	1	—
Douglas	12	—	106	9	—	16	—	2
Eagle	—	—	65	—	—	—	—	1
Elbert	2	3	244	19	3	6	3	2
El Poso	21	2	268	27	4	5	3	8
Fremont	10	2	91	12	3	4	—	—
Garfield	—	4	153	4	—	10	4	2
Gilpin	—	—	2	—	—	—	—	—
Grand	—	1	81	—	—	1	1	2
Gunnison	1	—	104	—	—	—	—	1
Hinsdale	—	—	8	—	—	—	—	1
Huerfano	—	1	120	6	—	1	1	—
Jackson	—	—	66	—	—	—	—	2
Jefferson	60	1	45	6	6	21	1	8
Kiowa	—	3	99	—	—	1	—	—
Kit Carson	—	16	226	29	—	—	2	—
Lake	—	—	1	—	—	1	—	—
La Plata	6	5	235	14	2	7	—	—
Larimer	16	27	305	70	4	25	3	1
Los Animas	1	—	263	5	—	—	5	3
Lincoln	—	1	203	—	—	—	—	2
Logan	—	20	289	18	—	3	—	—
Mesa	9	22	284	29	—	14	4	—
Mineral	—	—	4	—	—	—	6	3
Moffat	—	2	133	1	—	2	—	—
Montezuma	1	1	162	5	—	8	4	1
Montrose	4	23	245	12	1	7	5	—
Morgan	2	45	261	45	5	4	5	1
Otero	—	38	200	6	6	3	—	2
Ouray	—	—	50	—	—	1	—	—
Park	—	—	45	—	—	1	—	—
Phillips	—	2	57	4	—	—	1	1
Pitkin	—	—	30	3	—	—	—	—
Prowers	1	54	158	—	—	7	1	1
Pueblo	13	14	216	18	1	8	2	5
Rio Blanco	—	1	110	3	—	—	—	—
Rio Grande	—	8	98	1	—	2	1	3
Routt	—	2	149	1	—	2	—	—
Saguache	—	3	82	—	—	7	2	—
San Juan	—	—	—	—	—	—	—	—
San Miguel	—	—	48	—	—	—	—	—
Sedgwick	1	5	61	—	—	—	—	—
Summit	—	—	9	—	—	—	—	—
Teller	—	—	24	—	—	—	—	—
Washington	—	15	188	14	—	3	—	1
Weld	22	152	746	248	36	18	2	1
Yuma	—	13	281	16	—	5	17	1

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 forms				
		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)
Colorado, total.....	25 501	21 055	3 057	4 646	3 950	3 520	3 052	2 830	4 373	667	805	2 901
Adams.....	760	646	96	149	127	94	100	80	113	30	17	66
Alamosa.....	321	241	29	51	46	32	36	47	79	12	13	54
Arapahoe.....	278	223	20	41	45	43	30	44	54	8	8	38
Archuleta.....	108	78	2	5	9	13	14	35	30	2	3	25
Baca.....	754	710	90	184	169	127	86	54	43	2	9	32
Bent.....	309	255	33	64	68	37	32	21	53	6	6	41
Boulder.....	563	376	36	60	49	60	76	95	183	8	46	129
Chaffee.....	110	78	4	5	15	9	30	15	31	2	3	26
Cheyenne.....	364	346	48	92	80	67	27	32	18	4	2	12
Clear Creek.....	4	2	-	-	-	-	1	1	2	-	-	2
Conejos.....	393	324	23	53	64	60	53	71	66	4	14	48
Costilla.....	130	87	10	11	13	17	16	20	43	4	4	35
Crowley.....	243	215	24	35	44	44	32	36	27	5	5	17
Custer.....	115	86	3	10	22	24	10	17	29	17	5	7
Delta.....	834	556	44	65	76	102	132	137	277	41	49	187
Denver.....	39	39	7	19	9	2	1	1	-	-	-	-
Dolores.....	169	156	4	32	48	32	23	17	13	2	2	9
Douglas.....	250	173	10	25	23	34	32	49	77	14	12	51
Eagle.....	103	75	5	12	17	21	12	8	27	8	2	17
Elbert.....	513	435	36	69	71	84	86	89	78	8	15	55
El Paso.....	557	399	26	37	52	84	74	126	157	32	36	89
Fremont.....	244	155	9	9	23	32	44	38	88	12	8	68
Garfield.....	342	246	20	32	37	49	49	59	94	5	20	69
Gilpin.....	4	2	-	-	-	1	-	1	2	-	1	1
Grand.....	128	109	6	16	23	22	20	22	18	5	2	11
Gunnison.....	160	120	11	26	21	23	21	18	37	1	5	31
Hinsdale.....	12	10	1	1	-	4	3	1	2	-	-	2
Huerfano.....	201	144	6	12	20	26	45	35	57	6	20	31
Jackson.....	92	87	15	30	15	18	4	5	4	-	2	2
Jefferson.....	248	177	24	27	14	17	38	57	71	12	15	44
Kiowa.....	386	363	72	88	75	56	37	35	21	4	4	13
Kit Corson.....	842	804	206	215	141	114	93	35	38	13	9	16
Lake.....	10	4	1	-	-	-	2	1	6	1	1	4
La Plata.....	527	345	9	32	67	65	89	83	179	16	36	127
Larimer.....	945	705	111	141	107	104	135	107	232	32	48	152
Las Animas.....	407	298	21	34	38	64	65	76	107	15	12	80
Lincoln.....	444	420	63	106	109	70	43	29	23	4	9	10
Logan.....	1 031	971	135	310	230	137	109	50	59	16	7	36
Mesa.....	1 180	761	52	118	106	149	173	163	416	58	63	295
Mineral.....	10	4	-	-	1	-	1	2	6	1	-	5
Moffat.....	249	225	27	38	44	52	24	40	23	1	4	18
Montezuma.....	580	349	6	52	60	78	72	81	230	40	32	158
Montrose.....	769	520	46	107	89	101	88	89	248	27	58	163
Morgan.....	934	878	187	265	198	108	67	53	56	10	7	39
Otero.....	550	446	58	74	78	88	55	93	103	25	15	63
Ouray.....	75	63	3	7	10	18	16	9	12	-	1	11
Park.....	80	53	4	6	11	8	10	14	26	1	4	21
Phillips.....	444	429	113	121	83	66	22	24	15	7	2	6
Pitkin.....	48	41	1	3	6	11	11	9	4	1	-	3
Prowers.....	618	547	97	151	113	90	65	31	70	10	17	43
Pueblo.....	580	459	55	52	58	95	98	101	121	15	25	81
Rio Blanco.....	165	153	14	39	16	33	35	16	12	3	2	7
Rio Grande.....	315	269	86	54	41	34	38	16	44	10	5	29
Routt.....	272	248	17	45	56	53	42	35	23	5	3	15
Saguache.....	207	171	30	46	32	17	21	25	32	6	1	25
San Juan.....	-	-	-	-	-	-	-	-	-	-	-	-
San Miguel.....	78	65	6	9	9	8	6	27	13	1	1	11
Sedgwick.....	302	291	67	88	60	34	26	16	11	1	4	6
Summit.....	17	12	1	1	-	5	4	1	5	-	1	4
Teller.....	43	30	2	1	5	9	4	9	13	2	1	10
Washington.....	906	864	114	247	214	151	98	40	40	9	4	27
Weld.....	3 074	2 750	618	783	511	361	266	211	315	61	82	172
Yuma.....	1 065	967	193	241	182	163	110	78	97	22	23	52

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)
Colorado, total.....	1 970 236	77 261	16 325	644 706	422	38 085	160	283	18 335	1 245 846	1 327	41 316
Adams.....	54 587	71 825	543	20 881	64	6 554	-	-	431	22 563	28	4 588
Alamosa.....	14 342	44 679	184	11 545	-	-	1	-	233	2 796	12	1
Arapahoe.....	12 682	45 619	166	3 657	25	6 431	1	(2)	170	2 582	28	11
Archuleta.....	1 524	14 111	36	65	-	-	2	2	97	1 454	10	4
Baca.....	44 514	59 037	644	24 472	-	-	1	1	497	20 030	32	11
Bent.....	21 765	70 437	207	6 380	2	(0)	-	-	256	15 353	10	(0)
Boulder.....	20 801	36 947	290	5 591	17	948	6	2	407	9 833	40	4 427
Chaffee.....	1 844	16 764	32	216	4	113	1	(2)	88	1 407	7	108
Cheyenne.....	19 554	53 720	292	13 433	-	-	-	-	244	6 116	6	4
Clear Creek.....	11	2 750	1	-	-	-	-	-	4	10	-	-
Conejos.....	14 187	36 099	218	6 522	-	-	-	-	286	7 627	9	39
Castillo.....	4 543	34 946	70	3 937	-	-	2	2	103	604	2	(2)
Crowley.....	34 979	143 947	136	3 882	7	856	-	-	198	30 221	9	20
Custer.....	2 771	24 096	35	411	-	-	3	3	102	2 357	3	1
Delta.....	19 082	22 880	488	9 221	18	39	12	5	585	9 788	69	29

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

Part 1 of 2
All Farms

	Agricultural products sold		Crops and hay		Nursery and greenhouse products		Forest products		Livestock and livestock products		Poultry and poultry products	
	Value (\$1,000)	Average per farm	Farms	Value (\$1,000)	Farms	Value (\$1,000)	Farms	Value (\$1,000)	Farms	Value (\$1,000)	Farms	Value (\$1,000)
Denver	3 237	83 000	3	15	37	3 221	—	—	—	—	1	1
Dolores	4 675	27 663	143	3 951	1	(Z)	3	25	75	698	7	1
Douglas	6 265	25 060	98	721	13	2 577	4	4	200	2 956	10	6
Eagle	3 286	31 903	38	479	—	—	—	—	93	2 802	12	5
Elbert	15 219	29 667	304	4 310	2	(D)	5	(D)	437	10 399	35	455
El Paso	12 380	22 226	173	1 183	24	2 170	5	7	476	8 893	39	127
Fremont	5 036	20 639	98	458	15	626	7	6	186	3 850	30	96
Garfield	8 755	25 599	176	1 214	1	3	3	1	274	7 522	26	14
Gilpin	14	3 500	—	—	—	—	—	—	4	14	—	—
Grand	2 907	22 711	55	653	3	59	7	19	112	2 175	6	1
Gunnison	4 970	31 063	40	482	1	(D)	—	—	130	4 457	3	(D)
Hinsdale	237	19 750	2	12	—	—	—	—	8	225	—	—
Huerfano	3 574	17 781	44	375	—	—	4	12	190	3 184	6	4
Jackson	5 531	60 120	47	1 423	—	—	2	7	87	4 100	4	1
Jefferson	8 848	35 677	65	445	65	6 583	5	9	145	1 699	15	114
Kiowa	22 975	59 521	313	16 367	—	—	—	—	239	6 606	5	2
Kit Carson	97 423	115 704	723	50 979	—	—	—	—	636	46 417	31	28
Lake	293	29 300	2	6	—	—	—	—	10	287	—	—
La Plata	7 885	14 962	239	1 662	8	50	4	39	415	6 088	35	46
Larimer	53 996	57 139	503	14 729	20	1 147	13	6	725	37 732	64	382
Las Animas	8 230	20 221	115	974	1	(D)	26	16	381	7 143	12	(D)
Lincoln	27 036	60 892	286	11 631	1	(D)	1	(D)	368	15 365	18	13
Logan	144 983	140 624	837	32 671	1	8	1	1	759	112 278	50	26
Mesa	27 007	22 887	715	11 761	16	462	8	56	680	14 695	94	33
Mineral	46	4 600	6	18	—	—	1	(Z)	5	28	—	—
Moffat	9 441	37 916	145	2 738	—	—	1	(Z)	205	6 676	15	26
Mantezuma	7 904	13 628	287	5 103	3	(D)	2	(D)	398	2 783	31	3
Montrose	24 258	31 545	478	8 992	5	163	3	32	571	15 034	51	37
Morgan	148 686	159 193	705	35 665	2	(D)	—	—	680	112 516	61	(D)
Otero	55 068	100 124	358	10 764	3	7	2	(Z)	381	39 576	28	4 721
Ouray	1 554	20 720	32	370	—	—	1	5	69	1 172	8	6
Park	1 579	19 738	19	185	—	—	2	1	70	1 392	1	(Z)
Phillips	45 017	101 390	404	33 829	—	—	—	—	252	11 170	19	18
Pitkin	948	19 750	19	69	—	—	—	—	39	764	3	115
Prowers	75 301	121 846	490	24 973	3	374	—	—	433	49 948	13	6
Pueblo	31 404	54 145	314	7 670	31	702	9	9	423	22 868	20	155
Rio Blanco	5 662	34 315	81	967	—	—	1	1	132	4 694	5	1
Rio Grande	27 839	88 378	218	24 448	1	1	—	—	201	3 365	12	25
Routt	9 239	33 967	160	3 189	—	—	5	2	228	6 039	9	9
Saguache	11 851	57 251	120	8 182	—	—	—	—	141	3 667	4	2
San Juan	—	—	—	—	—	—	—	—	—	—	—	—
San Miguel	2 005	25 705	24	325	—	—	1	(Z)	71	1 681	3	(Z)
Sedgwick	28 109	93 076	266	15 603	1	6	—	—	175	12 496	16	5
Summit	301	17 706	10	31	—	—	—	—	13	270	—	—
Teller	722	16 791	7	216	—	—	3	(D)	39	505	2	(D)
Washington	49 212	54 318	774	31 944	—	—	1	3	610	17 229	55	37
Weld	601 317	195 614	2 239	107 026	27	4 595	1	(Z)	2 046	464 524	142	25 172
Yuma	90 826	85 283	808	55 684	—	—	—	—	822	35 125	61	18

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)
Colorado, total	1 962 120	93 190	14 829	642 812	381	38 041	143	243	15 275	1 239 979	930	41 045
Adams	54 441	84 274	499	20 818	62	6 553	—	—	361	22 484	19	4 586
Alamosa	14 252	59 137	162	11 524	—	—	1	(Z)	169	2 727	6	1
Arapahoe	12 615	56 570	144	3 636	24	6 430	1	(Z)	134	2 543	9	5
Archuleta	1 503	19 269	27	60	—	—	1	2	72	1 438	3	3
Baca	44 462	62 623	620	24 443	—	—	1	1	481	20 010	19	10
Bent	21 717	85 165	197	6 366	2	(D)	—	—	216	15 321	3	(D)
Boulder	20 582	54 739	211	5 502	15	945	3	1	275	9 712	22	4 421
Chaffee	1 726	22 128	26	206	4	113	1	(Z)	67	1 299	4	108
Cheyenne	19 536	56 462	291	13 432	—	—	—	—	234	6 099	6	4
Clear Creek	8	4 000	1	1	—	—	—	—	2	7	—	—
Conejos	14 118	43 574	199	6 501	—	—	—	—	238	7 578	9	39
Costilla	4 494	51 655	62	3 930	—	—	2	2	63	562	2	(Z)
Crowley	34 938	162 502	132	3 875	7	856	—	—	174	30 188	7	20
Custer	2 722	31 651	33	409	—	—	3	3	77	2 310	2	(Z)
Delta	18 746	33 716	379	9 091	2	20	12	5	386	9 606	33	25
Denver	3 237	83 000	3	15	37	3 221	—	—	—	—	1	1
Dolores	4 658	29 859	139	3 948	1	(Z)	3	25	65	684	6	1
Douglas	6 179	35 717	72	698	12	2 576	4	4	146	2 896	8	5
Eagle	3 252	43 360	30	471	—	—	—	—	72	2 778	4	3
Elbert	15 135	34 793	294	4 298	2	(D)	5	(D)	373	10 327	31	455
El Paso	12 160	30 476	150	1 148	23	2 168	4	7	349	8 717	25	121
Fremont	4 168	26 890	51	352	12	624	7	6	130	3 142	20	42
Garfield	8 653	35 175	132	1 163	1	3	3	1	221	7 472	19	13
Gilpin	12	6 000	—	—	—	—	—	—	2	12	—	—
Grand	2 886	26 477	49	645	3	59	7	19	101	2 162	6	1
Gunnison	4 931	41 092	31	473	1	(D)	—	—	114	4 427	2	(D)
Hinsdale	236	23 600	1	11	—	—	—	—	8	225	—	—
Huerfano	3 496	24 278	41	370	—	—	4	12	137	3 110	5	3
Jackson	5 526	63 517	46	1 422	—	—	2	7	84	4 096	2	1
Jefferson	8 765	49 520	47	424	61	6 580	3	8	95	1 639	11	113
Kiowa	22 946	63 212	306	16 355	—	—	—	—	225	6 589	5	2
Kit Carson	97 364	121 100	708	50 955	—	—	—	—	607	46 382	30	28
Lake	286	71 500	2	6	—	—	—	—	4	280	—	—
La Plata	7 470	21 652	156	1 551	8	50	3	1	295	5 825	28	44
Larimer	52 150	73 972	422	14 596	18	1 145	11	6	554	36 058	43	345
Las Animas	8 118	27 242	90	958	1	(D)	25	16	289	7 046	10	(D)
Lincoln	27 002	64 290	282	11 627	1	(D)	1	(D)	350	15 337	16	11
Logan	144 915	149 243	829	32 660	1	8	1	1	719	112 222	47	24

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)
Mesa	26 533	34 866	513	11 519	13	458	7	56	451	14 474	39	26
Mineral	39	9 750	21	13	—	—	1	(2)	4	26	—	—
Moffat	9 418	41 858	135	2 729	—	—	1	—	193	6 663	14	26
Mantezuma	7 645	21 905	218	5 029	2	(D)	2	(D)	242	2 600	10	1
Mantrase	23 983	46 121	369	8 889	5	163	3	32	397	14 865	27	34
Morgan	148 630	169 282	694	35 657	2	(D)	—	—	642	112 470	56	(D)
Otero	54 926	123 152	315	10 712	2	7	—	—	308	39 490	13	4 717
Ouray	1 542	24 476	30	369	—	—	1	5	60	1 164	4	3
Park	1 527	28 811	9	148	—	—	—	—	52	1 379	—	—
Phillips	44 992	104 876	400	33 820	—	—	—	—	241	11 155	16	17
Pitkin	806	19 659	17	55	—	—	—	—	35	750	2	1
Prowers	75 213	137 501	470	24 952	3	374	—	—	381	49 882	11	5
Pueblo	31 266	68 118	272	7 627	29	699	9	9	347	22 778	17	153
Rio Blanca	5 646	36 902	78	963	—	—	1	1	125	4 682	5	1
Rio Grande	27 755	103 178	198	24 396	—	—	—	—	173	3 334	11	25
Routt	9 214	37 153	155	3 186	—	—	5	2	213	6 017	9	9
Saguache	11 823	69 140	104	8 175	—	—	—	—	125	3 646	4	2
San Juan	—	—	—	—	—	—	—	—	—	—	—	—
San Miguel	1 995	30 692	24	325	—	—	1	(2)	61	1 671	2	(2)
Sedgwick	28 095	96 546	265	15 602	1	6	—	—	166	12 482	16	5
Summit	297	24 750	6	28	—	—	—	—	11	269	—	—
Teller	708	23 600	4	212	—	—	2	(D)	28	494	2	(D)
Washington	49 085	56 811	766	31 931	—	—	1	3	574	17 114	50	36
Weld	600 873	218 499	2 128	106 867	25	4 592	1	(2)	1 814	464 249	113	25 165
Yuma	90 699	93 794	794	55 670	—	—	—	—	743	35 013	46	17

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		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
	Total (\$1,000)	Average per farm	Total (\$1,000)	Average per farm								
Colorado, total	1 674 469	65 763	1 663 004	78 995	1 742	3 471	2 453	3 971	4 571	3 926	1 752	3 576
Adams	44 760	59 206	44 551	68 964	44	98	112	94	133	121	46	108
Alamosa	10 495	32 695	10 326	42 846	22	55	42	48	39	57	24	34
Arapahoe	9 735	35 144	9 636	43 211	24	53	19	41	64	34	17	25
Archuleta	1 396	12 926	1 360	17 436	24	19	14	16	19	7	3	6
Baca	34 418	45 769	34 352	48 383	31	39	51	126	183	141	66	115
Bent	19 608	63 456	19 536	76 612	23	42	19	32	66	57	23	47
Boulder	17 628	31 311	17 271	45 934	72	134	70	95	63	54	28	47
Chaffee	1 911	17 532	1 774	22 744	12	16	13	22	23	11	1	9
Cheyenne	12 211	33 547	12 182	35 208	17	30	17	65	83	71	32	49
Clear Creek	18	4 500	12	6 000	—	1	2	1	—	—	—	—
Conejos	13 573	34 625	13 474	41 715	36	57	50	62	84	53	18	32
Costilla	3 425	26 346	3 353	38 540	19	35	6	10	27	17	5	11
Crowley	35 101	144 449	35 055	163 047	7	31	37	35	42	41	22	28
Custer	3 265	28 640	3 176	36 930	4	12	19	24	15	26	5	9
Delta	17 128	20 537	16 586	29 831	112	176	103	141	137	81	31	53
Denver	2 420	62 051	2 420	62 051	—	—	1	4	5	12	7	9
Dolores	2 372	14 036	2 337	14 981	5	22	19	41	49	23	6	4
Douglas	6 197	24 888	6 037	34 896	18	58	29	43	40	32	8	21
Eagle	3 222	31 588	3 180	42 400	13	13	5	23	18	13	6	11
Elbert	14 202	27 847	14 047	32 292	25	84	67	110	76	62	26	60
El Paso	11 990	21 565	11 625	29 209	58	118	59	122	84	57	16	42
Fremont	5 174	21 205	4 233	27 310	38	49	24	52	36	25	7	13
Garfield	10 297	30 285	10 124	41 154	37	58	52	56	44	41	19	33
Gilpin	9	2 250	7	3 500	—	3	—	1	—	—	—	—
Grand	3 419	26 921	3 383	31 037	7	10	14	23	33	13	9	18
Gunnison	4 777	29 856	4 718	39 317	28	15	7	24	26	20	20	20
Hinsdale	158	13 167	155	15 500	—	2	—	6	2	1	—	1
Huerfano	3 538	17 602	3 439	23 882	28	39	20	46	32	17	5	14
Jackson	5 840	63 478	5 838	67 103	5	1	2	10	13	23	11	27
Jefferson	7 017	28 294	6 864	38 780	31	41	32	46	42	22	8	26
Kiowa	13 343	34 567	13 305	36 653	11	43	20	58	83	83	30	58
Kit Carson	68 635	81 514	68 553	85 265	15	63	58	111	132	160	93	210
Lake	362	36 200	348	87 000	2	2	3	2	—	—	—	1
La Plata	8 376	15 954	7 720	22 377	75	105	69	72	95	69	19	21
Larimer	45 551	48 407	43 601	61 845	89	153	98	155	125	123	57	141
Las Animas	8 099	19 899	7 901	26 513	42	70	56	79	62	43	26	29
Lincoln	20 483	46 583	20 637	49 136	9	27	35	78	93	89	48	65
Logan	127 683	124 085	127 592	131 403	39	83	70	133	224	223	97	160
Mesa	23 576	19 980	22 757	29 904	113	305	187	189	154	91	53	88
Mineral	30	3 000	26	6 500	5	1	2	2	—	—	—	—
Moffat	9 288	37 301	9 254	41 129	13	22	19	43	56	33	23	40
Montezuma	5 868	10 135	5 342	15 307	82	157	70	101	95	44	15	15
Mantrase	20 864	27 273	20 334	39 104	79	142	76	143	120	91	43	71
Morgan	127 981	137 171	127 885	145 655	13	64	39	116	166	225	111	199
Otero	48 140	87 687	47 925	107 455	34	106	70	71	97	73	31	67
Ouray	1 428	19 040	1 398	22 190	1	12	9	13	17	14	5	4
Park	2 540	31 750	2 482	46 830	15	12	4	14	8	16	2	9
Phillips	25 709	57 903	25 689	59 881	19	31	23	61	95	79	34	102
Pitkin	997	21 213	878	21 950	5	5	4	6	16	5	2	4
Prowers	69 472	112 414	69 337	126 759	33	63	48	80	128	99	41	126
Pueblo	27 860	48 117	27 629	60 194	40	123	73	117	75	67	21	63
Rio Blanca	5 126	31 067	5 106	33 373	4	20	24	29	29	25	7	27

Table 9. Farm Production Expenses: 1974—Continued

	Farm production expenses				Farms by farm production expenses for all farms							
	All farms		Farms with sales of \$2,500 and over		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
	Total (\$1,000)	Average per farm	Total (\$1,000)	Average per farm								
Rio Grande	19 867	63 070	19 723	73 320	15	24	31	37	40	46	21	101
Routt	8 442	31 037	8 400	33 871	11	21	26	44	72	50	13	35
Saguache	11 473	55 425	11 426	66 819	21	24	12	20	35	33	13	49
San Juan	—	—	—	—	—	—	—	—	—	—	—	—
San Miguel	2 278	29 205	2 254	34 677	6	10	7	2	27	12	6	8
Sedgwick	20 345	67 368	20 322	69 835	7	25	17	47	60	62	20	64
Summit	271	15 941	265	22 083	2	4	—	4	5	—	1	1
Teller	840	19 535	817	27 233	5	8	7	3	12	5	2	1
Washington	31 657	34 942	31 503	36 462	25	81	79	144	198	189	89	101
Weld	547 576	178 305	546 904	198 874	126	244	226	433	556	587	253	646
Yuma	64 808	60 853	64 638	66 844	43	112	84	145	218	158	107	198

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				
	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)			Total		Commerically mixed formula feed		
					Farms	Expenses (\$1,000)	Farms	Tons	Expenses (\$1,000)		
Colorado, total	25 462	1 674 469	21 052	1 663 004	8 985	589 941	13 778	433 197	9 732	818 938	109 272
Adams	756	44 760	646	44 551	186	12 158	333	9 929	215	31 133	3 975
Alamosa	321	10 495	241	10 326	92	489	151	754	124	2 372	331
Arapahoe	277	9 735	223	9 636	86	672	135	886	101	2 645	347
Archuleta	108	1 396	78	1 360	28	480	68	236	26	722	86
Baca	752	34 418	710	34 352	258	7 791	398	6 655	307	13 890	1 842
Bent	309	19 608	255	19 536	109	4 813	178	7 128	111	5 541	728
Boulder	563	17 628	376	17 271	161	3 858	253	5 629	209	27 671	3 826
Chaffee	109	1 911	78	1 774	53	344	64	521	55	2 544	399
Cheyenne	364	12 211	346	12 182	98	1 622	194	1 199	132	4 663	585
Clear Creek	4	18	2	12	—	—	2	3	—	—	—
Conejas	392	13 573	323	13 474	97	2 308	205	3 155	96	5 465	924
Costilla	130	3 425	87	3 353	35	359	44	156	28	714	116
Crowley	243	35 101	215	35 055	112	17 426	162	12 551	122	3 643	525
Custer	114	3 265	86	3 176	50	1 557	70	367	56	1 175	163
Delta	834	17 128	556	16 586	212	3 327	332	2 742	222	8 054	1 156
Denver	39	2 420	39	2 420	1	(Z)	1	1	1	6	1
Dolores	169	2 372	156	2 337	31	262	65	113	32	205	33
Douglas	249	6 197	173	6 037	87	1 191	140	1 128	114	3 824	521
Eagle	102	3 222	75	3 180	43	770	62	595	41	2 049	342
Elbert	510	14 202	435	14 047	223	4 083	349	3 278	254	16 836	2 105
El Paso	556	11 990	398	11 625	206	1 923	332	3 324	274	11 917	1 653
Fremont	244	5 174	155	4 233	80	434	132	1 639	103	4 332	608
Garfield	340	10 297	246	10 124	133	3 591	185	983	118	2 486	393
Gilpin	4	9	2	7	—	—	2	3	2	21	3
Grand	127	3 419	109	3 383	64	573	98	362	76	1 756	222
Gunnison	160	4 777	120	4 718	58	1 106	109	841	84	1 514	241
Hinsdale	12	158	10	155	3	(D)	8	33	7	(D)	(D)
Huerfano	201	3 538	144	3 439	59	597	113	730	92	2 510	405
Jackson	92	5 840	87	5 838	55	975	78	667	64	3 439	495
Jefferson	248	7 017	177	6 864	66	251	104	828	72	3 338	441
Kiowa	386	13 343	363	13 305	105	1 818	204	1 266	120	4 009	534
Kit Carson	842	68 635	804	68 553	383	19 752	541	13 164	394	25 911	3 720
Lake	10	362	4	348	2	(D)	4	23	2	(D)	(D)
La Plata	525	8 376	345	7 720	179	1 606	284	1 312	217	4 498	589
Larimer	941	45 551	705	43 601	341	14 640	513	12 101	358	35 923	4 972
Los Animas	407	8 099	298	7 901	124	2 121	265	1 572	170	6 527	838
Lincoln	444	20 683	420	20 637	216	7 048	325	3 661	225	15 629	2 085
Logan	1 029	127 683	971	127 592	478	57 600	652	38 736	461	37 717	4 909
Mesa	1 180	23 576	761	22 757	271	3 755	417	4 673	305	13 946	1 910
Mineral	10	30	4	26	—	—	4	11	3	69	7
Moffat	249	9 288	225	9 254	123	1 811	185	1 369	100	3 155	535
Montezuma	579	5 868	349	5 342	129	749	218	714	148	2 031	253
Montrose	765	20 864	520	20 334	250	3 708	356	5 175	237	12 433	1 880
Morgan	933	127 981	878	127 885	438	49 966	559	41 567	404	42 833	5 946
Otero	549	48 140	446	47 925	189	18 163	272	15 711	194	40 186	4 670
Ouroy	75	1 428	63	1 398	34	192	56	320	42	851	137
Park	80	2 540	53	2 482	34	1 053	49	265	36	634	95
Phillips	444	25 709	429	25 689	135	4 648	216	2 764	129	5 295	752
Pitkin	47	997	40	878	19	107	37	261	33	757	112
Prowers	618	69 472	547	69 337	221	29 951	315	18 146	207	13 244	1 632
Pueblo	579	27 860	459	27 629	216	10 241	297	7 273	187	14 417	2 017
Rio Blanco	165	5 126	153	5 106	70	922	110	776	76	2 161	359
Rio Grande	315	19 867	269	19 723	96	1 231	144	573	120	2 203	282
Routt	272	8 442	248	8 400	124	2 601	196	1 109	140	3 937	576
Saguache	207	11 473	171	11 426	71	1 463	116	1 067	95	5 046	683
San Juan	—	—	—	—	—	—	—	—	—	—	—
San Miguel	78	2 278	65	2 254	34	782	52	216	37	623	84
Sedgwick	302	20 345	291	20 322	109	6 716	151	2 957	97	5 023	713
Summit	17	271	12	265	5	57	12	30	12	246	28
Teller	43	840	30	817	14	105	30	138	21	474	64
Washington	906	31 657	864	31 503	366	7 850	561	4 780	391	9 458	1 484
Weld	3 071	547 576	2 750	546 904	1 136	249 270	1 631	174 510	1 154	321 050	41 499
Yuma	1 065	64 808	967	64 638	387	16 695	639	10 524	479	23 803	3 400

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

Part 2 of 4

	Purchases for farms with sales of \$2,500 and over—Continued												
	Feed for livestock and poultry—Continued									Animal health costs		Seeds, bulbs, plants, and trees	
	Feed ingredients			Whole grains			Hay, green chop, silage, etc.			Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)
	Farms	Tons	Expenses (\$1,000)	Farms	Tons	Expenses (\$1,000)	Farms	Tons	Expenses (\$1,000)				
Colorado, total.....	3 939	269 322	32 686	7 120	2 192 386	236 122	4 166	1 973 947	55 117	11 063	9 538	11 652	21 866
Adams.....	77	10 624	989	181	32 824	3 592	98	54 017	1 372	234	226	356	828
Alamosa.....	30	217	29	57	1 853	204	30	5 124	189	119	47	114	348
Arapahoe.....	25	188	25	74	4 122	390	54	3 553	124	106	60	91	892
Archuleta.....	37	203	29	39	230	30	22	2 093	90	44	19	22	6
Baca.....	128	6 299	675	166	29 764	3 251	111	35 693	887	321	141	494	1 077
Bent.....	83	10 810	1 341	100	33 367	3 441	40	97 578	1 618	162	157	199	218
Boulder.....	31	418	60	88	11 692	1 240	98	15 079	503	197	139	198	311
Chaffee.....	13	32	4	33	261	34	10	2 103	84	56	22	17	7
Cheyenne.....	95	2 030	249	80	1 889	203	52	3 537	163	141	42	193	396
Clear Creek.....	1	2	(2)	1	1	(2)	1	49	2	2	(2)	1	(2)
Conejos.....	84	2 690	353	152	12 246	1 393	37	18 074	484	176	68	121	259
Costilla.....	9	32	5	20	253	31	9	99	4	40	14	38	110
Crowley.....	56	8 431	1 195	73	87 373	9 191	51	46 329	1 640	115	56	135	150
Custer.....	16	84	19	29	777	77	21	2 030	108	60	26	19	10
Delta.....	69	516	88	185	7 567	818	94	23 513	680	249	116	301	238
Denver.....	—	—	—	—	—	—	—	—	—	—	(2)	26	266
Dolores.....	31	90	15	38	372	41	25	419	24	37	15	61	92
Douglas.....	34	423	55	51	3 789	356	49	3 585	195	109	86	58	98
Eagle.....	10	137	14	34	598	62	15	3 999	177	63	49	17	10
Elbert.....	77	1 146	149	152	5 603	617	110	8 614	407	279	127	178	140
El Paso.....	74	1 330	210	156	9 473	909	113	13 555	551	245	115	177	215
Fremont.....	40	202	37	76	4 769	505	50	9 327	489	91	55	38	81
Garfield.....	43	1 365	81	98	1 334	153	47	9 417	357	149	99	108	58
Gilpin.....	1	—	(2)	—	—	(2)	—	—	—	—	—	—	—
Grand.....	9	100	10	33	352	44	19	3 347	86	79	48	9	25
Gunnison.....	26	323	51	59	2 634	327	35	5 928	222	99	94	13	21
Hinsdale.....	5	(0)	(0)	2	11	2	3	122	7	8	(0)	1	(2)
Huerfano.....	33	150	22	68	796	67	47	4 726	238	91	47	28	23
Jackson.....	19	117	18	33	763	96	11	1 607	57	69	89	7	5
Jefferson.....	35	189	22	53	1 480	177	31	4 424	187	60	30	84	367
Kiowa.....	103	1 871	307	63	1 792	212	45	5 772	213	166	63	187	447
Kit Carson.....	196	6 919	990	307	61 885	6 827	144	42 662	1 628	422	314	529	1 336
Lake.....	2	(0)	(0)	—	—	—	—	—	—	4	(0)	—	—
La Plata.....	99	826	106	157	2 718	319	70	5 763	298	218	99	161	73
Larimer.....	103	3 621	534	256	46 361	4 986	193	72 787	1 608	404	302	422	561
Las Animas.....	83	1 121	177	157	2 363	221	106	8 070	336	186	65	81	75
Lincoln.....	116	1 857	272	134	6 520	675	109	16 993	629	265	121	166	198
Lagan.....	196	11 875	1 586	397	257 207	27 548	220	153 067	4 691	561	508	568	800
Mesa.....	95	2 670	286	226	11 986	1 311	115	35 012	1 166	302	221	421	356
Mineral.....	1	1	(2)	2	3	(2)	2	77	3	1	1	1	1
Moffat.....	56	1 052	107	114	3 090	295	62	8 114	432	143	89	69	47
Montezuma.....	70	2 432	74	111	1 187	137	56	4 369	249	162	48	120	81
Montrose.....	77	2 918	374	159	17 968	2 004	110	37 768	917	284	173	317	297
Morgan.....	139	29 237	4 764	368	277 059	25 922	179	221 412	4 935	476	731	662	1 382
Otero.....	86	11 611	2 069	156	67 912	7 300	70	78 064	1 672	203	222	305	353
Ourray.....	12	22	4	33	599	67	19	2 713	112	47	15	14	19
Park.....	11	379	40	28	565	72	12	1 049	58	40	29	5	2
Phillips.....	79	1 965	246	107	14 796	1 416	58	10 810	350	168	80	280	861
Pitkin.....	3	1	(2)	17	215	30	7	3 358	119	28	30	7	2
Prowers.....	145	15 878	1 542	114	119 623	13 002	76	47 956	1 971	291	344	405	653
Pueblo.....	94	9 790	945	195	31 445	3 265	102	38 028	1 046	225	158	271	322
Rio Blanco.....	31	535	84	58	1 283	160	25	3 469	173	90	71	33	26
Rio Grande.....	35	181	27	61	1 484	176	29	2 103	88	131	47	169	1 093
Routt.....	33	177	26	96	1 153	148	56	8 518	360	166	101	61	48
Saguache.....	24	297	45	53	2 012	221	19	2 609	118	101	52	59	302
San Juan.....	11	79	12	37	586	57	14	1 297	63	28	20	22	19
San Miguel.....	47	956	123	91	15 534	1 681	49	19 189	440	129	77	162	509
Sedwick.....	1	1	(2)	3	17	2	—	—	—	8	4	1	(2)
Summit.....	14	434	47	7	81	10	5	309	18	19	12	8	2
Teller.....	154	4 082	485	292	19 891	2 185	151	29 013	626	425	135	373	574
Washington.....	423	104 539	10 984	906	917 866	103 249	605	693 013	18 778	1 451	3 174	2 030	3 685
Weld.....	209	5 798	675	283	50 994	5 373	175	42 645	1 076	517	241	639	1 493
Yuma.....	—	—	—	—	—	—	—	—	—	—	—	—	—

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)
Colorado, total.....	10 514	51 976	20 721	53 975	20 104	28 801	12 315	14 806	7 175	5 189	20 651	5 178
Adams.....	322	1 028	640	1 752	594	885	351	542	172	147	637	178
Alamosa.....	103	1 031	238	626	234	361	146	162	71	53	237	49
Arapahoe.....	64	282	215	633	210	269	135	175	55	33	215	156
Archuleta.....	22	25	78	90	78	58	34	10	17	11	78	10
Baca.....	332	2 161	703	2 490	675	1 032	405	724	408	403	701	331
Bent.....	146	461	253	716	250	399	148	179	146	81	253	58
Boulder.....	206	639	366	596	339	352	164	101	65	40	357	103
Chaffee.....	22	24	78	96	77	72	31	13	8	4	78	7
Cheyenne.....	98	592	333	935	307	454	207	295	161	103	333	83
Clear Creek.....	—	—	2	2	2	—	—	—	—	—	2	(2)
Conejos.....	94	809	313	805	309	440	190	190	88	110	313	65
Costilla.....	36	410	87	300	85	163	60	87	29	26	87	24
Crowley.....	126	583	211	472	210	286	96	109	86	45	211	32
Custer.....	27	63	85	136	85	100	24	7	18	17	85	11
Delta.....	409	1 133	550	789	511	505	295	163	161	57	550	64

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

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)	
Denver	31	7	39	97	39	29	17	5	6	13	39	50
Dolores	10	44	156	301	148	132	112	112	53	32	156	26
Douglas	30	32	169	350	164	190	53	27	37	27	167	106
Eagle	26	38	75	164	74	119	36	24	14	9	74	11
Elbert	56	64	429	745	420	490	236	146	118	55	429	54
El Paso	92	133	378	713	375	424	156	111	85	63	374	116
Fremont	55	34	150	174	150	127	45	17	33	16	150	14
Garfield	114	132	246	438	239	302	128	71	48	31	246	34
Gilpin	1	(2)	2	1	2	1	1	(2)	—	—	2	(2)
Grand	38	193	108	244	108	173	72	40	30	15	104	17
Gunnison	36	88	119	261	118	193	61	38	28	14	119	16
Hinsdale	2	(2)	10	14	10	9	4	2	3	1	10	1
Huerfano	6	16	144	233	143	166	50	16	41	34	144	17
Jackson	25	228	87	318	87	218	50	44	42	34	87	22
Jefferson	75	62	172	401	159	131	52	65	30	40	170	164
Kiowa	105	670	355	1 362	351	616	224	500	195	134	355	112
Kit Carson	391	4 376	793	3 515	776	1 588	541	1 203	328	373	788	350
Lake	—	—	4	6	4	5	1	(2)	1	(2)	4	1
La Plata	158	374	342	456	335	283	215	105	89	29	338	39
Lorimer	426	1 249	697	1 441	674	854	354	372	165	85	695	130
Los Animas	44	58	293	483	292	352	86	35	135	62	291	34
Lincoln	85	134	410	1 144	405	653	241	279	170	125	409	88
Logan	527	2 367	945	2 450	909	1 285	661	780	349	205	938	181
Mesa	534	1 390	749	1 121	702	714	448	224	255	87	747	97
Mineral	—	—	4	5	4	4	2	(2)	1	1	4	(2)
Moffat	56	106	225	592	216	370	141	143	60	38	225	40
Montezuma	134	187	344	500	325	272	221	162	85	31	344	34
Montrose	405	1 348	512	894	502	547	296	224	160	58	512	66
Morgan	647	3 432	867	2 452	857	1 360	599	759	264	134	867	199
Otero	308	911	442	1 242	429	681	181	272	194	177	442	113
Ouray	32	98	62	90	62	65	39	15	12	3	62	7
Park	2	1	53	106	52	69	17	10	19	20	53	7
Phillips	254	2 533	422	1 331	401	590	354	514	143	107	422	120
Pitkin	10	14	40	87	38	45	12	3	12	32	40	7
Prowers	271	1 683	535	1 998	521	950	341	589	320	241	531	218
Pueblo	218	642	456	874	449	532	194	182	184	77	456	83
Rio Blanco	45	180	153	375	152	260	66	63	31	23	153	28
Rio Grande	177	2 289	268	997	257	495	177	310	116	116	268	75
Routt	60	150	248	516	244	340	140	105	57	32	248	39
Saguache	75	1 107	169	658	163	333	122	185	71	97	169	44
San Juan	—	—	—	—	—	—	—	—	—	—	—	—
San Miguel	27	66	64	133	64	93	31	24	8	6	64	11
Sedgwick	151	1 137	272	789	252	375	218	310	87	42	272	61
Summit	—	—	12	23	12	8	7	5	6	7	12	2
Teller	5	3	30	41	30	29	7	3	10	7	30	3
Washington	211	1 183	845	2 098	826	1 072	594	657	309	196	843	172
Weld	1 954	7 252	2 733	8 429	2 683	4 457	1 855	2 448	811	767	2 728	757
Yuma	598	6 724	941	2 875	915	1 422	571	851	475	364	933	239

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)	
Colorado, total	9 737	82 103	1 999	7 468	11 139	34 664	8 685	12 866	20 905	365 409
Adams	303	4 245	49	169	288	1 205	274	386	637	12 624
Alamosa	107	1 484	31	105	105	277	94	229	239	4 937
Arapahoe	106	2 084	18	118	101	277	81	72	221	3 660
Archuleta	38	83	5	14	25	10	10	1	75	396
Baca	293	1 315	51	121	388	1 893	262	588	707	10 121
Bent	109	1 076	19	71	143	371	153	146	255	4 380
Boulder	149	1 500	25	72	166	238	159	146	368	4 145
Chaffee	26	111	10	6	14	17	11	(2)	76	625
Cheyenne	122	556	21	150	210	1 429	105	191	341	5 070
Clear Creek	1	2	—	—	1	(2)	—	—	2	5
Conejos	163	1 318	44	63	144	402	80	87	322	4 202
Costilla	46	843	10	17	32	52	33	72	87	1 020
Crowley	84	697	18	127	115	251	87	126	215	2 616
Custer	31	114	16	31	20	32	6	1	85	840
Delta	295	1 630	30	67	307	349	315	310	551	5 885
Denver	32	657	5	19	2	(2)	18	3	39	1 369
Dolores	89	166	5	8	74	120	46	15	156	1 198
Douglas	88	790	14	28	52	49	43	16	167	2 267
Eagle	44	389	5	25	21	32	9	6	74	1 102
Elbert	156	678	19	54	201	387	100	52	433	4 440
El Paso	122	1 307	28	43	120	136	67	31	390	3 686
Fremont	71	415	14	23	36	25	33	10	155	1 342
Garfield	131	871	33	67	124	175	85	35	245	3 675
Gilpin	1	—	—	—	1	(2)	—	—	1	2
Grand	68	392	6	19	35	44	11	7	107	1 475
Gunnison	71	424	19	44	30	28	11	12	116	1 800
Hinsdale	4	9	—	—	1	(2)	—	—	10	38
Huerfano	54	292	11	7	36	32	6	1	142	1 462
Jackson	66	572	16	112	28	90	7	7	87	2 777
Jefferson	100	1 787	3	2	37	29	63	20	171	3 088
Kiowa	131	901	11	88	213	1 611	150	367	360	4 713
Kit Carson	326	2 948	69	435	527	2 842	352	820	804	19 051

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

Part 4 of 4

Purchases for farms with sales of \$2,500 and over—Continued									
Hired farm labor		Contract labor		Machine hire and customwork		Agricultural chemicals, including lime		All other production expenses	
Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)
Lake	3	7	—	—	—	—	—	3	10
La Plata	170	643	26	16	167	122	101	44	344
Larimer	333	2 434	77	231	389	844	376	350	700
Los Animas	103	435	26	34	93	123	47	12	293
Lincoln	180	714	23	101	227	1 036	98	109	418
Logan	421	3 208	113	394	623	2 181	433	532	969
Mesa	459	2 385	100	292	424	566	452	372	758
Mineral	2	(Z)	1	1	—	—	—	—	4
Moffat	107	893	30	111	104	279	68	72	222
Montezuma	190	448	28	31	145	133	109	33	343
Montrose	237	1 355	44	88	323	354	282	240	515
Morgan	427	3 462	104	445	574	1 760	463	703	878
Otero	204	2 461	58	255	279	620	243	281	445
Ouray	24	97	10	16	30	30	12	3	63
Park	30	171	5	33	9	34	1	1	53
Phillips	188	1 211	28	114	280	1 458	168	563	428
Pitkin	21	90	2	2	13	10	2	(Z)	40
Prowers	250	2 425	46	303	307	1 175	265	483	543
Pueblo	220	1 325	44	233	201	260	145	194	454
Rio Blanco	68	503	19	38	55	81	45	21	150
Rio Grande	159	2 182	61	373	145	622	165	332	269
Routt	124	665	31	91	96	159	57	40	248
Saguache	97	1 443	26	102	83	329	63	141	168
San Juan	—	—	—	—	—	—	—	—	—
San Miguel	48	175	4	8	43	54	17	5	64
Sedgwick	144	799	29	112	200	978	111	170	291
Summit	4	44	—	—	4	1	1	(Z)	12
Teller	12	109	3	4	7	12	4	(Z)	29
Washington	334	1 036	50	241	515	2 338	259	271	861
Weld	1 381	19 157	344	1 351	1 669	4 624	1 582	2 667	2 740
Yuma	370	2 555	62	345	537	2 079	445	1 461	962

Table 11. Machinery and Equipment: 1974

	Estimated market value of machinery and equipment		Farms by estimated value of machinery and equipment for all farms							Tractors, excluding garden tractors and motor tillers				
	All forms		Farms with sales of \$2,500 and over							All 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
Colorado, total	24 377	707 561	20 259	667 873	3 318	3 939	5 103	3 802	4 388	3 827	21 564	58 091	18 344	52 707
Adams	707	23 324	605	22 088	99	112	108	113	153	122	628	1 817	543	1 668
Alamosa	306	8 065	231	7 583	62	37	70	37	56	44	271	756	215	653
Arapahoe	262	7 100	212	6 455	38	47	53	57	35	32	222	555	184	485
Archuleta	96	1 507	71	1 265	13	21	34	16	11	1	87	199	68	161
Baca	743	25 532	706	25 172	67	72	145	136	189	134	642	1 594	612	1 546
Bent	300	8 172	250	7 747	34	38	64	64	71	36	269	760	238	711
Boulder	536	10 401	355	8 676	92	129	118	78	76	43	460	1 130	318	887
Chaffee	106	1 692	77	1 450	19	25	24	18	17	3	84	197	67	165
Cheyenne	328	10 805	314	10 733	59	35	48	34	91	61	263	710	260	705
Clear Creek	3	25	1	(D)	2	—	1	—	—	—	2	5	1	3
Conejos	368	8 404	307	7 693	46	77	83	66	60	36	320	785	272	701
Costilla	128	3 338	87	3 094	25	34	23	15	17	14	116	302	84	251
Crowley	233	6 341	208	6 122	34	34	52	45	29	39	200	513	189	500
Custer	111	2 256	84	1 674	12	25	27	16	27	4	97	279	73	232
Delta	801	14 292	537	11 937	162	183	212	114	72	58	755	1 605	518	1 258
Denver	37	594	37	594	9	8	8	4	8	—	18	47	18	47
Dolores	157	4 733	145	4 537	10	17	41	26	33	30	152	361	140	342
Douglas	241	4 469	170	3 726	49	40	71	38	22	21	206	481	149	389
Eagle	98	2 465	73	2 265	12	21	23	15	20	7	83	224	66	191
Elbert	483	10 344	414	9 729	64	101	114	81	85	38	431	1 087	378	1 000
El Paso	516	8 804	370	7 564	121	132	119	69	43	32	400	880	299	717
Fremont	226	3 394	147	2 777	50	75	51	23	16	11	184	380	126	290
Garfield	327	7 423	237	6 356	50	59	83	56	48	31	294	740	214	603
Gilpin	4	55	2	(D)	—	1	3	—	—	—	2	5	2	5
Grand	125	3 400	107	3 128	6	17	27	35	23	17	125	405	107	371
Gunnison	154	3 792	115	3 343	14	28	33	27	35	17	139	418	109	351
Hinsdale	12	225	10	204	1	2	3	4	2	—	12	37	10	34
Huerfano	193	3 640	144	3 073	26	44	53	37	24	9	164	376	127	312
Jackson	91	4 365	86	4 265	1	8	13	12	21	36	86	509	81	495
Jefferson	237	4 015	169	3 393	58	58	47	37	23	14	183	392	136	316
Kiowa	358	13 823	340	13 702	45	26	52	56	91	88	311	863	299	849
Kit Carson	797	34 273	763	33 929	83	83	134	108	169	220	719	1 936	695	1 897
Lake	9	87	4	60	3	1	4	1	—	—	6	10	3	6
La Plata	494	8 746	334	6 879	78	104	156	85	54	17	465	1 035	320	713
Larimer	905	23 496	681	20 894	168	152	207	107	138	133	791	2 146	617	1 864
Los Animas	397	6 995	291	6 138	82	72	111	58	53	21	320	651	246	535
Lincoln	427	13 790	406	13 625	110	129	169	155	215	207	869	2 611	830	2 544
Logan	985	33 284	931	32 734	110	129	169	155	215	207	869	2 611	830	2 544
Mesa	1 143	18 546	741	15 290	274	278	279	128	120	64	1 004	2 053	671	1 547
Mineral	10	119	4	54	3	—	5	1	—	—	8	13	3	6
Moffat	238	6 924	218	6 685	17	21	55	61	50	34	211	572	194	542
Montezuma	552	9 261	330	7 382	104	143	146	69	49	41	466	844	308	633
Montrose	740	15 335	508	13 223	134	152	183	105	92	74	655	1 458	462	1 150

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		
Morgan	903	34 508	849	34 045	64	108	154	137	233	207	826	2 803	784	2 729	
Otero	538	14 396	441	13 477	94	86	145	83	66	64	470	1 179	383	1 044	
Ouroy	75	1 416	63	1 294	14	12	16	17	14	2	58	161	50	145	
Park	78	1 529	51	1 290	10	19	19	17	8	5	59	189	44	161	
Phillips	424	18 757	412	18 677	32	33	79	58	98	124	382	1 026	376	1 018	
Pitkin	47	847	40	680	5	14	10	12	3	3	35	87	30	74	
Prowers	594	20 795	531	20 280	51	87	101	74	159	122	533	1 497	477	1 391	
Pueblo	547	12 595	436	11 672	89	85	136	104	84	49	477	1 245	394	1 098	
Ria Blanca	149	4 610	137	4 506	13	15	28	32	36	25	139	420	130	401	
Ria Grande	301	15 464	261	14 824	16	42	48	46	60	89	280	900	248	839	
Routt	266	7 051	243	6 866	21	41	62	53	52	37	246	771	231	749	
Saguache	200	8 323	165	7 902	14	40	38	36	34	38	182	562	150	507	
San Juan	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
San Miguel	75	1 662	64	1 598	8	13	23	7	15	9	67	156	61	149	
Sedgwick	276	12 557	265	12 445	15	30	45	43	61	82	257	809	249	796	
Summit	16	357	11	296	1	3	2	6	3	1	15	59	10	46	
Teller	39	718	27	612	7	10	11	4	6	1	30	69	22	53	
Washington	855	27 655	818	27 310	113	107	140	132	192	171	733	1 995	719	1 967	
Weld	3 012	107 882	2 714	104 833	265	361	550	513	642	681	2 793	9 190	2 545	8 762	
Yuma	998	38 786	909	37 969	108	145	159	162	179	245	883	2 289	819	2 175	

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

Part 1 of 4	Inventory													
	Cattle and calves				Cows and heifers that had calved									
	All farms		Farms with sales of \$2,500 and over		Total				Beef cows					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number		
Colorado, total	16 739	3 087 884	13 827	3 028 867	14 014	1 096 597	11 720	1 066 747	12 654	1 025 244	10 665	997 397		
Adams	367	48 284	312	47 464	299	19 762	259	19 312	250	16 286	214	15 848		
Alamosa	224	19 283	159	18 310	200	11 653	149	11 181	161	10 642	131	10 237		
Arapahoe	150	15 805	118	15 457	138	8 860	107	8 627	127	8 222	99	8 009		
Archuleta	91	9 819	67	9 424	77	4 401	60	4 225	67	4 360	51	4 189		
Baca	483	78 988	457	78 611	418	31 959	395	31 769	412	31 801	389	31 611		
Bent	223	53 184	181	52 546	200	22 601	163	22 347	192	22 422	159	22 185		
Boulder	324	24 558	228	23 350	249	10 022	177	9 429	217	7 728	150	7 196		
Chaffee	85	7 209	62	6 517	77	3 795	58	3 464	71	3 242	53	2 973		
Cheyenne	232	42 549	216	42 314	214	23 137	198	22 960	206	22 957	196	22 803		
Clear Creek	2	43	1	30	2	27	1	17	2	27	1	17		
Conejos	261	36 295	214	35 196	232	20 680	194	20 139	208	20 416	177	19 893		
Costilla	88	9 375	52	8 388	65	4 551	46	4 281	62	4 531	43	4 262		
Crowley	173	53 204	153	52 991	147	11 783	132	11 683	137	11 222	123	11 143		
Custer	99	14 628	73	13 507	90	7 971	65	7 283	87	7 881	62	7 201		
Delta	559	47 263	361	44 713	495	23 869	316	22 361	410	22 040	273	20 694		
Denver	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Dolores	75	5 211	65	5 068	71	2 674	62	2 573	62	2 612	53	2 521		
Douglas	170	16 663	126	15 980	147	8 716	113	8 273	141	8 198	109	7 768		
Eagle	83	17 183	62	16 731	79	10 132	58	9 930	79	10 086	58	9 892		
Elbert	399	53 901	339	52 560	351	24 236	296	23 488	331	22 957	279	22 830		
El Paso	420	51 906	309	49 264	387	27 072	293	25 396	358	24 560	270	22 920		
Fremont	176	17 171	121	15 836	157	9 782	113	9 089	131	8 081	93	7 655		
Garfield	249	45 236	192	44 373	209	20 898	167	20 498	180	20 432	154	19 989		
Gilpin	3	135	2	120	3	123	2	108	3	122	2	107		
Grand	105	23 748	97	23 474	99	13 136	92	12 992	98	13 092	91	12 949		
Gunnison	123	44 270	106	43 581	111	22 361	97	21 862	110	22 305	97	21 814		
Hinsdale	8	1 218	7	1 209	7	632	6	628	7	623	6	619		
Huerfano	178	30 820	123	29 300	164	16 009	121	15 321	154	15 687	114	15 007		
Jackson	85	40 412	82	40 365	81	22 511	78	22 474	80	22 441	77	22 404		
Jefferson	108	6 624	74	5 979	90	3 571	65	3 249	82	2 760	58	2 451		
Kiowa	223	42 155	209	41 750	198	20 146	187	19 902	196	20 115	185	19 872		
Kit Carson	615	135 959	585	135 114	481	37 234	455	36 826	447	35 399	421	34 992		
Lake	8	2 311	3	2 132	6	229	2	102	6	227	2	102		
La Plata	387	39 740	275	35 636	360	21 362	265	19 145	325	20 214	237	18 064		
Larimer	488	83 700	488	78 984	483	27 956	364	26 106	388	21 337	286	19 706		
Las Animas	352	58 915	261	56 572	297	29 295	227	28 141	286	28 835	218	27 710		
Lincoln	347	73 904	329	73 559	300	34 412	286	34 246	294	34 262	281	34 113		
Lagon	674	159 498	643	158 898	537	36 224	514	35 966	500	35 020	482	34 771		
Mesa	654	77 432	408	74 599	553	39 772	367	38 563	471	35 987	372	34 968		
Mineral	5	1 039	4	1 024	4	587	3	572	4	587	3	572		
Moffat	187	35 972	170	35 586	167	20 616	159	20 459	166	20 454	158	20 301		
Montezuma	407	27 090	229	21 928	365	16 006	213	12 473	323	15 446	204	12 036		
Montrose	508	62 083	344	59 501	443	26 414	306	25 311	404	24 548	282	23 608		
Morgan	608	150 927	576	150 260	456	31 943	433	31 646	383	28 033	363	27 746		
Otero	356	70 329	282	69 297	289	15 172	235	14 690	252	14 528	206	14 074		
Ouroy	68	11 347	59	11 166	64	7 332	56	7 222	62	7 265	56	7 167		
Park	65	16 177	51	15 970	54	6 461	45	6 396	54	6 437	45	6 383		
Phillips	230	33 170	220	33 052	190	10 061	180	10 003	178	9 273	168	9 217		
Pitkin	38	6 758	36	6 558	36	2 949	35	2 889	33	2 830	32	2 770		
Prowers	382	109 870	337	109 020	317	26 531	279	26 208	298	26 426	275	26 138		
Pueblo	387	79 361	317	77 674	290	21 547	238	20 791	255	19 291	204	18 563		
Rio Blanco	119	36 758	111	36 499	112	21 431	105	21 263	110	21 261	103	21 094		

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

Part 1 of 4

	Inventory											
	Cattle and calves				Cows and heifers that had calved							
	All farms		Farms with sales of \$2,500 and over		Total				Beef cows			
					All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Rio Grande	159	20 818	136	20 522	132	12 045	115	11 906	127	11 812	112	11 678
Routt	203	34 488	189	34 264	181	16 229	167	16 087	173	16 107	159	15 974
Saguache	124	38 163	109	37 766	108	19 729	95	19 492	103	19 633	91	19 409
San Juan	-	-	-	-	-	-	-	-	-	-	-	-
San Miguel	69	11 032	59	10 876	63	6 023	54	5 934	60	6 001	52	5 916
Sedgwick	153	32 637	145	32 516	105	7 481	100	7 413	100	7 384	95	7 316
Summit	12	2 530	11	2 513	9	1 355	9	1 355	9	1 350	9	1 350
Teller	34	3 723	24	3 493	31	2 089	21	1 984	31	2 078	21	1 978
Washington	551	72 538	524	71 780	477	28 015	454	27 623	461	26 993	440	26 608
Weld	1 857	605 720	1 644	602 385	1 383	106 141	1 244	104 923	1 098	83 792	985	82 662
Yuma	768	136 755	690	135 315	664	56 886	624	56 243	632	54 586	596	53 952

Part 2 of 4

	Inventory—Continued											
	Cows and heifers that had calved—Continued				Farms with sales of \$2,500 and over							
	Milk cows		Farms with sales of \$2,500 and over		Total		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		Steers, steer calves, bulls, and bull calves	
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Colorado, total	4 064	71 353	3 238	69 350	10 478	810 260	9 641	756 565	1 413	53 695	11 814	1 151 860
Adams	89	3 476	81	3 464	244	11 460	207	8 805	47	2 655	257	16 692
Alamosa	73	1 011	46	944	109	3 996	94	3 446	21	550	119	3 133
Arapahoe	41	638	24	618	80	3 453	77	3 251	8	202	99	3 377
Archuleta	25	41	22	36	47	1 390	46	1 293	5	97	55	3 809
Baca	54	158	54	158	357	21 415	356	21 228	17	187	403	25 427
Bent	40	179	32	162	145	12 837	141	12 698	9	139	167	17 362
Boulder	69	2 294	53	2 233	160	6 905	133	5 829	36	1 076	187	7 016
Chaffee	28	553	23	491	43	1 389	37	1 119	7	270	53	1 664
Cheyenne	41	180	32	157	155	8 139	153	7 852	7	287	191	11 215
Clear Creek	-	-	-	-	1	6	1	6	-	-	1	7
Conejos	79	264	63	246	165	7 657	156	7 220	21	437	183	7 400
Costilla	7	20	6	19	43	2 140	42	2 080	6	60	49	1 967
Crowley	49	561	37	540	126	6 871	117	6 649	15	222	130	34 437
Custer	24	90	16	82	56	3 126	54	3 087	5	39	62	3 098
Delta	217	1 829	134	1 667	231	10 199	213	9 262	39	937	300	12 153
Denver	-	-	-	-	-	-	-	-	-	-	-	-
Dolores	28	62	19	52	50	921	46	888	8	33	54	1 574
Douglas	35	518	28	505	103	3 194	95	2 848	14	346	109	4 513
Eagle	26	46	21	38	49	3 069	47	3 041	4	28	49	3 732
Elbert	79	1 279	65	1 258	267	13 811	247	12 791	33	1 020	304	15 261
El Paso	96	2 512	71	2 476	259	11 998	237	10 655	33	1 343	272	11 870
Fremont	56	1 701	43	1 434	96	3 940	81	3 198	19	742	103	2 807
Garfield	91	466	66	417	144	10 981	138	10 137	17	844	174	12 986
Gilpin	1	1	1	1	-	-	-	-	-	-	1	12
Grand	26	44	25	43	82	5 539	81	5 495	5	44	88	4 943
Gunnison	30	56	25	48	87	8 555	87	8 412	3	143	97	13 164
Hinsdale	3	9	3	9	6	163	6	163	-	-	5	418
Huerfano	47	322	40	314	105	6 892	104	6 730	8	162	110	7 087
Jackson	31	70	31	70	69	8 425	69	8 393	5	32	75	9 466
Jefferson	28	811	22	798	43	1 499	37	846	8	653	58	1 231
Kiowa	21	31	20	30	168	10 237	167	10 225	3	12	186	11 611
Kit Carson	92	1 835	91	1 834	406	32 575	388	31 455	37	1 402	504	65 431
Lake	1	2	-	-	3	1 016	3	1 016	-	-	3	1 014
La Plata	153	1 148	115	1 081	223	7 733	205	7 254	42	479	247	8 758
Larimer	181	6 619	147	6 400	362	22 554	362	22 554	91	4 228	397	30 324
Las Animas	80	460	65	431	211	13 837	204	13 525	13	312	219	14 594
Lincoln	71	150	63	133	251	17 914	244	17 768	22	146	292	21 399
Logan	110	1 204	104	1 195	468	64 837	449	63 794	46	1 043	536	58 095
Mesa	278	3 785	176	3 595	314	19 612	280	17 524	67	2 088	349	16 424
Mineral	-	-	-	-	3	273	3	273	-	-	3	179
Moffat	33	162	31	158	132	7 541	131	7 405	12	136	150	7 586
Montezuma	114	560	57	437	180	4 867	176	4 605	19	262	175	4 588
Montrose	202	1 866	124	1 703	251	15 881	228	12 653	43	3 228	292	18 309
Morgan	134	3 910	127	3 900	415	60 922	344	56 754	105	4 168	461	57 692
Otero	81	644	64	616	217	23 887	207	22 768	17	1 119	238	30 720
Ouray	23	67	21	55	51	1 871	51	1 865	3	6	55	2 073
Park	17	24	9	13	43	3 538	43	3 463	1	75	47	6 036
Phillips	38	788	36	786	158	12 651	143	12 027	20	624	185	10 398
Pitkin	15	119	15	119	30	1 698	29	1 655	4	43	31	1 971
Prowers	50	105	33	70	239	29 243	236	28 840	12	403	308	53 569
Pueblo	88	2 256	73	2 228	244	28 333	224	27 259	26	1 074	263	28 550
Rio Blanco	33	170	32	169	89	9 329	87	9 257	7	72	100	5 907
Rio Grande	22	233	17	228	108	3 944	107	3 750	5	194	124	4 672
Routt	65	122	60	113	144	6 868	140	6 757	15	111	164	11 309
Saguache	35	96	32	83	83	8 953	81	8 949	4	4	94	9 321
San Juan	-	-	-	-	-	-	-	-	-	-	-	-
San Miguel	16	22	13	18	52	2 603	52	2 577	2	26	54	2 339
Sedgwick	14	97	14	97	100	7 607	98	7 531	4	76	120	17 496
Summit	3	5	5	5	9	689	9	689	-	-	8	469
Teller	9	11	5	6	18	674	18	674	-	-	24	835
Washington	83	1 022	78	1 015	396	18 611	381	17 965	30	646	452	25 546
Weld	495	22 349	441	22 261	1 245	157 675	991	139 896	324	17 779	1 376	339 787
Yuma	94	2 300	89	2 291	543	32 035	524	30 644	39	1 391	602	47 037

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

Part 3 of 4

	Sales							
	Cattle and calves				Calves for farms with sales of \$2,500 and over			
	All farms		Farms with sales of \$2,500 and over			Farms	Number	Sales (\$1,000)
	Farms	Number	Farms	Number	Sales (\$1,000)			
Colorado, total.....	16 406	3 207 989	14 052	3 186 107	1 086 427	7 404	455 073	64 389
Adams.....	366	65 235	322	64 965	15 943	169	6 274	863
Alamosa.....	208	9 234	151	8 819	1 456	121	6 253	817
Arapahoe.....	148	8 276	117	8 112	1 804	63	2 495	403
Archuleta.....	84	6 898	70	6 818	1 391	45	3 302	591
Baca.....	483	72 847	470	72 735	19 639	251	15 497	2 230
Bent.....	212	49 853	189	49 729	14 164	122	8 995	1 300
Boulder.....	315	20 262	235	19 869	6 611	113	2 772	337
Chaffee.....	84	3 434	65	3 301	599	40	1 520	194
Cheyenne.....	240	27 289	230	27 176	5 796	147	12 034	2 075
Clear Creek.....	3	55	2	(D)	(D)	2	24	3
Conejas.....	241	24 515	203	24 267	5 962	135	9 261	1 181
Castillo.....	83	2 936	50	2 618	425	34	1 801	227
Crowley.....	172	66 020	158	65 922	29 541	77	5 963	888
Custer.....	102	11 031	77	10 656	2 214	31	1 749	191
Delta.....	487	31 017	345	30 251	6 806	185	8 787	1 137
Denver.....	—	—	—	—	—	—	—	—
Dolores.....	69	3 388	60	3 324	605	42	1 636	210
Douglas.....	169	8 845	133	8 545	1 768	71	2 845	435
Eagle.....	83	10 872	65	10 757	2 293	31	3 495	515
Elbert.....	414	37 308	357	36 900	8 371	187	9 577	1 285
El Paso.....	435	27 182	332	26 402	5 200	201	10 215	1 442
Fremont.....	172	8 316	124	7 309	1 500	75	3 405	447
Garfield.....	216	27 437	187	27 219	6 110	83	8 501	1 504
Gilpin.....	3	105	2	(D)	(D)	2	65	6
Grand.....	106	11 682	97	11 585	2 089	40	3 677	474
Gunnison.....	123	21 968	110	21 769	4 119	75	10 456	1 511
Hinsdale.....	8	1 012	8	1 012	225	5	214	21
Huerfano.....	187	13 789	137	13 315	2 374	85	6 633	952
Jackson.....	85	21 455	82	21 435	3 971	55	10 027	1 354
Jefferson.....	107	3 872	71	3 605	685	44	1 821	256
Kiowa.....	232	30 203	218	30 076	6 442	118	10 891	1 798
Kit Carson.....	625	132 492	597	132 290	44 579	291	14 964	2 163
Lake.....	9	1 905	3	1 840	280	2	38	4
La Plata.....	389	25 488	280	24 199	4 536	168	8 877	1 097
Larimer.....	627	73 545	491	70 018	23 531	220	10 315	1 399
Los Animas.....	376	36 586	288	35 793	6 608	215	16 167	2 400
Lincoln.....	364	66 618	347	66 385	14 663	197	18 936	2 759
Logan.....	719	285 582	683	285 320	108 727	318	17 691	2 662
Mesa.....	532	39 155	384	38 491	9 277	189	9 938	1 430
Mineral.....	5	215	4	208	26	3	178	19
Moffat.....	181	18 752	169	18 668	3 217	120	10 346	1 206
Montezuma.....	321	13 575	211	11 553	1 904	133	5 280	618
Montrose.....	479	37 916	340	37 151	10 236	176	9 027	1 515
Morgan.....	613	256 154	583	255 903	99 952	209	10 120	1 415
Otero.....	324	102 694	273	102 294	37 709	140	8 379	1 297
Ourray.....	66	6 093	59	6 049	1 099	46	4 185	555
Park.....	63	8 824	52	8 766	1 374	39	6 663	896
Phillips.....	233	32 580	227	32 535	9 676	128	4 598	699
Pitkin.....	36	3 520	34	3 477	604	17	2 377	324
Prowers.....	383	135 497	350	135 253	48 454	186	12 168	2 067
Pueblo.....	375	68 526	314	68 068	20 255	196	12 356	1 622
Rio Blanco.....	120	17 826	113	17 749	3 462	50	6 817	860
Rio Grande.....	150	11 811	134	11 677	1 975	92	7 010	892
Routt.....	209	23 155	197	23 082	4 690	85	5 743	710
Saguache.....	125	16 676	110	16 553	2 954	70	8 310	949
San Juan.....	—	—	—	—	—	—	—	—
San Miguel.....	67	5 222	58	5 189	963	18	1 500	184
Sedgwick.....	158	36 303	150	36 241	12 023	54	4 614	883
Summit.....	12	1 381	11	1 377	266	7	579	73
Teller.....	36	2 667	26	2 602	440	24	1 919	291
Washington.....	567	57 167	539	56 704	14 443	278	11 777	1 559
Weid.....	1 828	956 647	1 654	955 495	408 625	653	34 160	4 358
Yuma.....	777	107 081	704	106 545	31 756	431	19 856	2 835

Sales—Continued

Part 4 of 4

	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	Sales (\$1,000)
	Farms	Number	Sales (\$1,000)	Farms	Number	Sales (\$1,000)		
	Colorado, total.....	11 909	2 731 034	1 022 038	1 936	1 879 102	805 943	1 129	58 289
Adams.....	263	58 691	15 081	55	47 474	12 369	43	3 898
Alamosa.....	96	2 566	639	11	189	63	15	797
Arapahoe.....	98	5 617	1 402	13	649	239	9	512
Archuleta.....	53	3 516	800	—	—	—	—	—
Baca.....	394	57 238	17 408	36	25 045	9 464	4	37
Bent.....	156	40 734	12 864	20	27 527	9 638	4	78
Boulder.....	206	17 097	6 274	61	10 308	4 197	32	2 046
Chaffee.....	58	1 781	405	5	27	7	7	564
Cheyenne.....	186	15 142	3 722	4	882	327	5	43
Clear Creek.....	2	(D)	(D)	—	—	—	—	—
Conejas.....	136	15 006	4 781	10	5 026	1 990	4	151
Castillo.....	37	817	198	1	16	4	—	—
Crowley.....	130	59 959	28 653	24	50 362	26 457	11	246

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

Part 4 of 4

	Sales—Continued						Value of dairy products sold for farms with sales of \$2,500 and over	
	Cattle for farms with sales of \$2,500 and over							
	Total			Fattened on grain and concentrates			Farms	Sales (\$1,000)
	Farms	Number	Sales (\$1,000)	Farms	Number	Sales (\$1,000)		
Custer	68	8 907	2 022	1	1	1	5	88
Delta	309	21 464	5 669	44	10 048	3 031	43	1 294
Denver	—	—	—	—	—	—	—	—
Dolores	55	1 688	395	4	61	9	2	(D)
Douglas	117	5 700	1 333	20	171	53	12	480
Eagle	62	7 262	1 778	2	24	4	—	—
Elbert	295	27 323	7 085	35	2 725	1 023	32	1 132
El Paso	277	16 187	3 758	27	1 860	551	34	2 287
Fremont	104	3 904	1 052	7	482	206	15	1 552
Garfield	168	18 718	4 607	26	790	252	17	240
Gilpin	2	(D)	(D)	—	—	—	—	—
Grand	92	7 908	1 615	5	37	12	1	(Z)
Gunnison	93	11 313	2 608	6	1 560	520	1	(Z)
Hinsdale	8	798	205	—	—	—	—	—
Huerfano	121	6 682	1 422	—	—	—	9	385
Jackson	78	11 408	2 616	5	1 049	399	1	(Z)
Jefferson	55	1 784	429	6	31	10	8	750
Kiowa	192	19 185	4 644	9	743	229	2	(Z)
Kit Carson	514	117 326	42 416	82	76 548	32 018	36	1 013
Lake	3	1 802	276	—	—	—	—	—
La Plata	222	15 322	3 440	17	521	169	30	687
Larimer	427	59 703	22 132	111	39 701	16 830	88	5 842
Las Animas	234	19 626	4 208	14	588	176	9	325
Lincoln	305	47 449	11 904	27	17 576	4 957	9	4
Logan	598	267 629	106 065	123	228 203	95 952	36	676
Mesa	348	28 553	7 847	90	6 135	2 228	54	2 648
Mineral	4	30	6	—	—	—	—	—
Moffat	125	8 322	2 011	4	4	1	4	110
Montezuma	173	6 273	1 286	27	518	150	10	210
Montrose	287	28 124	8 721	58	10 491	4 096	39	1 478
Morgan	506	245 783	98 537	125	199 841	85 032	70	3 121
Otero	235	93 915	36 412	49	77 495	32 444	9	414
Ourray	47	1 864	544	2	54	16	7	5
Park	46	2 103	478	2	26	8	—	—
Phillips	181	27 937	8 977	33	14 293	5 873	12	618
Pitkin	26	1 100	280	1	1	(Z)	8	116
Prowers	292	123 085	46 387	52	96 933	39 857	2	1
Pueblo	279	55 712	18 633	59	34 500	13 091	24	2 086
Rio Blanco	107	10 932	2 602	8	47	14	5	105
Rio Grande	101	4 667	1 082	8	1 315	312	2	(D)
Routt	176	17 339	3 980	8	225	74	7	3
Saguache	91	8 243	2 005	19	464	192	3	24
San Juan	—	—	—	—	—	—	—	—
San Miguel	49	3 689	779	—	—	—	—	—
Sedgwick	132	31 627	11 141	34	15 530	6 900	3	35
Summit	8	798	193	—	—	—	1	3
Teller	18	683	149	4	155	32	—	—
Washington	440	44 927	12 884	63	13 710	5 140	25	647
Weld	1 449	921 335	404 267	386	812 301	371 675	292	19 589
Yuma	575	86 689	28 921	93	44 840	17 650	28	1 825

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
Colorado, total	3 013	291 342	2 341	282 574	1 382	35 338	2 160	247 236	1 970	54 770	1 619	53 135
Adams	96	26 921	79	26 496	45	2 289	71	24 207	60	4 220	51	4 154
Alamosa	29	1 034	21	1 000	9	83	21	917	23	130	10	96
Arapahoe	23	563	15	397	8	37	14	360	17	95	9	62
Archuleto	15	205	5	60	4	18	5	42	5	12	4	11
Baca	60	2 494	57	2 467	32	548	53	1 919	43	516	40	506
Bent	64	7 461	47	7 168	42	1 046	44	6 122	64	1 792	47	1 744
Boulder	64	2 840	35	2 548	22	361	31	2 187	47	551	28	506
Chaffee	10	76	8	69	4	8	8	61	5	14	4	9
Cheyenne	27	2 481	25	2 451	15	351	22	2 100	24	463	22	455
Clear Creek	—	—	—	—	—	—	—	—	—	—	—	—
Conejos	39	9 019	37	9 015	18	2 271	36	6 744	27	1 996	27	1 996
Costilla	44	668	19	514	17	89	17	425	26	112	17	90
Crowley	51	3 979	40	3 837	25	509	38	3 328	38	865	28	825
Custer	1	7	1	7	—	—	1	7	—	—	—	—
Delta	102	3 335	70	3 079	41	374	66	2 705	60	685	46	627
Denver	7	44	6	42	2	5	6	37	4	12	3	7
Dolores	14	166	6	119	4	33	5	86	7	52	4	48
Douglas	5	15	3	6	1	1	3	5	1	1	1	1
Eagle	42	5 006	32	4 884	18	892	30	3 992	31	1 122	23	1 082
Elbert	63	14 814	39	14 488	22	1 169	33	13 319	38	2 179	25	2 125

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

Part 1 of 2

	Inventory											
	Hogs and pigs				Farms with sales of \$2,500 and over				Litters of pigs farrowed between December 1, 1973 and November 30, 1974			
	All farms		Farms with sales of \$2,500 and over		Used or to be used for breeding		Other hogs and pigs		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Fremont	29	1 486	20	533	7	174	18	359	15	389	9	180
Garfield	71	1 047	42	734	14	86	42	648	28	145	19	90
Gilpin	-	-	-	-	-	-	-	-	-	-	-	-
Grand	1	2	1	2	-	-	1	2	-	-	-	-
Gunnison	3	15	2	10	1	2	2	8	1	1	1	1
Hinsdale	-	-	-	-	-	-	-	-	-	-	-	-
Huerfano	14	539	12	519	6	102	10	417	8	200	8	200
Jackson	2	6	2	6	-	-	2	6	-	-	-	-
Jefferson	14	189	12	128	5	30	11	98	8	57	7	43
Kiowa	24	470	23	468	13	131	22	337	16	278	16	278
Kit Carson	101	6 684	97	6 554	51	992	89	5 562	75	1 346	73	1 335
Lake	-	-	-	-	-	-	-	-	-	-	-	-
La Plata	59	1 888	49	1 819	23	231	45	1 588	32	260	27	252
Larimer	109	18 243	77	17 314	43	1 837	73	15 477	65	3 372	49	3 231
Las Animas	24	471	18	422	11	112	18	310	14	114	11	109
Lincoln	55	5 068	53	5 060	37	630	50	4 430	39	994	38	993
Logan	142	24 627	128	24 441	90	2 815	119	21 626	112	4 307	102	4 279
Mesa	207	9 862	115	9 256	57	1 252	108	8 004	99	2 228	62	2 111
Mineral	-	-	-	-	-	-	-	-	-	-	-	-
Moffat	12	149	11	148	6	25	11	123	7	19	7	19
Montezuma	47	341	19	207	9	30	18	177	20	44	12	19
Montrose	140	8 347	102	7 867	56	968	97	6 899	77	1 582	61	1 525
Morgan	145	43 964	137	43 846	83	4 104	130	39 742	98	7 089	94	7 067
Otero	110	8 215	82	7 928	49	838	75	7 090	78	1 525	60	1 432
Ouray	6	50	3	39	-	-	3	39	-	-	-	-
Park	4	10	-	-	-	-	-	-	-	-	-	-
Phillips	46	5 186	42	5 128	24	846	40	4 282	32	1 332	28	1 315
Pitkin	4	87	2	20	-	-	2	20	2	8	1	2
Prowers	96	8 272	74	8 153	40	541	69	7 612	53	752	50	738
Pueblo	92	3 048	69	2 849	41	445	54	2 404	60	602	47	560
Rio Blanco	6	32	6	32	1	1	6	31	3	23	2	10
Rio Grande	28	3 231	23	3 090	15	358	22	2 732	18	577	15	572
Routt	16	288	12	188	8	29	9	159	13	63	10	47
Saguache	24	2 121	24	2 121	17	410	22	1 711	21	498	21	498
San Juan	-	-	-	-	-	-	-	-	-	-	-	-
San Miguel	2	18	1	1	-	-	1	1	-	-	-	-
Sedgwick	25	1 750	23	1 681	13	213	22	1 468	19	488	17	481
Summit	-	-	-	-	-	-	-	-	-	-	-	-
Teller	3	60	2	56	1	17	2	39	1	51	1	51
Washington	135	13 811	128	13 706	101	2 341	111	11 365	130	3 432	124	3 413
Weld	314	31 859	251	31 152	144	4 540	234	26 612	189	6 385	161	6 243
Yuma	147	8 778	134	8 449	87	1 154	118	7 295	117	1 792	97	1 697

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)
Colorado, total	2 844	586 425	2 350	576 066	35 081	926	158 601	724	154 395	3 796
Adams	98	39 423	82	39 001	2 387	26	11 714	20	11 499	236
Alamosa	34	1 907	20	1 697	98	20	281	8	161	3
Arapahoe	34	904	14	674	43	11	284	4	121	3
Archuleta	10	90	4	60	2	1	25	1	25	1
Baca	57	4 766	54	4 712	252	20	1 772	17	1 736	36
Bent	66	12 156	50	11 913	762	32	1 752	16	1 522	33
Boulder	58	4 645	42	4 433	265	22	1 428	15	1 347	37
Chaffee	6	97	5	63	3	3	45	2	19	(2)
Cheyenne	30	4 816	28	4 776	243	11	1 664	11	1 664	46
Clear Creek	-	-	-	-	-	-	-	-	-	-
Conejos	37	10 301	37	10 301	326	18	8 704	18	8 704	212
Castilla	23	536	16	414	13	12	257	9	230	3
Crowley	57	8 120	45	7 849	386	14	3 852	10	3 768	75
Custer	2	14	2	14	1	-	-	-	-	-
Delta	82	4 763	60	4 445	258	29	892	23	776	10
Denver	-	-	-	-	-	-	-	-	-	-
Dolores	6	72	5	37	1	3	17	3	17	(2)
Douglas	12	4 607	6	4 447	337	3	(0)	1	(0)	(2)
Eagle	1	1	1	1	(2)	-	-	-	-	(0)
Elbert	44	11 820	34	11 704	695	17	4 612	11	4 527	110
El Paso	69	19 254	40	18 821	1 132	24	6 725	17	6 610	166
Fremont	27	2 587	21	1 249	48	12	996	7	949	25
Garfield	45	1 187	33	819	42	9	300	6	117	2
Gilpin	-	-	-	-	-	-	-	-	-	-
Grand	1	65	1	65	2	-	-	-	-	-
Gunnison	1	4	1	4	(2)	1	4	1	4	(2)
Hinsdale	-	-	-	-	-	-	-	-	-	-
Huerfano	13	1 182	11	1 166	37	2	(0)	2	(0)	(0)
Jackson	-	-	-	-	-	-	-	-	-	-
Jefferson	10	248	9	212	10	6	133	5	101	2
Kiowa	26	1 630	24	1 628	123	5	517	5	517	9
Kit Carson	109	12 045	105	11 970	716	39	3 380	38	3 350	68
Lake	-	-	-	-	-	-	-	-	-	-
La Plata	41	2 705	34	2 653	189	14	272	9	238	7
Larimer	107	36 782	83	36 049	2 288	26	8 556	21	8 467	267
Las Animas	15	293	12	285	15	3	64	3	64	1
Lincoln	59	9 707	56	9 694	532	24	3 255	23	3 249	51
Logan	153	42 285	146	42 125	2 665	51	12 400	50	12 376	317

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)
Mesa	152	16 094	99	15 447	1 050	50	3 007	32	2 798	59
Mineral	—	—	—	—	—	—	—	—	—	—
Moffat	7	152	7	152	7	1	25	1	25	(2)
Montezuma	19	330	10	223	11	10	106	3	56	1
Montrose	114	12 731	88	12 430	882	35	1 090	25	986	15
Morgan	163	146 202	155	146 061	9 287	41	27 527	38	27 427	802
Otero	96	15 739	78	15 119	922	28	2 606	16	2 146	41
Ouroy	6	58	4	54	3	—	—	—	—	—
Park	3	8	1	4	(2)	—	—	—	—	—
Phillips	51	12 342	47	12 235	775	12	2 825	11	2 772	69
Pitkin	5	97	4	46	2	1	11	1	11	(2)
Prowers	89	9 340	80	9 182	466	38	3 526	35	3 484	64
Pueblo	76	6 228	59	5 956	351	28	1 720	25	1 697	35
Rio Blanco	4	(D)	3	(D)	(D)	2	86	1	36	(2)
Rio Grande	28	8 122	23	8 058	457	9	2 782	7	2 774	77
Routt	11	428	8	359	19	7	144	5	114	2
Saguache	23	3 282	23	3 282	231	7	280	7	280	4
San Juan	—	—	—	—	—	—	—	—	—	—
San Miguel	2	4	—	—	—	—	—	—	—	—
Sedgwick	32	5 480	30	5 407	388	7	1 298	5	1 234	28
Summit	1	4	1	4	(2)	—	—	—	—	—
Teller	1	(D)	1	(D)	(D)	—	—	—	—	—
Washington	160	30 544	151	30 427	1 884	48	8 956	47	8 944	213
Weld	298	56 512	251	55 526	3 180	83	20 570	64	20 008	486
Yuma	170	23 206	146	22 353	1 273	61	6 953	45	6 274	156

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 wethers 1 year old or older	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Colorado, total	1 876	985 019	1 413	969 375	1 053	485 879	1 221	463 311	1 069	20 185
Adams	35	4 088	26	3 858	16	2 406	26	1 366	20	86
Alamosa	57	9 086	46	8 755	40	3 329	41	5 166	40	260
Arapahoe	10	1 257	8	1 253	3	179	7	1 054	3	20
Archuleta	20	2 504	15	2 414	14	1 117	7	1 223	15	74
Baco	9	119	9	119	5	29	9	81	7	9
Bent	18	5 057	9	4 962	7	2 735	7	2 042	6	185
Boulder	50	5 850	22	4 744	17	2 891	21	1 750	16	103
Chaffee	5	245	4	224	3	81	4	131	3	12
Cheyenne	3	42	3	42	2	14	3	24	3	4
Clear Creek	—	—	—	—	—	—	—	—	—	—
Conejos	103	36 439	87	35 944	55	8 996	86	25 945	74	1 003
Costilla	22	5 513	18	5 395	13	1 479	16	3 774	17	142
Crowley	10	189	4	147	3	41	3	100	3	6
Custer	1	26	1	26	1	10	1	14	1	2
Delta	85	41 916	49	40 870	37	13 531	45	26 559	40	780
Denver	—	—	—	—	—	—	—	—	—	—
Dolores	4	2 864	4	2 864	3	934	3	1 930	—	—
Douglas	14	359	9	240	6	52	8	179	7	9
Eagle	15	16 117	12	16 103	9	2 665	12	12 998	10	440
Elbert	17	243	13	221	11	94	11	110	11	17
El Paso	20	654	8	487	6	113	7	313	7	61
Fremont	12	353	7	204	7	79	7	106	7	109
Garfield	43	42 105	30	41 852	23	13 705	25	27 467	22	680
Gilpin	—	—	—	—	—	—	—	—	—	—
Grand	19	1 656	18	1 613	14	572	18	996	15	45
Gunnison	6	11 715	6	11 715	5	3 361	6	7 951	5	403
Hinsdale	—	—	—	—	—	—	—	—	—	—
Huerfano	15	436	12	348	11	160	12	178	9	10
Jackson	2	138	2	138	—	—	2	137	1	1
Jefferson	5	33	3	24	3	8	3	13	3	3
Kiowa	7	821	7	821	4	384	6	424	6	13
Kit Carson	24	3 077	24	3 077	8	2 028	23	996	22	53
Lake	2	50	2	50	2	14	2	30	2	6
La Plata	77	13 624	54	11 183	35	1 967	49	8 678	41	538
Larimer	95	82 817	70	82 018	54	75 696	52	6 167	40	155
Las Animas	25	358	12	245	8	69	7	126	6	50
Lincoln	7	2 896	6	2 893	2	68	6	2 744	6	81
Logan	37	2 451	37	2 451	21	738	32	1 645	26	68
Mesa	125	43 460	75	42 358	61	8 651	65	32 418	58	1 289
Mineral	—	—	—	—	—	—	—	—	—	—
Moffat	61	110 702	60	110 701	39	24 417	54	82 427	56	3 857
Montezuma	92	22 371	60	20 243	45	4 901	58	13 659	46	1 683
Montrose	113	77 331	80	76 133	66	23 975	77	50 838	70	1 320
Morgan	37	1 033	30	920	19	291	29	583	23	46
Otero	29	5 085	18	4 831	13	3 189	13	412	13	1 230
Ouroy	7	1 360	7	1 360	7	455	5	848	7	57
Park	9	158	1	64	1	—	1	60	1	2
Phillips	24	2 890	22	2 810	17	765	20	1 947	19	98

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

Part 1 of 2

Pitkin 7 47
 Prowers 30 3 261
 Pueblo 19 742
 Rio Blanco 34 36 643
 Rio Grande 61 25 333
 Routt 49 54 007
 Saguache 38 14 101
 San Juan - -
 San Miguel 14 30 146
 Sedgwick 4 19
 Summit - -
 Teller 1 10
 Washington 22 1 390
 Weld 188 256 072
 Yuma 38 3 760

		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 wethers 1 year old or older	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Pitkin	7	47	6	46	5	11	5	28	5	7	
Prowers	30	3 261	15	2 829	12	2 066	13	737	13	26	
Pueblo	19	742	14	706	6	242	13	447	11	17	
Rio Blanco	34	36 643	32	36 538	26	10 871	30	24 765	27	902	
Rio Grande	61	25 333	55	24 802	42	8 600	53	15 691	48	511	
Routt	49	54 007	47	53 913	38	28 191	45	24 832	39	890	
Saguache	38	14 101	36	14 054	34	4 642	32	9 036	29	376	
San Juan	-	-	-	-	-	-	-	-	-	-	
San Miguel	14	30 146	12	30 021	10	10 070	12	19 243	10	708	
Sedgwick	4	19	4	19	1	2	3	15	2	2	
Summit	-	-	-	-	-	-	-	-	-	-	
Teller	1	10	-	-	-	-	-	-	-	-	
Washington	22	1 390	19	1 303	15	406	18	855	16	42	
Weld	188	256 072	147	254 768	122	213 457	76	39 581	56	1 730	
Yuma	38	3 760	36	3 656	26	1 130	32	2 472	26	54	

Part 2 of 2

Colorado, total..... 1 784 1 392 792
 Adams 36 4 161
 Alamosa 57 9 558
 Arapahoe 8 804
 Archuleta 20 1 264
 Baca 10 136
 Bent 11 4 602
 Boulder 48 11 643
 Chaffee 5 170
 Cheyenne 3 29
 Clear Creek - -
 Conejos 101 28 538
 Costilla 22 3 508
 Crowley 10 101
 Custer 1 158
 Delta 81 28 082
 Denver - -
 Dolores 4 1 962
 Douglas 11 300
 Eagle 13 13 734
 Elbert 19 970
 El Paso 13 526
 Fremont 11 207
 Garfield 43 26 667
 Gilpin - -
 Grand 18 1 313
 Gunnison 6 10 074
 Hinsdale - -
 Huerfano 16 362
 Jackson 3 3 748
 Jefferson 3 34
 Kiowa 8 524
 Kit Carson 12 2 484
 Lake 2 4
 La Plata 74 9 101
 Larimer 96 97 451
 Las Animas 10 337
 Lincoln 7 3 365
 Logan 33 1 917
 Mesa 112 37 137
 Mineral - -
 Moffat 64 92 739
 Montezuma 93 13 547
 Montrose 105 68 979
 Morgan 39 1 213
 Otero 29 9 318
 Ouray 7 1 373
 Park 5 147
 Phillips 22 2 010
 Pitkin 6 36
 Prowers 29 23 402
 Pueblo 16 414
 Rio Blanco 32 30 572
 Rio Grande 67 17 325
 Routt 52 42 047
 Saguache 36 10 514
 San Juan - -
 San Miguel 14 19 969
 Sedgwick 3 11
 Summit - -
 Teller - -
 Washington 22 1 376
 Weld 180 749 929
 Yuma 36 2 900

		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)	Sales (\$1,000)
Colorado, total	1 784	1 392 792	1 412	1 380 130	1 212	955 202	7 141 822	1 432	52 095
Adams	36	4 161	27	3 938	23	2 637	21 647	27	104
Alamosa	57	9 558	47	9 249	41	6 088	56 813	47	305
Arapahoe	8	804	7	801	6	1 094	9 573	8	40
Archuleta	20	1 264	15	1 193	9	1 192	8 166	15	42
Baca	10	136	10	136	7	104	907	11	4
Bent	11	4 602	9	4 517	8	4 769	33 229	9	186
Boulder	48	11 643	21	10 958	18	10 724	50 465	21	465
Chaffee	5	170	4	166	4	123	1 180	4	6
Cheyenne	3	29	3	29	2	31	400	3	1
Clear Creek	-	-	-	-	-	-	-	-	-
Conejos	101	28 538	85	28 124	79	28 351	285 956	85	1 020
Costilla	22	3 508	19	3 396	18	4 171	46 058	19	123
Crowley	10	101	10	101	3	75	506	10	3
Custer	1	158	1	158	1	90	1 140	1	4
Delta	81	28 082	49	27 394	38	27 241	263 298	49	1 008
Denver	-	-	-	-	-	-	-	-	-
Dolores	4	1 962	4	1 962	3	1 910	19 170	4	69
Douglas	11	300	6	196	6	190	1 415	6	8
Eagle	13	13 734	11	13 716	11	14 917	124 075	11	484
Elbert	19	970	15	956	4	81	870	15	35
El Paso	13	526	8	411	7	353	4 091	8	21
Fremont	11	207	7	124	7	124	1 240	7	3
Garfield	43	26 667	32	26 433	30	27 462	250 163	32	911
Gilpin	-	-	-	-	-	-	-	-	-
Grand	18	1 313	17	1 283	18	1 066	10 016	18	40
Gunnison	6	10 074	6	10 074	6	8 692	82 762	6	303
Hinsdale	-	-	-	-	-	-	-	-	-
Huerfano	16	362	13	316	11	212	2 720	13	8
Jackson	3	3 748	3	3 748	2	138	981	3	110
Jefferson	3	34	1	4	-	-	-	1	(Z)
Kiowa	8	524	8	524	7	448	4 441	8	18
Kit Carson	12	2 484	12	2 484	10	971	8 971	12	59
Lake	2	4	2	4	2	40	320	2	(Z)
La Plata	74	9 101	53	8 189	47	9 992	96 360	53	285
Larimer	96	97 451	75	96 228	62	56 678	288 323	77	3 446
Las Animas	10	337	8	314	8	229	1 324	8	10
Lincoln	7	3 365	6	3 362	6	4 827	49 044	6	124
Logan	33	1 917	33	1 917	30	1 865	13 477	35	65
Mesa	112	37 137	75	36 368	63	34 208	325 391	76	1 298
Mineral	-	-	-	-	-	-	-	-	-
Moffat	64	92 739	64	92 739	57	93 165	874 249	64	3 288
Montezuma	93	13 547	60	11 832	60	16 508	153 766	60	437
Montrose	105	68 979	79	67 379	77	50 334	504 955	81	2 129
Morgan	39	1 213	32	1 148	27	713	5 595	34	35
Otero	29	9 318	20	9 107	16	6 453	36 838	20	345
Ouray	7	1 373	7	1 373	7	1 385	13 561	7	55
Park	5	147	3	107	2	99	1 020	3	2
Phillips	22	2 010	20	1 970	21	2 248	20 828	21	78
Pitkin	6	36	6	36	1	13	104	6	1
Prowers	29	23 402	17	22 202	14	3 856	26 292	17	834
Pueblo	16	414	11	384	10	375	2 878	11	15
Rio Blanco	32	30 572	30	30 514	30	28 461	263 914	30	1 084
Rio Grande	67	17 325	61	17 157	56	15 174	147 263	61	573
Routt	52	42 047	50	41 953	47	40 048	382 452	50	1 273
Saguache	36	10 514	34	10 469	34	10 123	89 753	36	340
San Juan	-	-	-	-	-	-	-	-	-
San Miguel	14	19 969	12	19 832	12	26 392	243 403	12	705
Sedgwick	3	11	3	11	3	17	157	4	(Z)
Summit	-	-	-	-	-	-	-	-	-
Teller	-	-	-	-	-	-	-	-	-
Washington	22	1 376	19	1 204	18	1 119	9 972	19	41
Weld	180	749 929	148	749 178	92	404 969	2 281 399	152	30 155
Yuma	36	2 900	34	2 762	31	2 657	18 931	34	97

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	
Colorado, total.....	3 908	2 103 722	2 842	2 052 660	2 801	1 997 338	119	55 322	1 368	149 364	1 030	144 481
Adams.....	81	518 181	65	517 497	65	517 469	2	28	32	274	25	97
Alamosa.....	42	1 262	28	769	28	761	1	8	15	51	9	32
Arapahoe.....	50	3 117	28	1 386	28	1 386	—	—	13	95	12	91
Archuleta.....	22	568	16	397	16	397	—	—	4	4	4	4
Baca.....	92	2 960	77	2 449	77	(0)	3	(0)	43	206	31	158
Bent.....	43	1 334	27	902	27	902	—	—	13	68	12	67
Boulder.....	87	306 469	40	305 072	40	(0)	2	(0)	35	1 998	21	1 720
Chaffee.....	17	10 704	13	10 484	13	10 484	—	—	7	19	5	15
Cheyenne.....	34	1 994	28	1 850	26	1 775	2	75	12	32	12	32
Clear Creek.....	1	6	—	—	—	—	—	—	—	—	—	—
Conejos.....	28	3 432	24	3 304	24	3 304	—	—	7	183	5	177
Costilla.....	14	419	11	309	11	309	—	—	5	66	5	66
Crowley.....	37	3 512	25	3 101	25	3 101	1	11	14	316	5	9
Custer.....	20	457	11	202	11	192	1	10	2	3	2	3
Delto.....	218	7 877	135	5 809	134	5 559	10	250	75	316	47	157
Denver.....	1	200	1	200	1	200	—	—	1	5	1	5
Dolores.....	29	770	21	638	21	638	—	—	15	91	14	39
Douglas.....	49	1 533	29	1 065	27	1 007	2	58	22	84	15	71
Eagle.....	24	1 222	13	646	13	626	1	20	10	186	6	50
Elbert.....	85	43 944	69	43 467	69	43 342	1	125	18	82	16	72
El Paso.....	109	12 841	72	11 858	69	11 771	3	87	36	692	26	444
Fremont.....	50	13 413	31	5 314	31	5 254	1	60	13	223	6	48
Garfield.....	97	4 117	68	3 490	67	3 450	1	40	25	256	16	193
Gilpin.....	—	—	—	—	—	—	—	—	—	—	—	—
Grand.....	13	401	12	369	11	329	1	40	10	65	9	62
Gunnison.....	10	296	8	189	8	189	—	—	4	10	3	7
Hinsdale.....	1	24	1	24	1	24	—	—	1	13	1	13
Huerfano.....	26	1 271	21	1 079	21	1 031	2	48	13	22	13	22
Jackson.....	9	285	9	285	9	285	—	—	6	31	4	7
Jefferson.....	29	5 514	17	5 270	17	5 170	1	100	5	31	3	21
Kiowa.....	29	861	28	843	27	838	1	5	14	20	14	20
Kit Carson.....	115	5 881	110	5 673	108	5 638	3	35	47	679	47	679
Lake.....	1	5	—	—	—	—	—	—	—	—	—	—
La Plata.....	101	9 045	76	7 501	74	7 376	5	125	42	443	32	165
Larimer.....	152	35 266	95	32 202	91	30 522	10	1 680	50	710	30	355
Las Animas.....	83	2 491	53	1 725	53	1 701	2	24	23	117	19	87
Lincoln.....	73	3 205	69	2 923	69	2 858	3	65	26	183	20	93
Logan.....	138	5 753	133	5 528	131	5 472	4	56	46	422	46	422
Mesa.....	256	9 097	116	5 824	116	5 676	4	148	118	1 254	51	361
Mineral.....	—	—	—	—	—	—	—	—	—	—	—	—
Moffat.....	43	5 056	39	4 929	39	4 926	1	3	12	104	9	85
Montezuma.....	131	3 217	65	1 700	64	1 580	4	120	39	151	28	126
Montrose.....	148	8 463	79	6 622	79	6 622	—	—	48	582	27	437
Morgan.....	135	51 455	125	51 237	122	50 092	5	1 145	52	6 600	50	6 585
Otero.....	86	8 421	58	7 243	56	3 692	4	3 551	41	787	33	475
Ouray.....	18	732	16	571	16	571	—	—	5	306	2	4
Park.....	14	484	3	55	3	55	—	—	8	73	1	1
Phillips.....	52	3 348	49	3 108	49	2 994	2	114	17	95	17	95
Pitkin.....	7	9 761	6	261	6	261	—	—	2	12	2	12
Prowers.....	74	3 062	46	2 029	43	1 715	6	314	33	344	18	217
Pueblo.....	92	3 342	66	2 867	65	2 854	2	13	27	503	18	393
Rio Blanco.....	21	625	19	543	19	543	—	—	8	61	8	61
Rio Grande.....	30	3 752	24	3 631	24	3 608	1	23	15	173	12	157
Routt.....	39	2 044	37	1 996	37	1 996	—	—	15	93	15	93
Saguache.....	20	670	16	617	16	575	2	42	8	28	8	28
San Juan.....	—	—	—	—	—	—	—	—	—	—	—	—
Son Miguel.....	6	217	5	193	5	193	—	—	2	51	1	1
Sedgwick.....	37	1 912	36	1 896	36	1 524	5	372	14	111	13	74
Summit.....	2	100	2	100	2	100	—	—	2	2	2	2
Teller.....	6	159	3	65	3	65	—	—	5	49	2	23
Washington.....	139	8 058	134	7 763	132	7 668	4	95	63	253	62	248
Weld.....	384	962 885	307	960 154	300	929 087	13	31 067	92	129 527	77	129 291
Yuma.....	158	6 232	127	5 425	127	5 387	3	38	38	209	38	209

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	
Colorado, total.....	122	135 030	986	9 451	41	264 141	411	34 322	301	25 120	161	488 832	108	291 257
Adams.....	2	7	24	90	1	100	9	660	6	535	4	76	3	58
Alamosa.....	1	15	8	17	—	—	6	465	4	265	5	29	3	23
Arapahoe.....	2	35	11	56	—	—	4	770	1	20	1	4	—	—
Archuleta.....	—	—	4	4	—	—	1	50	1	50	1	1	—	—
Baca.....	4	51	31	107	—	—	9	1 212	9	1 212	5	13	2	4
Bent.....	1	24	11	43	1	1	3	300	1	100	—	—	—	—
Boulder.....	3	50	19	1 670	1	2	5	284	5	284	1	3	—	—
Chaffee.....	—	—	5	15	1	100	1	50	—	—	1	2	—	—
Cheyenne.....	—	—	12	32	—	—	2	125	2	125	—	—	—	—
Clear Creek.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Conejos.....	—	—	5	177	—	—	—	—	—	4	24	4	24	—
Costilla.....	2	60	4	6	—	—	3	115	3	115	—	—	—	—
Crowley.....	1	3	5	6	—	—	2	10	2	10	—	—	—	—
Custer.....	—	—	2	3	—	—	2	165	2	165	1	3	1	3

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	
Delta	7	68	44	89	1	50	16	856	12	696	8	90	7	79
Denver	—	—	1	5	—	—	—	—	—	—	—	—	—	—
Dolores	—	—	14	39	—	—	2	51	1	50	3	10	3	8
Douglas	2	30	14	41	—	—	10	643	5	530	2	60	2	60
Eagle	1	44	5	6	1	2	2	85	2	85	—	—	—	—
Elbert	2	20	16	52	—	—	9	425	7	356	3	(D)	2	(D)
El Paso	3	355	26	89	1	5	12	924	4	290	6	3 537	4	3 526
Fremont	1	15	5	33	1	250	4	245	—	—	1	50	1	50
Garfield	3	72	15	121	1	5	5	391	5	391	2	10	1	7
Gilpin	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Grand	—	—	9	62	1	50	1	25	1	25	—	—	—	—
Gunnison	—	—	3	7	—	—	1	3	—	—	1	2	1	2
Hinsdale	1	12	1	1	—	—	—	—	—	—	—	—	—	—
Huerfano	—	—	13	22	—	—	6	1 800	6	1 800	—	—	—	—
Jackson	—	—	4	7	—	—	—	—	—	—	—	—	—	—
Jefferson	—	—	3	21	—	—	3	320	2	120	1	5	1	5
Kiowa	—	—	14	20	—	—	2	13	2	13	1	1	1	1
Kit Carson	4	122	44	557	3	29	22	1 297	22	1 297	2	16	1	10
Lake	—	—	—	—	—	—	—	—	—	—	—	—	—	—
La Plata	2	80	31	85	—	—	11	684	8	569	8	41	7	31
Larimer	7	118	28	237	3	35	19	5 184	12	855	7	92	4	47
Las Animas	2	45	18	42	1	250	6	291	4	255	4	46	1	4
Lincoln	2	3	19	90	2	7	3	343	3	343	—	—	—	—
Logan	4	90	46	332	2	150	20	2 139	19	1 889	4	19	2	13
Mesa	7	159	49	202	2	21	24	1 079	12	622	15	143	10	91
Mineral	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Moffat	2	45	8	40	2	28	1	23	—	—	2	7	1	5
Montezuma	2	10	28	116	2	64	14	745	9	571	3	17	—	—
Montrose	6	356	24	81	—	—	28	646	9	510	2	30	2	24
Morgan	5	6 210	47	375	1	200	30	3 093	28	3 023	11	115	7	85
Otero	2	35	33	440	1	4	6	258	1	50	3	(D)	—	—
Ouray	—	—	2	4	—	—	2	60	—	—	2	140	2	140
Park	—	—	1	1	—	—	—	—	—	—	—	—	—	—
Phillips	5	48	14	47	1	7	5	505	5	505	3	31	3	29
Pitkin	—	—	2	12	—	—	—	—	—	—	—	—	—	—
Prowers	2	53	17	164	—	—	4	430	4	430	1	4	—	—
Pueblo	7	345	14	48	—	—	14	993	13	933	7	66	6	60
Rio Blanca	3	39	8	22	—	—	—	—	—	—	—	—	—	—
Rio Grande	1	120	11	37	1	24	3	160	3	160	1	4	—	—
Routt	2	49	14	44	—	—	7	624	7	624	—	—	—	—
Saguache	1	12	8	16	1	4	3	64	3	64	1	7	1	7
San Juan	—	—	—	—	—	—	—	—	—	—	—	—	—	—
San Miguel	—	—	1	1	—	—	—	—	—	—	—	—	—	—
Sedgwick	1	12	13	62	1	20	5	474	4	414	1	8	—	—
Summit	—	—	2	3	—	—	—	—	—	—	—	—	—	—
Teller	1	20	1	3	—	—	—	—	—	—	—	—	—	—
Washington	2	57	62	191	1	100	11	2 010	11	2 010	4	48	3	42
Weld	12	126 079	75	3 212	6	262 533	28	1 990	22	1 757	23	354 930	20	282 011
Yuma	4	62	38	147	1	100	25	1 223	19	1 002	6	22	2	6

Part 3 of 5

Inventory—Continued													Sales			
Turkeys for farms with sales of \$2,500 and over						Hens and pullets of laying age										
Light breeds for slaughter		Hens kept for breeding		All farms		Farms with sales of \$2,500 and over						Pullet chicks and pullets under 3 months old sold for farms with sales of \$2,500 and over				
						Total		Kept for table or market eggs		Kept for hatching eggs						
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Colorado, total	22	124 398	67	73 177	500	1 557 629	361	1 542 740	355	1 494 788	13	47 952	4	50 052		
Adams	1	10	2	8	11	506 546	8	506 416	8	506 416	—	—	—	—		
Alamosa	—	—	2	6	5	170	1	30	1	30	—	—	—	—		
Arapahoe	—	—	1	4	6	818	3	371	3	371	—	—	—	—		
Archuleta	—	—	1	1	—	—	—	—	—	—	—	—	—	—		
Baco	1	5	3	4	17	527	5	383	4	123	1	260	2	12		
Bent	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Boulder	—	—	1	3	24	241 077	14	240 692	14	(D)	1	(D)	—	—		
Chaffee	—	—	1	2	5	(D)	2	(D)	2	(D)	—	—	—	—		
Cheyenne	—	—	—	—	4	208	4	208	4	208	—	—	—	—		
Clear Creek	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Conejas	—	—	—	—	4	1 065	4	1 065	4	1 065	—	—	—	—		
Costilla	—	—	—	—	2	20	2	20	2	20	—	—	—	—		
Crowley	—	—	—	—	6	1 634	4	1 610	4	1 610	—	—	—	—		
Custer	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Delta	—	—	4	11	23	1 273	14	1 071	14	1 071	—	—	—	—		
Denver	—	—	—	—	1	124	1	124	1	124	—	—	—	—		
Dolores	1	2	—	—	1	150	1	150	1	150	—	—	—	—		
Douglas	—	—	—	—	1	30	1	30	1	30	—	—	—	—		
Eagle	—	—	—	—	4	342	2	102	2	102	—	—	—	—		
Elbert	—	—	1	6	12	26 493	12	26 493	12	26 493	—	—	—	—		
El Paso	—	—	3	11	25	8 483	17	8 181	17	8 181	—	—	—	—		
Fremont	—	—	—	—	10	2 874	7	1 609	7	1 609	—	—	—	—		
Garfield	—	—	2	3	7	1 340	6	1 300	6	1 300	—	—	—	—		
Gilpin	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Grand	—	—	—	—	1	16	—	16	—	16	—	—	—	—		
Gunnison	—	—	—	—	2	49	2	49	2	49	—	—	—	—		
Hinsdale	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Huerfano	—	—	—	—	3	400	2	350	2	350	—	—	—	—		
Jackson	—	—	—	—	2	60	2	60	2	60	—	—	—	—		
Jefferson	—	—	—	—	5	(D)	4	(D)	4	(D)	—	—	—	—		

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

Part 3 of 5

Inventory—Continued						Sales					
Turkeys for farms with sales of \$2,500 and over						Hens and pullets of laying age					
Light breeds for slaughter		Hens kept for breeding		All farms		Farms with sales of \$2,500 and over				Pullet chicks and pullets under 3 months old sold for farms with sales of \$2,500 and over	
						Total		Kept for table or market eggs		Kept for hatching eggs	
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Kiowa	—	—	—	—	—	—	—	—	—	—	—
Kit Carson	1	2	2	4	4	1 790	4	1 790	4	1 790	—
Lake	—	—	—	—	—	—	—	—	—	—	—
La Plata	—	—	5	10	15	2 152	12	1 288	12	1 288	—
Larimer	1	9	2	36	28	19 557	18	16 807	18	15 639	—
Las Animas	1	2	4	40	1	92	1	92	2	1 168	—
Lincoln	—	—	—	10	10	655	9	615	—	—	—
Lagan	—	—	3	6	14	1 363	12	1 113	12	1 113	—
Meso	1	7	6	45	49	1 641	23	1 088	23	1 088	—
Mineral	—	—	—	—	—	—	—	—	—	—	—
Moffat	—	—	1	2	11	2 458	11	2 458	11	2 458	—
Mantezuma	1	10	2	7	4	128	3	78	3	78	—
Montrose	—	—	2	6	28	4 224	16	3 824	16	3 824	—
Morgan	3	5	6	25	21	19 541	19	19 491	18	18 923	—
Otero	2	(D)	1	2	7	(D)	4	(D)	3	195	—
Ouray	—	—	—	—	3	319	1	273	1	273	—
Park	—	—	—	—	—	—	—	—	—	—	—
Phillips	1	1	1	1	8	875	6	851	6	851	—
Pitkin	—	—	—	—	1	(D)	—	—	—	—	—
Prowers	—	—	1	4	3	322	3	322	3	322	—
Pueblo	—	—	1	6	3	150	3	150	3	150	—
Rio Blanco	—	—	—	—	—	—	—	—	—	—	—
Rio Grande	1	4	—	—	6	559	6	559	6	559	—
Routt	—	—	—	—	4	348	4	348	4	348	—
Saguache	—	—	—	—	1	100	1	100	1	100	—
San Juan	—	—	—	—	—	—	—	—	—	—	—
San Miguel	—	—	—	—	1	50	1	50	1	50	—
Sedgwick	1	6	1	2	4	327	4	327	3	267	—
Summit	—	—	—	—	—	—	—	—	—	—	—
Teller	—	—	—	—	—	—	—	—	—	—	—
Washington	—	—	2	6	23	1 888	22	1 876	22	1 876	—
Weld	6	(D)	2	(D)	59	684 468	50	682 876	48	654 230	—
Yuma	—	—	4	16	11	898	9	850	9	850	—

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			
Colorado, total	106	952 119	51	951 047	16	945 075	41	5 972	112	21 283	82	14 517
Adams	1	110	—	—	—	—	—	6	205	4	115	
Alamosa	2	16	—	—	—	—	—	1	3	1	3	
Arapahoe	—	—	—	—	—	—	—	3	300	—	—	
Archuleta	6	48	—	—	—	—	—	2	2 154	2	2 154	
Baca	3	275	3	275	2	250	1	25	4	652	4	652
Bent	—	—	—	—	—	—	—	—	—	—	—	
Boulder	3	(D)	3	(D)	1	(D)	2	1 127	3	250	3	250
Chaffee	—	—	—	—	—	—	—	—	—	—	—	
Cheyenne	1	10	1	10	—	—	1	10	1	25	1	25
Clear Creek	—	—	—	—	—	—	—	—	—	—	—	
Conejos	—	—	—	—	—	—	—	—	—	—	—	
Costilla	—	—	—	—	—	—	—	—	—	—	—	
Crowley	—	—	—	—	—	—	—	—	—	—	—	
Custer	—	—	—	—	—	—	—	—	—	—	—	
Delta	1	1	1	1	—	—	1	1	2	80	—	—
Denver	—	—	—	—	—	—	—	—	—	—	—	
Dolores	—	—	—	—	—	—	—	—	—	—	—	
Douglas	—	—	—	—	—	—	—	—	1	200	1	200
Eagle	—	—	—	—	—	—	—	2	160	—	—	
Elbert	1	2	1	2	—	—	1	2	6	503	5	483
El Paso	2	55	—	—	—	—	—	1	20	—	—	
Fremont	3	235	1	200	1	200	—	—	3	161	1	70
Garfield	7	153	2	52	1	24	2	28	2	28	—	—
Gilpin	—	—	—	—	—	—	—	—	—	—	—	
Grand	—	—	—	—	—	—	—	—	2	100	2	100
Gunnison	—	—	—	—	—	—	—	—	—	—	—	
Hinsdale	—	—	—	—	—	—	—	—	—	—	—	
Huerfano	—	—	—	—	—	—	—	—	—	—	—	
Jackson	2	12	—	—	—	—	—	—	—	—	—	
Jefferson	2	(D)	1	(D)	1	(D)	—	—	1	200	—	—
Kiowa	—	—	—	—	—	—	—	—	2	405	2	405
Kit Carson	2	76	2	76	—	—	2	76	1	74	1	74
Lake	—	—	—	—	—	—	—	—	—	—	—	
La Plata	—	—	—	—	—	—	—	—	2	95	2	95
Larimer	4	256	3	118	—	—	3	118	9	3 500	6	395
Las Animas	—	—	—	—	—	—	—	—	—	—	—	
Lincoln	1	24	—	—	—	—	—	—	2	117	2	117
Lagan	2	52	2	52	1	12	1	40	9	2 000	7	1 730
Meso	26	364	4	42	2	24	2	18	3	42	3	42
Mineral	—	—	—	—	—	—	—	—	—	—	—	
Moffat	—	—	—	—	—	—	—	—	—	—	—	
Mantezuma	3	17	—	—	—	—	—	—	—	—	—	
Montrose	—	—	6	12 118	1	12 000	5	118	4	248	2	104
Morgan	6	12 118	3	171 000	3	170 000	3	1 000	10	4 657	8	4 487
Otero	3	171 000	—	—	—	—	—	—	—	—	—	
Ouray	2	150	—	—	—	—	—	—	2	2 000	—	—
Park	—	—	—	—	—	—	—	—	—	—	—	

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

Part 4 of 5

Part 5 of 5

Sales												
Other chickens 3 months old or older								Broilers and other meat-type chickens sold				
All farms		Forms with sales of \$2,500 and over						All farms		Forms with sales of \$2,500 and over		
		Total		Pullets 3 months old or older		Roosters and male chickens						
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Phillips	-	-	-	-	-	-	-	2	68	1	50	
Pitkin	-	-	-	-	-	-	-	-	-	-	-	
Prowers	1	24	1	24	1	22	1	2	70	-	-	
Pueblo	1	2	-	-	-	-	-	1	100	1	100	
Rio Blanco	-	-	-	-	-	-	-	-	-	-	-	
Rio Grande	3	8	2	2	-	-	2	2	-	-	-	
Routt	-	-	-	-	-	-	-	-	-	-	-	
Saguache	-	-	-	-	-	-	-	-	-	-	-	
San Juan	-	-	-	-	-	-	-	-	-	-	-	
San Miguel	1	10	-	-	-	-	-	-	-	-	-	
Sedgwick	1	6	1	6	-	-	1	6	5	399	5	399
Summit	-	-	-	-	-	-	-	-	-	-	-	
Teller	-	-	-	-	-	-	-	-	-	-	-	
Washington	5	119	5	119	1	29	4	90	9	1 370	9	1 370
Weld	10	702 585	8	702 574	1	699 400	8	3 174	3	130	3	130
Yuma	1	135	1	135	-	-	1	135	6	967	6	967

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)	
Colorado, total	48	3 074 422	38	2 081 662	7	898 491	7	94 269	1 327	41 316	930	41 045
Adams	1	10	1	10	-	-	-	-	28	4 588	19	4 586
Alamosa	-	-	-	-	-	-	-	-	12	1	6	1
Arapahoe	-	-	-	-	-	-	-	-	28	11	9	5
Archuleta	-	-	-	-	-	-	-	-	10	4	3	3
Baca	-	-	-	-	-	-	-	-	32	11	19	10
Bent	-	-	-	-	-	-	-	-	10	(0)	3	(0)
Boulder	2	(0)	2	(0)	-	-	1	(0)	40	4 427	22	4 421
Chaffee	-	-	-	-	-	-	-	-	7	108	4	108
Cheyenne	-	-	-	-	-	-	-	-	6	4	6	4
Clear Creek	-	-	-	-	-	-	-	-	-	-	-	-
Conejos	-	-	-	-	-	-	-	-	9	39	9	39
Costilla	-	-	-	-	-	-	-	-	2	(2)	2	(2)
Crowley	-	-	-	-	-	-	-	-	9	20	7	20
Custer	-	-	-	-	-	-	-	-	3	1	2	(2)
Delta	3	16	3	16	-	-	-	-	69	29	33	25
Denver	-	-	-	-	-	-	-	-	1	1	1	1
Dalores	-	-	-	-	-	-	-	-	7	1	6	1
Douglas	-	-	-	-	-	-	-	-	10	6	8	5
Eagle	-	-	-	-	-	-	-	-	12	5	4	3
Elbert	1	(0)	1	(0)	-	-	-	-	35	455	31	455
El Paso	2	(0)	2	(0)	-	-	-	-	39	127	25	121
Fremont	1	40	1	40	-	-	-	-	30	96	20	42
Garfield	-	-	-	-	-	-	-	-	26	14	19	13
Gilpin	-	-	-	-	-	-	-	-	-	-	-	-
Grand	-	-	-	-	-	-	-	-	6	1	6	1
Gunnison	-	-	-	-	-	-	-	-	3	(0)	2	(0)
Hinsdale	-	-	-	-	-	-	-	-	-	-	-	-
Huerfana	-	-	-	-	-	-	-	-	6	4	5	3
Jackson	-	-	-	-	-	-	-	-	4	1	2	1
Jefferson	2	(0)	2	(0)	-	-	-	-	15	114	11	113
Kiowa	-	-	-	-	-	-	-	-	5	2	5	2
Kit Carson	-	-	-	-	-	-	-	-	31	28	30	28
Lake	-	-	-	-	-	-	-	-	-	-	-	-
La Plata	2	15	-	-	2	15	-	-	35	46	28	44
Larimer	2	19	2	19	-	-	-	-	64	382	43	345
Las Animas	-	-	-	-	-	-	-	-	12	(0)	10	(0)
Lincoln	-	-	-	-	-	-	-	-	18	13	16	11
Logan	2	42	2	42	-	-	-	-	50	26	47	24
Mesa	2	40	1	20	-	-	1	20	94	33	39	26
Mineral	-	-	-	-	-	-	-	-	-	-	-	-
Moffat	-	-	-	-	-	-	-	-	15	26	14	26
Montezuma	-	-	-	-	-	-	-	-	31	3	10	1
Montrose	2	12	2	12	-	-	-	-	51	37	27	34
Morgan	3	275	2	270	-	-	1	5	61	(0)	56	(0)
Otero	2	(0)	1	(0)	1	(0)	1	(0)	28	4 721	13	4 717
Ouray	2	140	2	140	-	-	-	-	8	6	4	3
Park	-	-	-	-	-	-	-	-	1	(2)	-	-
Phillips	-	-	-	-	-	-	-	-	19	18	16	17
Pitkin	-	-	-	-	-	-	-	-	3	115	2	1
Prowers	-	-	-	-	-	-	-	-	13	6	11	5
Pueblo	1	(0)	1	(0)	-	-	-	-	20	155	17	153
Rio Blanco	-	-	-	-	-	-	-	-	5	1	5	1
Rio Grande	-	-	-	-	-	-	-	-	12	25	11	25
Routt	-	-	-	-	-	-	-	-	9	9	9	9
Saguache	-	-	-	-	-	-	-	-	4	2	4	2
San Juan	-	-	-	-	-	-	-	-	-	-	-	-
San Miguel	-	-	-	-	-	-	-	-	3	(2)	2	(2)
Sedgwick	-	-	-	-	-	-	-	-	16	5	16	5
Summit	-	-	-	-	-	-	-	-	-	-	-	-
Teller	-	-	-	-	-	-	-	-	2	(2)	2	(2)
Washington	1	12	1	12	-	-	-	-	55	37	50	36
Weld	15	2 370 792	11	1 738 373	4	(0)	2	(0)	142	25 172	113	25 165
Yuma	2	29	1	25	-	-	1	4	61	18	46	17

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
Colorado, total.....	7 339	45 227	5 588	38 058	1 297	6 069	982	5 312
Adams	139	871	101	674	33	156	24	131
Alamosa	124	915	87	809	19	503	11	482
Arapahoe	80	621	64	545	18	129	16	127
Archuleta	63	387	49	299	6	25	4	16
Baca	179	787	175	773	19	88	18	78
Bent	114	469	82	384	8	35	8	30
Boulder	198	1 425	100	1 004	62	339	35	270
Chaffee	52	361	35	300	3	16	3	16
Cheyenne	77	355	77	355	12	33	12	33
Clear Creek	2	8	-	-	1	4	-	-
Conejos	116	814	99	766	12	24	10	22
Costilla	52	200	25	107	4	7	2	2
Crowley	63	361	55	333	9	28	7	24
Custer	55	444	41	384	13	28	10	20
Delta	313	1 373	202	1 063	27	49	18	38
Denver	1	7	1	7	-	-	-	-
Dolores	47	154	37	120	6	6	6	6
Douglas	129	1 250	90	1 028	40	227	29	194
Eagle	57	452	39	372	6	7	3	4
Elbert	156	1 003	124	857	26	98	19	82
El Paso	200	1 211	130	923	37	189	17	133
Fremont	85	408	59	326	17	89	15	80
Garfield	186	1 344	136	1 147	41	144	34	134
Gilpin	4	42	2	33	2	2	-	-
Grand	77	922	69	889	9	68	8	67
Gunnison	79	695	66	641	12	23	9	19
Hinsdale	6	34	5	33	-	-	-	-
Huerfano	89	495	64	424	13	124	13	124
Jackson	58	864	56	858	16	93	16	93
Jefferson	107	1 470	67	1 295	37	421	25	368
Kiowa	78	432	75	414	12	62	10	59
Kit Carson	156	482	144	433	10	34	8	30
Lake	7	64	3	47	1	2	1	2
La Plata	237	1 507	156	1 051	45	113	33	89
Lorimer	259	1 816	175	1 405	79	339	54	273
Los Animas	171	909	130	802	34	115	33	113
Lincoln	137	507	129	490	14	32	13	31
Logan	175	671	163	612	29	65	28	64
Mesa	400	1 905	219	1 166	74	230	34	134
Mineral	6	55	1	23	1	4	1	4
Moffat	110	1 728	99	1 675	16	238	14	236
Montezuma	225	1 165	114	680	28	83	17	66
Montrose	236	1 276	169	967	48	104	22	46
Morgan	160	707	149	637	42	124	38	98
Otero	167	973	126	808	34	178	24	168
Ouroy	43	237	37	216	4	12	4	12
Park	51	383	33	313	5	13	3	6
Phillips	53	208	47	198	9	37	9	37
Pitkin	24	278	21	266	3	6	2	5
Prowers	129	873	106	829	22	112	20	109
Pueblo	181	898	139	698	32	93	27	76
Rio Blanco	75	831	67	809	13	52	13	52
Rio Grande	88	437	69	349	13	26	11	23
Routt	148	1 188	138	1 122	26	85	24	81
Saguache	68	735	62	714	16	40	16	40
San Juan	-	-	-	-	-	-	-	-
San Miguel	44	320	39	289	3	6	3	6
Sedgwick	42	255	39	237	5	85	5	85
Summit	13	99	9	70	1	1	-	-
Teller	25	299	16	253	6	49	6	49
Washington	157	634	147	591	33	150	30	147
Weld	545	2 984	424	2 547	102	552	83	518
Yuma	221	629	206	594	29	72	26	60

Table 17. Field Corn for All Purposes: 1974

	All farms		Farms with sales of \$2,500 and over			
	Farms	Acres	Farms	Acres	Irrigated	
					Farms	Acres
Colorado, total.....	6 378	762 422	6 135	760 402	5 877	726 002
Adams	141	9 672	136	9 617	132	9 574
Alamosa	4	150	4	150	4	150
Arapahoe	6	297	6	297	5	287
Archuleta	1	19	1	19	1	19
Baca	132	31 844	131	31 828	127	29 698
Bent	74	3 603	73	3 602	73	3 587
Boulder	128	7 238	121	7 196	120	7 128
Chaffee	1	5	-	-	-	-
Cheyenne	44	9 028	44	9 028	42	8 473
Clear Creek	-	-	-	-	-	-
Conejos	6	355	6	355	6	355
Costilla	-	-	-	-	-	-
Crowley	92	10 461	91	10 454	90	10 346
Custer	2	66	1	40	1	30
Delta	205	7 528	185	7 395	183	7 263

Table 17. Field Corn for All Purposes: 1974—Continued

	All farms		Farms with sales of \$2,500 and over			
	Farms	Acres	Farms	Acres	Irrigated	
					Farms	Acres
Denver	—	—	—	—	—	—
Dolores	9	118	9	118	2	72
Douglas	9	346	9	346	2	145
Eagle	2	103	2	103	2	103
Elbert	42	2 044	39	1 989	20	938
El Paso	57	4 933	54	4 858	19	1 567
Fremont	13	465	10	338	10	338
Garfield	52	1 483	48	1 453	47	1 428
Gilpin	—	—	—	—	—	—
Grand	—	—	—	—	—	—
Gunnison	5	206	5	206	5	206
Hinsdale	—	—	—	—	—	—
Huerfano	3	107	2	105	—	—
Jackson	—	—	—	—	—	—
Jefferson	7	161	6	157	5	156
Kiowa	21	3 604	19	3 600	17	3 440
Kit Carson	316	78 446	316	78 446	306	77 006
Lake	—	—	—	—	—	—
La Plata	34	2 034	32	2 003	31	1 836
Larimer	308	23 549	295	23 436	293	23 419
Las Animas	21	818	19	812	19	770
Lincoln	20	1 876	20	1 876	10	1 183
Logan	360	46 407	358	46 392	335	43 023
Mesa	324	13 366	276	13 079	274	12 963
Mineral	—	—	—	—	—	—
Moffat	7	154	7	154	—	—
Montezuma	37	594	35	574	31	552
Montrose	251	9 721	227	9 596	224	9 422
Morgan	577	68 680	558	68 566	556	68 317
Otero	276	18 487	254	18 302	253	18 112
Ouray	3	76	3	76	3	76
Park	—	—	—	—	—	—
Phillips	171	47 676	171	47 676	124	39 180
Pitkin	1	10	1	10	1	10
Prowers	134	17 267	134	17 267	132	16 956
Pueblo	170	7 999	150	7 871	149	7 866
Rio Blanco	4	350	4	350	4	350
Rio Grande	1	18	1	18	1	18
Routt	5	320	5	320	5	210
Saguache	1	68	1	68	1	68
San Juan	—	—	—	—	—	—
San Miguel	4	122	4	122	4	122
Sedgwick	100	20 134	99	20 124	89	17 483
Summit	—	—	—	—	—	—
Teller	1	35	1	35	1	35
Washington	101	16 647	100	16 640	96	16 104
Weir	1 682	164 478	1 652	164 112	1 641	162 902
Yuma	413	129 254	410	129 223	381	122 716

Table 18. Field Corn for Grain: 1974

	All farms			Farms with sales of \$2,500 and over				
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity harvested (bushels)	Irrigated	
							Farms	Acres
Colorado, total	4 649	534 020	50 167 216	4 496	532 899	50 122 112	4 332	507 104
Adams	79	5 595	425 452	76	5 556	424 791	76	5 556
Alamosa	3	140	6 644	3	140	6 644	3	140
Arapahoe	1	60	5 100	1	60	5 100	1	60
Archuleta	—	—	—	—	—	—	—	—
Baca	121	28 974	1 995 993	120	28 961	1 995 333	117	27 646
Bent	58	2 393	126 010	57	2 392	125 980	57	2 377
Boulder	77	3 518	346 604	74	3 511	346 322	73	3 463
Chaffee	1	5	111	—	—	—	—	—
Cheyenne	41	7 617	436 825	41	7 617	436 825	40	7 392
Clear Creek	—	—	—	—	—	—	—	—
Conejos	4	312	8 429	4	312	8 429	4	312
Costilla	—	—	—	—	—	—	—	—
Crowley	71	6 825	512 520	70	6 818	512 464	70	6 818
Custer	1	26	242	—	—	—	—	—
Delta	109	3 453	349 264	100	3 394	344 942	98	3 266
Denver	—	—	—	—	—	—	—	—
Dolores	5	23	1 030	5	23	1 030	1	6
Douglas	—	—	—	—	—	—	—	—
Eagle	1	3	40	1	3	40	1	3
Elbert	6	332	9 506	5	318	9 184	1	110
El Paso	22	1 729	29 658	20	1 699	29 373	2	85
Fremont	1	2	19	—	—	—	—	—
Garfield	3	23	531	1	20	442	1	20
Gilpin	—	—	—	—	—	—	—	—
Grand	—	—	—	—	—	—	—	—
Gunnison	1	5	600	1	5	600	1	5
Hinsdale	—	—	—	—	—	—	—	—
Huerfano	3	106	3 056	2	104	3 037	—	—
Jackson	—	—	—	—	—	—	—	—
Jefferson	1	45	(D)	1	45	(D)	1	45
Kiowa	17	2 939	231 318	15	2 935	231 284	15	2 935
Kit Carson	288	62 918	6 102 364	288	62 918	6 102 364	280	61 911
Lake	—	—	—	—	—	—	—	—

Table 18. Field Corn for Grain: 1974—Continued

	All farms			Farms with sales of \$2,500 and over				
	Forms	Acres	Quantity harvested (bushels)	Forms	Acres	Quantity harvested (bushels)	Irrigated	
							Forms	Acres
La Plota	5	319	18 204	4	318	18 195	3	231
Larimer	160	6 994	702 165	157	6 962	698 638	156	6 954
Los Animas	12	419	12 398	10	413	12 342	10	413
Lincoln	8	246	14 775	8	246	14 775	4	143
Logan	285	29 193	2 534 296	283	29 178	2 533 414	266	26 096
Mesa	250	8 321	804 807	211	8 136	795 700	210	8 132
Mineral	—	—	—	—	—	—	—	—
Moffat	7	154	3 405	7	154	3 405	—	—
Montezuma	5	14	237	5	14	237	2	4
Montrose	143	3 982	348 624	124	3 909	347 623	123	3 756
Morgan	502	54 598	5 442 425	495	54 496	5 440 218	494	54 370
Otero	235	12 444	1 041 883	223	12 334	1 035 875	222	12 184
Ouray	—	—	—	—	—	—	—	—
Park	—	—	—	—	—	—	—	—
Phillips	166	45 990	4 402 916	166	45 990	4 402 916	122	37 763
Pitkin	—	—	—	—	—	—	—	—
Prowers	87	13 267	1 204 624	87	13 267	1 204 624	86	12 967
Pueblo	113	4 829	410 917	99	4 743	408 514	99	4 743
Rio Blanco	1	15	500	1	15	500	1	15
Rio Grande	1	18	157	1	18	157	1	18
Routt	3	180	11 890	3	180	11 890	3	180
Saguache	1	68	592	1	68	592	1	68
San Juan	—	—	—	—	—	—	—	—
Son Miguel	1	50	(D)	—	50	(D)	1	50
Sedgwick	92	14 796	1 554 221	91	14 786	1 554 071	83	12 884
Summit	—	—	—	—	—	—	—	—
Teller	—	—	—	—	—	—	—	—
Washington	83	14 137	1 302 078	83	14 137	1 302 078	80	13 661
Weld	1 176	75 060	7 838 424	1 155	74 802	7 826 632	1 152	74 509
Yuma	399	121 883	11 918 622	396	121 852	11 917 792	371	115 813

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

	All farms		Farms with sales of \$2,500 and over			
	Forms	Acres	Forms	Acres	Irrigated	
					Forms	Acres
Colorado, total	2 391	383 840	2 296	381 792	966	83 356
Adams	23	870	20	848	7	319
Alamosa	7	472	1	280	1	280
Arapahoe	16	1 058	16	1 058	2	60
Archuleto	—	—	—	—	—	—
Baca	392	143 048	388	142 978	114	16 172
Bent	194	20 929	181	20 768	171	16 451
Boulder	4	34	2	28	2	28
Chaffee	—	—	—	—	—	—
Cheyenne	87	18 548	87	18 548	10	942
Clear Creek	—	—	—	—	—	—
Conejos	1	200	1	200	—	—
Costillo	3	84	—	—	—	—
Crowley	82	10 606	82	10 606	60	2 953
Custer	—	—	—	—	—	—
Dello	6	77	6	77	6	77
Denver	3	40	3	40	—	—
Dolores	2	50	2	50	—	—
Douglas	1	245	1	245	—	—
Eagle	1	245	—	—	—	—
Elbert	33	2 634	32	2 594	2	42
El Paso	61	7 249	60	7 211	5	268
Fremont	2	18	—	—	—	—
Garfield	1	30	—	—	—	—
Gilpin	—	—	—	—	—	—
Grand	—	—	—	—	—	—
Gunnison	—	—	—	—	—	—
Hinsdale	—	—	—	—	—	—
Huerfano	2	140	2	140	1	40
Jackson	—	—	—	—	—	—
Jefferson	3	220	3	220	2	20
Kiowa	104	30 705	103	30 660	9	803
Kit Carson	170	15 250	160	15 012	27	1 640
Lake	—	—	—	—	—	—
La Plota	2	60	1	30	1	30
Larimer	8	245	7	241	6	226
Los Animas	24	2 142	21	2 050	7	222
Lincoln	80	16 479	79	16 424	4	521
Logan	65	2 348	65	2 348	13	599
Mesa	19	404	14	387	14	387
Mineral	—	—	—	—	—	—
Moffat	1	60	1	60	—	—
Montezuma	1	30	1	30	1	30
Montrose	2	14	2	14	2	14
Morgan	42	2 990	42	2 990	26	1 133
Otero	143	4 039	127	3 775	127	3 745
Ouray	—	—	—	—	—	—
Park	—	—	—	—	—	—
Phillips	58	4 947	58	4 947	5	405
Pitkin	—	—	—	—	—	—
Prowers	307	50 058	305	50 020	266	31 230

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

	All farms		Farms with sales of \$2,500 and over			
	Farms	Acres	Farms	Acres	Irrigated	
					Farms	Acres
Pueblo	86	15 154	80	15 079	29	1 165
Rio Blanco	-	-	-	-	-	-
Rio Grande	2	36	-	-	-	-
Routt	-	-	-	-	-	-
Saguache	-	-	-	-	-	-
San Juan	-	-	-	-	-	-
San Miguel	-	-	-	-	-	-
Sedgwick	24	1 663	24	1 663	-	-
Summit	-	-	-	-	-	-
Teller	-	-	-	-	-	-
Washington	102	8 532	97	8 255	6	358
Weld	50	2 738	47	2 623	14	774
Yuma	178	19 394	175	19 293	26	2 422

Table 20. Sorghums for Grain: 1974

	All farms			Farms with sales of \$2,500 and over				
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity harvested (bushels)	Irrigated	
							Farms	Acres
Colorado, total	1 484	271 084	7 743 310	1 460	270 729	7 732 588	796	70 162
Adams	6	259	9 696	6	259	9 696	4	249
Alamosa	-	-	-	-	-	-	-	-
Arapahoe	-	-	-	-	-	-	-	-
Archuleta	-	-	-	-	-	-	-	-
Baca	360	131 681	2 985 282	359	131 665	2 984 568	112	15 232
Bent	173	17 603	969 117	167	17 490	965 874	160	14 494
Boulder	2	6	70	-	-	-	-	-
Chaffee	-	-	-	-	-	-	-	-
Cheyenne	33	7 796	163 941	33	7 796	163 941	6	725
Clear Creek	-	-	-	-	-	-	-	-
Conejos	-	-	-	-	-	-	-	-
Costilla	-	-	-	-	-	-	-	-
Crowley	73	7 765	249 055	73	7 765	249 055	56	2 679
Custer	-	-	-	-	-	-	-	-
Delta	1	3	180	1	3	180	1	3
Denver	-	-	-	-	-	-	-	-
Dolores	-	-	-	-	-	-	-	-
Douglas	-	-	-	-	-	-	-	-
Eagle	-	-	-	-	-	-	-	-
Elbert	1	23	680	1	23	680	-	-
El Paso	10	1 237	16 010	10	1 237	16 010	2	102
Fremont	-	-	-	-	-	-	-	-
Garfield	-	-	-	-	-	-	-	-
Gilpin	-	-	-	-	-	-	-	-
Grand	-	-	-	-	-	-	-	-
Gunnison	-	-	-	-	-	-	-	-
Hinsdale	-	-	-	-	-	-	-	-
Huerfano	2	140	4 189	2	140	4 189	1	40
Jackson	-	-	-	-	-	-	-	-
Jefferson	-	-	-	-	-	-	-	-
Kiawa	80	23 819	779 624	79	23 774	778 982	8	634
Kit Carson	54	5 247	115 293	52	5 207	114 093	13	756
Lake	-	-	-	-	-	-	-	-
La Plata	-	-	-	-	-	-	-	-
Larimer	1	105	(D)	1	105	(D)	1	105
Las Animas	-	-	-	-	-	-	-	-
Lincoln	35	6 550	108 268	35	6 550	108 268	2	85
Logan	6	251	2 051	6	251	2 051	1	5
Mesa	10	346	22 617	8	344	22 567	8	344
Mineral	-	-	-	-	-	-	-	-
Moffat	1	60	(D)	1	60	(D)	-	-
Montezuma	-	-	-	-	-	-	-	-
Montrose	1	6	300	1	6	300	1	6
Morgan	18	1 381	34 699	18	1 381	34 699	8	276
Otero	122	3 353	195 086	119	3 319	193 132	119	3 309
Ouray	-	-	-	-	-	-	-	-
Park	-	-	-	-	-	-	-	-
Phillips	31	3 382	66 746	31	3 382	66 746	2	120
Pitkin	-	-	-	-	-	-	-	-
Prowers	285	37 633	1 554 055	283	37 595	1 552 355	256	29 379
Pueblo	48	7 627	204 418	45	7 613	204 215	22	814
Rio Blanco	-	-	-	-	-	-	-	-
Rio Grande	-	-	-	-	-	-	-	-
Routt	-	-	-	-	-	-	-	-
Saguache	-	-	-	-	-	-	-	-
San Juan	-	-	-	-	-	-	-	-
San Miguel	-	-	-	-	-	-	-	-
Sedgwick	5	203	3 460	5	203	3 460	-	-
Summit	-	-	-	-	-	-	-	-
Teller	-	-	-	-	-	-	-	-
Washington	26	1 840	41 409	24	1 793	40 463	1	100
Weld	3	182	5 350	3	182	5 350	1	100
Yuma	97	12 586	201 495	97	12 586	201 495	11	605

Table 21. Wheat for Grain: 1974

	All farms			Farms with sales of \$2,500 and over				
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity harvested (bushels)	Irrigated	
							Farms	Acres
Colorado, total.....	8 853	2 836 553	70 089 495	8 541	2 830 925	69 988 489	1 771	126 779
Adams.....	374	183 589	4 227 239	358	183 110	4 219 866	46	3 336
Alamosa.....	23	1 398	58 947	22	1 388	58 547	21	1 192
Arapahoe.....	138	49 912	1 042 935	131	49 758	1 041 031	3	59
Archuleta.....	21	277	8 478	16	253	7 670	7	79
Baca.....	578	223 279	3 522 024	554	222 653	3 514 861	130	26 254
Bent.....	150	17 904	432 791	147	17 862	432 049	122	6 169
Boulder.....	88	7 213	208 842	82	7 152	207 171	37	1 037
Chaffee.....	2	10	60	2	10	60	2	10
Cheyenne.....	261	157 140	3 557 882	261	157 140	3 557 882	10	3 969
Clear Creek.....	-	-	-	-	-	-	-	-
Conejos.....	39	4 512	195 211	37	4 476	195 097	35	4 421
Costilla.....	15	710	26 815	13	686	26 659	12	682
Crowley.....	24	7 837	239 802	24	7 837	239 802	12	886
Custer.....	1	12	168	1	12	168	-	-
Delta.....	84	1 695	65 024	68	1 601	62 160	63	1 288
Denver.....	-	-	-	-	-	-	-	-
Dolores.....	117	32 023	464 537	115	31 975	463 896	-	-
Douglas.....	51	5 953	124 304	46	5 861	122 208	3	29
Eagle.....	4	28	1 360	4	28	1 360	4	28
Elbert.....	285	62 735	1 205 375	274	62 473	1 201 736	2	120
El Paso.....	84	8 570	101 507	73	8 265	99 194	2	56
Fremont.....	2	330	3 500	2	330	3 500	1	115
Garfield.....	50	2 708	46 940	40	2 668	46 075	26	384
Gilpin.....	-	-	-	-	-	-	-	-
Grand.....	1	150	1 500	1	150	1 500	-	-
Gunnison.....	1	150	1 500	1	150	1 500	1	150
Hinsdale.....	-	-	-	-	-	-	-	-
Huerfano.....	22	2 692	56 024	22	2 692	56 024	3	25
Jackson.....	-	-	-	-	-	-	-	-
Jefferson.....	24	2 645	79 425	22	2 605	78 725	5	200
Kiowa.....	293	199 096	4 541 197	286	198 860	4 537 189	15	5 997
Kit Carson.....	671	263 768	6 764 702	660	263 450	6 758 710	71	9 710
Lake.....	-	-	-	-	-	-	-	-
La Plata.....	133	10 426	171 553	112	10 179	164 546	57	1 432
Larimer.....	143	17 843	487 221	130	17 672	481 397	56	2 831
Las Animas.....	63	11 788	187 363	54	11 663	186 094	9	192
Lincoln.....	267	146 912	3 718 927	265	146 860	3 717 721	8	660
Logan.....	564	174 020	4 846 913	562	173 979	4 846 293	35	1 918
Mesa.....	60	1 207	52 913	54	1 152	52 014	50	873
Mineral.....	-	-	-	-	-	-	-	-
Moffat.....	114	36 471	694 490	107	36 331	692 658	8	579
Montezuma.....	155	25 251	382 592	146	25 121	381 323	25	1 084
Montrose.....	176	3 962	176 720	151	3 717	170 024	141	3 398
Morgan.....	286	67 549	1 893 046	283	67 503	1 892 390	113	5 435
Otero.....	97	3 039	143 865	89	2 987	141 734	83	2 894
Ouroy.....	6	169	3 270	5	157	3 030	2	13
Park.....	-	-	-	-	-	-	-	-
Phillips.....	355	138 522	4 267 257	352	138 442	4 265 443	18	1 757
Pitkin.....	2	12	400	2	12	400	2	12
Prowers.....	402	150 883	3 482 245	388	150 550	3 477 205	213	14 540
Pueblo.....	103	11 428	163 762	95	11 281	163 072	33	949
Rio Blanco.....	50	7 433	166 244	50	7 433	166 244	3	32
Rio Grande.....	38	3 585	135 904	37	3 571	135 239	33	2 930
Routt.....	77	20 870	475 029	75	20 838	474 475	4	162
Saguache.....	16	1 031	34 922	15	996	34 257	14	896
San Juan.....	-	-	-	-	-	-	-	-
San Miguel.....	10	1 480	27 617	10	1 480	27 617	2	77
Sedgwick.....	222	82 063	2 439 816	221	82 038	2 439 556	8	384
Summit.....	-	-	-	-	-	-	-	-
Teller.....	-	-	-	-	-	-	-	-
Washington.....	703	307 491	8 944 185	698	307 367	8 940 950	21	1 759
Weld.....	810	217 368	5 251 648	787	216 870	5 239 842	152	8 498
Yuma.....	598	159 414	4 963 504	591	159 281	4 960 325	48	7 278

Table 22. Soybeans: 1974

	All farms			Farms with sales of \$2,500 and over				
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity harvested (bushels)	Irrigated	
							Farms	Acres
Colorado, total.....	12	324	7 755	9	316	7 636	9	251
Adams.....	-	-	-	-	-	-	-	-
Alamosa.....	-	-	-	-	-	-	-	-
Arapahoe.....	-	-	-	-	-	-	-	-
Archuleta.....	-	-	-	-	-	-	-	-
Baca.....	3	40	727	2	38	692	2	38
Bent.....	-	-	-	-	-	-	-	-
Boulder.....	-	-	-	-	-	-	-	-
Chaffee.....	-	-	-	-	-	-	-	-
Cheyenne.....	-	-	-	-	-	-	-	-
Clear Creek.....	-	-	-	-	-	-	-	-
Conejos.....	-	-	-	-	-	-	-	-
Costilla.....	-	-	-	-	-	-	-	-
Crowley.....	-	-	-	-	-	-	-	-
Custer.....	-	-	-	-	-	-	-	-
Delta.....	-	-	-	-	-	-	-	-

Table 22. Soybeans: 1974—Continued

	All farms			Farms with sales of \$2,500 and over				
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity harvested (bushels)	Irrigated	
							Farms	Acres
Denver	-	-	-	-	-	-	-	-
Dolores	-	-	-	-	-	-	-	-
Douglas	-	-	-	-	-	-	-	-
Eagle	-	-	-	-	-	-	-	-
Elbert	-	-	-	-	-	-	-	-
El Paso	-	-	-	-	-	-	-	-
Fremont	-	-	-	-	-	-	-	-
Garfield	-	-	-	-	-	-	-	-
Gilpin	-	-	-	-	-	-	-	-
Grand	-	-	-	-	-	-	-	-
Gunnison	-	-	-	-	-	-	-	-
Hinsdale	-	-	-	-	-	-	-	-
Huerfano	-	-	-	-	-	-	-	-
Jackson	-	-	-	-	-	-	-	-
Jefferson	-	-	-	-	-	-	-	-
Kiowa	-	-	-	-	-	-	-	-
Kit Carson	-	-	-	-	-	-	-	-
Lake	-	-	-	-	-	-	-	-
La Plata	-	-	-	-	-	-	-	-
Larimer	-	-	-	-	-	-	-	-
Las Animas	-	-	-	-	-	-	-	-
Lincoln	-	-	-	-	-	-	-	-
Lyon	-	-	-	-	-	-	-	-
Mesa	-	-	-	-	-	-	-	-
Mineral	-	-	-	-	-	-	-	-
Moffat	-	-	-	-	-	-	-	-
Montezuma	-	-	-	-	-	-	-	-
Montrose	5	75	1 568	3	69	1 484	3	69
Morgan	2	19	460	2	19	460	2	19
Otero	-	-	-	-	-	-	-	-
Ouray	-	-	-	-	-	-	-	-
Park	-	-	-	-	-	-	-	-
Phillips	1	130	(D)	1	130	(D)	1	65
Pitkin	-	-	-	-	-	-	-	-
Prowers	-	-	-	-	-	-	-	-
Pueblo	-	-	-	-	-	-	-	-
Rio Blanco	-	-	-	-	-	-	-	-
Rio Grande	-	-	-	-	-	-	-	-
Routt	-	-	-	-	-	-	-	-
Saguache	-	-	-	-	-	-	-	-
San Juan	-	-	-	-	-	-	-	-
San Miguel	-	-	-	-	-	-	-	-
Sedgwick	-	-	-	-	-	-	-	-
Summit	-	-	-	-	-	-	-	-
Teller	-	-	-	-	-	-	-	-
Washington	-	-	-	-	-	-	-	-
Weld	-	-	-	-	-	-	-	-
Yuma	1	60	(D)	1	60	(D)	1	60

Table 23. Hay, Excluding Sorghum Hay: 1974

	All farms			Farms with sales of \$2,500 and over				
	Farms	Acres	Quantity harvested (tons, dry)	Farms	Acres	Quantity harvested (tons, dry)	Irrigated	
							Farms	Acres
Colorado, total	13 873	1 345 920	2 794 761	11 798	1 295 615	2 714 942	8 899	984 435
Adams	285	19 672	54 178	246	19 056	53 056	174	11 668
Alamosa	249	44 880	74 298	192	42 953	71 917	166	34 986
Arapahoe	99	8 054	13 937	78	7 348	13 376	33	2 387
Archuleta	75	4 744	7 807	57	4 348	7 314	46	3 594
Baca	161	11 907	22 183	158	11 864	22 055	77	5 750
Bent	210	28 792	71 064	198	28 507	70 554	190	27 227
Boulder	365	16 382	38 534	254	14 329	35 338	228	12 753
Chaffee	79	8 847	14 936	61	7 900	13 384	60	7 471
Cheyenne	75	8 315	11 801	74	8 290	11 776	19	1 208
Clear Creek	2	60	78	2	60	78	1	40
Conejos	312	57 871	88 589	262	56 440	86 836	239	52 618
Costilla	104	13 687	24 626	74	12 697	23 879	72	11 739
Crowley	155	14 865	39 790	140	14 466	39 395	126	13 412
Custer	84	12 482	15 148	69	11 932	14 372	58	9 298
Delta	572	24 388	63 005	395	21 809	58 027	377	20 448
Denver	2	91	169	2	91	169	1	19
Dolores	41	2 443	2 452	39	2 421	2 442	6	351
Douglas	136	9 518	16 487	100	8 568	15 518	43	2 617
Eagle	85	16 887	31 910	66	16 405	31 170	64	15 986
Elbert	263	24 626	33 665	246	24 075	33 159	37	3 345
El Paso	215	22 313	30 862	182	21 163	29 002	42	5 027
Fremont	150	7 236	13 489	97	6 405	11 955	83	5 005
Garfield	281	33 495	72 481	204	31 792	69 179	200	30 413
Gilpin	1	110	34	1	110	34	-	-
Grand	110	35 031	46 924	100	34 630	46 434	96	33 876
Gunnison	129	34 434	56 309	108	33 679	55 289	103	32 503
Hinsdale	8	1 260	1 225	7	1 235	1 205	7	1 235
Huerfano	123	15 043	20 827	89	14 211	19 728	62	11 067
Jackson	77	75 332	88 290	76	75 317	88 275	71	66 127
Jefferson	85	3 802	5 255	59	3 334	4 589	34	1 494
Kiowa	55	5 074	6 865	53	5 070	6 857	7	360
Kit Carson	274	19 561	40 140	270	19 317	40 038	115	7 372
Lake	7	952	699	3	810	537	3	810

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

	All farms			Farms with sales of \$2,500 and over				
	Farms	Acres	Quantity harvested (tons, dry)	Farms	Acres	Quantity harvested (tons, dry)	Irrigated	
							Farms	Acres
La Plata	355	32 968	55 523	254	23 841	39 201	250	20 652
Larimer	611	37 285	100 235	487	34 796	96 453	437	30 603
Las Animas	163	9 817	14 397	120	8 969	13 397	87	5 878
Lincoln	137	16 464	16 282	134	16 404	16 215	18	1 695
Logan	556	41 864	107 928	545	41 494	107 447	298	22 995
Mesa	695	34 828	99 652	483	32 452	93 970	446	28 147
Mineral	7	600	772	2	400	640	1	100
Moffat	171	22 978	42 237	163	22 811	42 043	110	16 829
Montezuma	348	16 445	31 965	234	14 594	29 522	209	12 915
Montrose	559	28 714	78 870	400	25 946	73 486	374	24 014
Morgan	561	31 977	100 003	554	31 902	99 818	477	23 772
Otero	380	23 248	72 784	334	22 557	71 309	332	22 153
Ouray	65	12 698	18 979	58	12 527	18 738	52	12 137
Park	49	17 634	16 660	38	16 644	15 754	30	14 500
Phillips	118	10 118	28 022	116	10 110	27 998	38	4 998
Pitkin	39	5 656	10 057	36	5 372	9 687	35	4 939
Prowers	339	54 717	179 632	322	54 527	179 224	288	49 960
Pueblo	311	18 686	46 463	256	17 948	45 106	208	12 361
Rio Blanco	115	22 477	45 604	110	22 370	45 394	90	19 538
Rio Grande	187	28 509	45 320	168	27 808	44 302	165	25 625
Routt	224	43 306	76 489	210	42 903	75 837	173	35 456
Saguache	143	48 611	65 130	131	48 034	64 579	129	41 294
San Juan	-	-	-	-	-	-	-	-
San Miguel	63	6 209	10 067	55	6 082	9 872	52	5 703
Sedgwick	110	8 505	19 817	107	8 443	19 723	67	4 097
Summit	15	3 253	4 759	10	3 028	4 530	10	3 028
Teller	25	4 020	7 806	21	3 926	7 680	18	1 792
Washington	379	32 221	53 863	371	31 972	53 552	82	5 577
Weld	1 850	115 120	350 918	1 716	112 979	346 498	1 424	86 297
Yuma	429	34 838	86 470	401	34 144	86 030	159	15 174

Table 24. Peanuts for Nuts: 1974

	All farms			Farms with sales of \$2,500 and over				
	Farms	Acres	Quantity harvested (pounds)	Farms	Acres	Quantity harvested (pounds)	Irrigated	
							Farms	Acres
Colorado, total	-	-	-	-	-	-	-	-
Adams	-	-	-	-	-	-	-	-
Alamasa	-	-	-	-	-	-	-	-
Arapahoe	-	-	-	-	-	-	-	-
Archuleto	-	-	-	-	-	-	-	-
Baco	-	-	-	-	-	-	-	-
Bent	-	-	-	-	-	-	-	-
Boulder	-	-	-	-	-	-	-	-
Chaffee	-	-	-	-	-	-	-	-
Cheyenne	-	-	-	-	-	-	-	-
Clear Creek	-	-	-	-	-	-	-	-
Conejos	-	-	-	-	-	-	-	-
Costilla	-	-	-	-	-	-	-	-
Crowley	-	-	-	-	-	-	-	-
Custer	-	-	-	-	-	-	-	-
Delta	-	-	-	-	-	-	-	-
Denver	-	-	-	-	-	-	-	-
Dolores	-	-	-	-	-	-	-	-
Douglas	-	-	-	-	-	-	-	-
Eagle	-	-	-	-	-	-	-	-
Elbert	-	-	-	-	-	-	-	-
El Paso	-	-	-	-	-	-	-	-
Fremont	-	-	-	-	-	-	-	-
Garfield	-	-	-	-	-	-	-	-
Gilpin	-	-	-	-	-	-	-	-
Grand	-	-	-	-	-	-	-	-
Gunnison	-	-	-	-	-	-	-	-
Hinsdale	-	-	-	-	-	-	-	-
Huerfano	-	-	-	-	-	-	-	-
Jackson	-	-	-	-	-	-	-	-
Jefferson	-	-	-	-	-	-	-	-
Kiowa	-	-	-	-	-	-	-	-
Kit Carson	-	-	-	-	-	-	-	-
Lake	-	-	-	-	-	-	-	-
La Plata	-	-	-	-	-	-	-	-
Larimer	-	-	-	-	-	-	-	-
Las Animas	-	-	-	-	-	-	-	-
Lincoln	-	-	-	-	-	-	-	-
Logan	-	-	-	-	-	-	-	-
Mesa	-	-	-	-	-	-	-	-
Mineral	-	-	-	-	-	-	-	-
Moffat	-	-	-	-	-	-	-	-
Montezuma	-	-	-	-	-	-	-	-
Montrose	-	-	-	-	-	-	-	-
Morgan	-	-	-	-	-	-	-	-
Otero	-	-	-	-	-	-	-	-
Ouray	-	-	-	-	-	-	-	-
Park	-	-	-	-	-	-	-	-
Phillips	-	-	-	-	-	-	-	-
Pitkin	-	-	-	-	-	-	-	-
Prowers	-	-	-	-	-	-	-	-

Table 24. Peanuts for Nuts: 1974—Continued

	All farms			Farms with sales of \$2,500 and over				
	Farms	Acres	Quantity harvested (pounds)	Farms	Acres	Quantity harvested (pounds)	Irrigated	
							Farms	Acres
Pueblo.....	-	-	-	-	-	-	-	-
Rio Blanco.....	-	-	-	-	-	-	-	-
Rio Grande.....	-	-	-	-	-	-	-	-
Routt.....	-	-	-	-	-	-	-	-
Saguache.....	-	-	-	-	-	-	-	-
San Juan.....	-	-	-	-	-	-	-	-
San Miguel.....	-	-	-	-	-	-	-	-
Sedgwick.....	-	-	-	-	-	-	-	-
Summit.....	-	-	-	-	-	-	-	-
Teller.....	-	-	-	-	-	-	-	-
Washington.....	-	-	-	-	-	-	-	-
Weld.....	-	-	-	-	-	-	-	-
Yuma.....	-	-	-	-	-	-	-	-

Table 25. Cotton: 1974

	All farms			Farms with sales of \$2,500 and over				
	Farms	Acres	Quantity harvested (bales)	Farms	Acres	Quantity harvested (bales)	Irrigated	
							Farms	Acres
Colorado, total.....	-	-	-	-	-	-	-	-
Adams.....	-	-	-	-	-	-	-	-
Alamosa.....	-	-	-	-	-	-	-	-
Arapahoe.....	-	-	-	-	-	-	-	-
Archuleta.....	-	-	-	-	-	-	-	-
Baca.....	-	-	-	-	-	-	-	-
Bent.....	-	-	-	-	-	-	-	-
Boulder.....	-	-	-	-	-	-	-	-
Chaffee.....	-	-	-	-	-	-	-	-
Cheyenne.....	-	-	-	-	-	-	-	-
Clear Creek.....	-	-	-	-	-	-	-	-
Conejos.....	-	-	-	-	-	-	-	-
Costilla.....	-	-	-	-	-	-	-	-
Crowley.....	-	-	-	-	-	-	-	-
Custer.....	-	-	-	-	-	-	-	-
Delta.....	-	-	-	-	-	-	-	-
Denver.....	-	-	-	-	-	-	-	-
Dolores.....	-	-	-	-	-	-	-	-
Douglas.....	-	-	-	-	-	-	-	-
Eagle.....	-	-	-	-	-	-	-	-
Elbert.....	-	-	-	-	-	-	-	-
El Paso.....	-	-	-	-	-	-	-	-
Fremont.....	-	-	-	-	-	-	-	-
Garfield.....	-	-	-	-	-	-	-	-
Gilpin.....	-	-	-	-	-	-	-	-
Grand.....	-	-	-	-	-	-	-	-
Gunnison.....	-	-	-	-	-	-	-	-
Hinsdale.....	-	-	-	-	-	-	-	-
Huerfano.....	-	-	-	-	-	-	-	-
Jackson.....	-	-	-	-	-	-	-	-
Jefferson.....	-	-	-	-	-	-	-	-
Kiowa.....	-	-	-	-	-	-	-	-
Kit Carson.....	-	-	-	-	-	-	-	-
Lake.....	-	-	-	-	-	-	-	-
La Plata.....	-	-	-	-	-	-	-	-
Larimer.....	-	-	-	-	-	-	-	-
Las Animas.....	-	-	-	-	-	-	-	-
Lincoln.....	-	-	-	-	-	-	-	-
Logan.....	-	-	-	-	-	-	-	-
Mesa.....	-	-	-	-	-	-	-	-
Mineral.....	-	-	-	-	-	-	-	-
Moffat.....	-	-	-	-	-	-	-	-
Montezuma.....	-	-	-	-	-	-	-	-
Montrose.....	-	-	-	-	-	-	-	-
Morgan.....	-	-	-	-	-	-	-	-
Otero.....	-	-	-	-	-	-	-	-
Ouray.....	-	-	-	-	-	-	-	-
Park.....	-	-	-	-	-	-	-	-
Phillips.....	-	-	-	-	-	-	-	-
Pitkin.....	-	-	-	-	-	-	-	-
Prowers.....	-	-	-	-	-	-	-	-
Pueblo.....	-	-	-	-	-	-	-	-
Rio Blanco.....	-	-	-	-	-	-	-	-
Rio Grande.....	-	-	-	-	-	-	-	-
Routt.....	-	-	-	-	-	-	-	-
Saguache.....	-	-	-	-	-	-	-	-
San Juan.....	-	-	-	-	-	-	-	-
San Miguel.....	-	-	-	-	-	-	-	-
Sedgwick.....	-	-	-	-	-	-	-	-
Summit.....	-	-	-	-	-	-	-	-
Teller.....	-	-	-	-	-	-	-	-
Washington.....	-	-	-	-	-	-	-	-
Weld.....	-	-	-	-	-	-	-	-
Yuma.....	-	-	-	-	-	-	-	-

Table 26. Tobacco: 1974

	All farms			Farms with sales of \$2,500 and over				
	Farms	Acres	Quantity harvested (pounds)	Farms	Acres	Quantity harvested (pounds)	Irrigated	
							Farms	Acres
Colorado, total.....	-	-	-	-	-	-	-	-
Adams.....	-	-	-	-	-	-	-	-
Alamosa.....	-	-	-	-	-	-	-	-
Arapahoe.....	-	-	-	-	-	-	-	-
Archuleta.....	-	-	-	-	-	-	-	-
Baco.....	-	-	-	-	-	-	-	-
Bent.....	-	-	-	-	-	-	-	-
Boulder.....	-	-	-	-	-	-	-	-
Chaffee.....	-	-	-	-	-	-	-	-
Cheyenne.....	-	-	-	-	-	-	-	-
Clear Creek.....	-	-	-	-	-	-	-	-
Conejos.....	-	-	-	-	-	-	-	-
Costilla.....	-	-	-	-	-	-	-	-
Crowley.....	-	-	-	-	-	-	-	-
Custer.....	-	-	-	-	-	-	-	-
Delta.....	-	-	-	-	-	-	-	-
Denver.....	-	-	-	-	-	-	-	-
Dolores.....	-	-	-	-	-	-	-	-
Douglas.....	-	-	-	-	-	-	-	-
Eagle.....	-	-	-	-	-	-	-	-
Elbert.....	-	-	-	-	-	-	-	-
El Paso.....	-	-	-	-	-	-	-	-
Fremont.....	-	-	-	-	-	-	-	-
Garfield.....	-	-	-	-	-	-	-	-
Gilpin.....	-	-	-	-	-	-	-	-
Grand.....	-	-	-	-	-	-	-	-
Gunnison.....	-	-	-	-	-	-	-	-
Hinsdale.....	-	-	-	-	-	-	-	-
Huerfano.....	-	-	-	-	-	-	-	-
Jackson.....	-	-	-	-	-	-	-	-
Jefferson.....	-	-	-	-	-	-	-	-
Kiawa.....	-	-	-	-	-	-	-	-
Kit Carson.....	-	-	-	-	-	-	-	-
Lake.....	-	-	-	-	-	-	-	-
La Plata.....	-	-	-	-	-	-	-	-
Larimer.....	-	-	-	-	-	-	-	-
Las Animas.....	-	-	-	-	-	-	-	-
Lincoln.....	-	-	-	-	-	-	-	-
Logan.....	-	-	-	-	-	-	-	-
Mesa.....	-	-	-	-	-	-	-	-
Mineral.....	-	-	-	-	-	-	-	-
Moffat.....	-	-	-	-	-	-	-	-
Montezuma.....	-	-	-	-	-	-	-	-
Montrose.....	-	-	-	-	-	-	-	-
Morgan.....	-	-	-	-	-	-	-	-
Otero.....	-	-	-	-	-	-	-	-
Ouroy.....	-	-	-	-	-	-	-	-
Park.....	-	-	-	-	-	-	-	-
Phillips.....	-	-	-	-	-	-	-	-
Pitkin.....	-	-	-	-	-	-	-	-
Prowers.....	-	-	-	-	-	-	-	-
Pueblo.....	-	-	-	-	-	-	-	-
Rio Blanco.....	-	-	-	-	-	-	-	-
Rio Grande.....	-	-	-	-	-	-	-	-
Routt.....	-	-	-	-	-	-	-	-
Saguache.....	-	-	-	-	-	-	-	-
San Juan.....	-	-	-	-	-	-	-	-
San Miguel.....	-	-	-	-	-	-	-	-
Sedgwick.....	-	-	-	-	-	-	-	-
Summit.....	-	-	-	-	-	-	-	-
Teller.....	-	-	-	-	-	-	-	-
Washington.....	-	-	-	-	-	-	-	-
Weld.....	-	-	-	-	-	-	-	-
Yuma.....	-	-	-	-	-	-	-	-

Table 27. Irish Potatoes: 1974

	All farms			Farms with sales of \$2,500 and over				
	Farms	Acres	Quantity harvested (hundredweight)	Farms	Acres	Quantity harvested (hundredweight)	Irrigated	
							Farms	Acres
Colorado, total.....	451	43 960	9 871 764	414	43 895	9 863 923	408	43 884
Adams.....	-	-	-	-	-	-	-	-
Alamosa.....	46	4 883	1 107 753	46	4 883	1 107 753	46	4 883
Arapahoe.....	1	(2)	17	1	(2)	17	-	-
Archuleta.....	-	-	-	-	-	-	-	-
Baco.....	-	-	-	-	-	-	-	-
Bent.....	-	-	-	-	-	-	-	-
Boulder.....	-	-	-	-	-	-	-	-
Chaffee.....	-	-	-	-	-	-	-	-
Cheyenne.....	-	-	-	-	-	-	-	-
Clear Creek.....	-	-	-	-	-	-	-	-
Conejos.....	23	2 225	537 703	23	2 225	537 703	23	2 225
Costilla.....	12	1 454	325 592	12	1 454	325 592	12	1 454
Crowley.....	6	1	54	-	-	-	-	-
Custer.....	-	-	-	-	-	-	-	-
Delta.....	6	8	1 061	4	8	1 045	4	8

Table 27. Irish Potatoes: 1974—Continued

	All farms			Farms with sales of \$2,500 and over				
	Farms	Acres	Quantity harvested (hundredweight)	Farms	Acres	Quantity harvested (hundredweight)	Irrigated	
							Farms	Acres
Denver	—	—	—	—	—	—	—	—
Dolores	7	18	2 387	5	17	2 345	5	17
Douglas	—	—	—	—	—	—	—	—
Eagle	1	6	900	1	6	900	1	6
Elbert	—	—	—	—	—	—	—	—
El Paso	—	—	—	—	—	—	—	—
Fremont	—	—	—	—	—	—	—	—
Garfield	14	28	4 721	11	28	4 644	11	28
Gilpin	—	—	—	—	—	—	—	—
Grand	2	1	126	2	1	126	2	1
Gunnison	1	45	1 350	1	45	1 350	1	45
Hinsdale	—	—	—	—	—	—	—	—
Huerfano	—	—	—	—	—	—	—	—
Jackson	—	—	—	—	—	—	—	—
Jefferson	1	(Z)	6	—	—	—	—	—
Kiowa	—	—	—	—	—	—	—	—
Kit Carson	1	1	171	1	1	171	1	1
Lake	—	—	—	—	—	—	—	—
La Plata	6	7	406	3	4	320	3	3
Larimer	6	10	1 118	3	7	1 060	3	7
Las Animas	—	—	—	—	—	—	—	—
Lincoln	1	2	60	1	2	60	1	2
Logan	1	15	(D)	1	15	(D)	1	15
Mesa	13	73	10 066	13	73	10 066	13	73
Mineral	—	—	—	—	—	—	—	—
Moffat	7	11	507	4	8	235	3	8
Mantezuma	20	120	6 665	19	118	6 565	18	115
Manitou	17	193	24 941	11	192	24 905	11	185
Morgan	11	2 350	631 670	10	2 350	631 668	10	2 350
Otero	4	261	55 589	4	261	55 589	4	261
Ouray	—	—	—	—	—	—	—	—
Park	1	1	30	1	1	30	—	—
Phillips	—	—	—	—	—	—	—	—
Pitkin	—	—	—	—	—	—	—	—
Prowers	1	120	(D)	1	120	(D)	1	120
Pueblo	—	—	—	—	—	—	—	—
Rio Blanco	6	3	207	5	2	192	4	2
Rio Grande	127	21 893	4 890 099	124	21 852	4 885 275	124	21 852
Routt	3	4	431	2	4	428	2	4
Saguache	24	6 761	1 433 408	24	6 761	1 433 408	24	6 761
San Juan	—	—	—	—	—	—	—	—
San Miguel	—	—	—	—	—	—	—	—
Sedgwick	—	—	—	—	—	—	—	—
Summit	—	—	—	—	—	—	—	—
Teller	1	(Z)	3	1	(Z)	3	—	—
Washington	—	—	—	—	—	—	—	—
Weld	78	3 344	769 807	77	3 335	767 557	77	3 335
Yuma	3	124	37 016	3	124	37 016	3	124

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

	All farms		Farms with sales of \$2,500 and over			
	Farms	Acres	Farms	Acres	Irrigated	
					Farms	Acres
Colorado, total	628	22 911	540	22 621	530	22 456
Adams	78	3 146	68	3 123	68	3 101
Alamosa	4	2 775	4	2 775	4	2 775
Arapahoe	1	2	—	—	—	—
Archuleta	—	—	—	—	—	—
Baco	5	87	5	87	5	87
Benet	3	62	3	62	3	62
Boulder	14	1 141	9	1 126	9	1 126
Chaffee	—	—	—	—	—	—
Cheyenne	—	—	—	—	—	—
Clear Creek	—	—	—	—	—	—
Conejos	1	80	1	80	1	80
Costilla	5	1 414	5	1 414	5	1 414
Crowley	13	280	13	280	13	280
Custer	1	39	1	39	1	39
Delta	34	595	29	590	29	590
Denver	1	11	1	11	1	8
Dolores	1	1	—	—	—	—
Douglas	—	—	—	—	—	—
Eagle	2	2	—	—	—	—
Elbert	1	(Z)	1	(Z)	1	(Z)
El Paso	2	20	2	20	2	20
Fremont	13	152	9	58	9	58
Garfield	3	1	1	(Z)	1	(Z)
Gilpin	—	—	—	—	—	—
Grand	2	75	2	75	2	75
Gunnison	—	—	—	—	—	—
Hinsdale	—	—	—	—	—	—
Huerfano	—	—	—	—	—	—
Jackson	—	—	—	—	—	—
Jefferson	11	51	7	32	7	32
Kiowa	—	—	—	—	—	—
Kit Carson	—	—	—	—	—	—
Lake	—	—	—	—	—	—

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

	All farms		Farms with sales of \$2,500 and over			
	Farms	Acres	Farms	Acres	Irrigated	
					Farms	Acres
La Plata	2	6	2	6	2	6
Larimer	27	1 019	24	1 015	24	1 015
Las Animas	-	-	-	-	-	-
Lincoln	-	-	-	-	-	-
Logan	2	13	2	13	2	13
Mesa	38	204	27	192	27	192
Mineral	-	-	-	-	-	-
Moffat	1	1	-	-	-	-
Montezuma	15	70	1	3	1	3
Montrose	34	608	33	607	33	607
Morgan	9	143	8	143	8	131
Otero	57	2 454	54	2 446	54	2 432
Ourray	-	-	-	-	-	-
Park	-	-	-	-	-	-
Phillips	6	6	6	6	-	-
Pitkin	-	-	-	-	-	-
Prowers	11	975	11	975	11	975
Pueblo	68	1 916	60	1 903	60	1 861
Rio Blanco	-	-	-	-	-	-
Rio Grande	9	397	7	391	7	391
Routt	-	-	-	-	-	-
Saguache	1	12	1	12	1	12
San Juan	-	-	-	-	-	-
San Miguel	-	-	-	-	-	-
Sedgwick	-	-	-	-	-	-
Summit	-	-	-	-	-	-
Teller	-	-	-	-	-	-
Washington	-	-	-	-	-	-
Weld	150	5 151	140	5 134	138	5 073
Yuma	3	5	3	5	1	2

Table 29. **Berries: 1974**

	All farms		Farms with sales of \$2,500 and over			
	Farms	Acres	Farms	Acres	Irrigated	
					Farms	Acres
Colorado, total	14	3	4	2	3	2
Adams	-	-	-	-	-	-
Alamosa	-	-	-	-	-	-
Arapahoe	-	-	-	-	-	-
Archuleta	-	-	-	-	-	-
Baca	-	-	-	-	-	-
Bent	-	-	-	-	-	-
Boulder	1	1	1	1	1	1
Chaffee	-	-	-	-	-	-
Cheyenne	-	-	-	-	-	-
Clear Creek	-	-	-	-	-	-
Conejos	-	-	-	-	-	-
Castillo	-	-	-	-	-	-
Crowley	-	-	-	-	-	-
Custer	-	-	-	-	-	-
Delta	-	-	-	-	-	-
Denver	-	-	-	-	-	-
Dalores	-	-	-	-	-	-
Douglas	-	-	-	-	-	-
Eagle	-	-	-	-	-	-
Elbert	-	-	-	-	-	-
El Paso	-	-	-	-	-	-
Fremont	1	(Z)	1	(Z)	1	(Z)
Garfield	3	1	1	1	1	1
Gilpin	-	-	-	-	-	-
Grand	-	-	-	-	-	-
Gunnison	-	-	-	-	-	-
Hinsdale	-	-	-	-	-	-
Huerfano	-	-	-	-	-	-
Jackson	-	-	-	-	-	-
Jefferson	1	(Z)	-	-	-	-
Kiowa	-	-	-	-	-	-
Kit Carson	-	-	-	-	-	-
Lake	-	-	-	-	-	-
La Plata	-	-	-	-	-	-
Larimer	1	(Z)	-	-	-	-
Las Animas	-	-	-	-	-	-
Lincoln	-	-	-	-	-	-
Logan	-	-	-	-	-	-
Mesa	1	(Z)	-	-	-	-
Mineral	-	-	-	-	-	-
Moffat	-	-	-	-	-	-
Montezuma	-	-	-	-	-	-
Montrose	2	(Z)	-	-	-	-
Morgan	1	(Z)	-	-	-	-
Otero	-	-	-	-	-	-
Ourray	-	-	-	-	-	-
Park	-	-	-	-	-	-
Phillips	-	-	-	-	-	-
Pitkin	-	-	-	-	-	-
Prowers	-	-	-	-	-	-

Table 29. Berries: 1974—Continued

	All farms		Farms with sales of \$2,500 and over			
	Farms	Acres	Farms	Acres	Irrigated	
					Farms	Acres
Pueblo.....	3	1	1	(2)	-	-
Rio Blanco.....	-	-	-	-	-	-
Rio Grande.....	-	-	-	-	-	-
Routt.....	-	-	-	-	-	-
Saguache.....	-	-	-	-	-	-
San Juan.....	-	-	-	-	-	-
San Miguel.....	-	-	-	-	-	-
Sedgwick.....	-	-	-	-	-	-
Summit.....	-	-	-	-	-	-
Teller.....	-	-	-	-	-	-
Washington.....	-	-	-	-	-	-
Weld.....	-	-	-	-	-	-
Yuma.....	-	-	-	-	-	-

Table 30. Land in Orchards: 1974

	All farms		Farms with sales of \$2,500 and over			
	Farms	Acres	Farms	Acres	Irrigated	
					Farms	Acres
Colorado, total.....	778	12 327	466	11 024	454	10 836
Adams.....	1	2	-	-	-	-
Alamosa.....	-	-	-	-	-	-
Arapahoe.....	-	-	-	-	-	-
Archuleto.....	1	4	1	4	1	4
Baca.....	2	8	2	8	-	-
Bent.....	-	-	-	-	-	-
Boulder.....	4	8	3	4	3	3
Chaffee.....	-	-	-	-	-	-
Cheyenne.....	1	20	1	20	1	20
Clear Creek.....	-	-	-	-	-	-
Conejos.....	-	-	-	-	-	-
Castillo.....	-	-	-	-	-	-
Crowley.....	5	2	1	1	1	1
Custer.....	-	-	-	-	-	-
Delta.....	201	6 728	140	6 305	139	6 243
Denver.....	-	-	-	-	-	-
Dolores.....	2	2	1	1	1	1
Douglas.....	1	1	-	-	-	-
Eagle.....	2	2	2	2	2	2
Elbert.....	1	1	-	-	-	-
El Paso.....	1	3	-	-	-	-
Fremont.....	44	283	19	200	19	180
Garfield.....	19	81	11	53	11	51
Gilpin.....	-	-	-	-	-	-
Grand.....	-	-	-	-	-	-
Gunnison.....	-	-	-	-	-	-
Hinsdale.....	-	-	-	-	-	-
Huerfano.....	-	-	-	-	-	-
Jackson.....	-	-	-	-	-	-
Jefferson.....	3	5	-	-	-	-
Kiowa.....	-	-	-	-	-	-
Kit Carson.....	-	-	-	-	-	-
Lake.....	-	-	-	-	-	-
La Plata.....	18	57	11	34	11	33
Larimer.....	18	71	7	51	7	50
Las Animas.....	3	84	2	81	2	81
Lincoln.....	-	-	-	-	-	-
Logan.....	1	20	1	20	1	20
Mesa.....	326	4 027	202	3 479	200	3 457
Mineral.....	-	-	-	-	-	-
Moffat.....	1	8	1	8	-	-
Montezuma.....	63	469	34	362	31	298
Montrose.....	43	419	17	374	17	376
Morgan.....	1	(2)	-	-	-	-
Otero.....	3	6	3	6	3	6
Ouray.....	-	-	-	-	-	-
Park.....	-	-	-	-	-	-
Phillips.....	-	-	-	-	-	-
Pitkin.....	1	1	-	-	-	-
Prowers.....	1	1	-	-	-	-
Pueblo.....	2	3	1	2	1	2
Rio Blanco.....	1	1	1	1	1	1
Rio Grande.....	-	-	-	-	-	-
Routt.....	-	-	-	-	-	-
Saguache.....	-	-	-	-	-	-
San Juan.....	-	-	-	-	-	-
San Miguel.....	-	-	-	-	-	-
Sedgwick.....	1	4	1	4	1	4
Summit.....	-	-	-	-	-	-
Teller.....	-	-	-	-	-	-
Washington.....	-	-	-	-	-	-
Weld.....	7	8	4	6	1	2
Yuma.....	-	-	-	-	-	-

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
Colorado, total.....	10 577	950 901	89 903	8 125	586 730	72 213	28.3	6 614	364 171	55 061
Adams	252	25 391	100 758	194	17 133	88 314	29.0	149	8 258	55 423
Alamosa	160	9 054	56 588	134	6 425	47 948	34.2	105	2 629	25 038
Arapahoe	103	10 095	98 010	77	7 570	98 312	30.0	59	2 525	42 797
Archuleta	20	790	39 500	13	503	38 692	12.1	14	286	20 429
Baca	340	21 579	63 468	257	14 650	57 004	28.4	239	6 929	28 992
Bent	146	14 569	99 788	111	9 670	87 117	30.6	93	4 899	52 677
Boulder	154	8 297	53 877	119	5 352	44 975	23.3	86	2 945	34 244
Chaffee	33	1 812	54 909	24	1 404	58 500	25.1	17	409	24 059
Cheyenne	163	13 420	82 331	132	9 440	71 515	26.8	87	3 979	45 736
Clear Creek	-	-	-	-	-	-	.0	-	-	-
Conejos	199	12 857	64 608	161	7 890	49 006	23.7	128	4 968	38 813
Costilla	57	5 440	95 439	44	4 386	99 682	36.2	40	1 054	26 350
Crowley	84	11 098	132 119	67	7 057	105 328	28.9	55	4 041	73 473
Custer	39	3 614	92 667	31	2 917	94 097	23.6	29	696	24 000
Delta	292	18 895	64 709	245	14 006	57 167	30.8	165	4 889	29 630
Denver	13	961	73 923	11	870	79 091	37.2	7	91	13 000
Dolores	90	3 269	36 322	70	2 529	36 129	29.6	45	740	16 444
Douglas	88	6 089	69 193	68	5 107	75 103	19.8	48	982	20 458
Eagle	37	6 373	172 243	23	5 401	234 826	30.4	20	973	48 650
Elbert	200	16 425	82 125	153	12 370	80 850	24.9	132	4 056	30 727
El Paso	180	15 005	83 361	139	10 926	78 604	22.0	115	4 079	35 470
Fremont	90	5 272	58 578	68	3 357	49 368	23.5	52	1 914	36 808
Garfield	120	17 210	143 417	87	11 151	128 172	30.0	76	6 059	79 724
Gilpin	1	(D)	(D)	1	(D)	(D)	(D)	-	-	-
Grand	56	7 519	134 268	42	6 205	147 738	30.4	30	1 315	43 833
Gunnison	68	10 436	153 471	53	8 167	154 094	33.3	43	2 269	52 767
Hinsdale	7	222	31 714	5	110	22 000	8.2	5	112	22 400
Huerfano	65	10 461	160 938	47	9 055	192 660	34.0	41	1 406	34 293
Jackson	47	8 895	189 255	37	6 171	166 784	27.9	30	2 723	90 767
Jefferson	56	4 920	87 857	44	4 142	94 136	42.6	27	778	28 815
Kiowa	169	13 064	77 302	112	7 522	67 161	28.3	115	5 542	48 191
Kit Carson	400	39 916	99 790	290	22 060	76 069	30.3	278	17 856	64 230
Lake	1	(D)	(D)	1	(D)	(D)	(D)	-	-	-
La Plata	214	14 360	67 103	167	10 433	62 473	30.8	137	3 927	28 664
Larimer	336	23 664	70 429	246	14 341	58 297	22.1	221	9 322	42 181
Las Animas	129	10 301	79 853	96	7 700	80 208	28.5	93	2 600	27 957
Lincoln	239	18 121	75 820	191	12 236	64 063	26.7	155	5 885	37 968
Logan	495	58 408	117 996	343	22 319	65 070	31.5	350	36 089	103 111
Mesa	413	24 428	59 148	357	16 675	46 709	21.7	223	7 753	34 767
Mineral	3	221	73 667	3	219	73 000	57.2	1	2	2 000
Moffat	137	17 207	125 599	112	12 763	113 955	20.1	86	4 443	51 663
Montezuma	211	10 930	51 801	168	9 193	54 720	30.5	113	1 736	15 363
Montrose	298	23 420	78 591	246	14 024	57 008	30.1	175	9 397	53 697
Morgan	441	54 963	124 633	315	20 088	63 771	29.9	291	34 875	119 845
Otero	237	15 230	64 262	200	8 860	44 300	32.9	130	6 370	49 000
Ouroy	27	1 473	54 556	20	916	45 800	10.8	19	556	29 263
Park	23	7 699	334 739	16	7 164	447 750	55.6	13	534	41 077
Phillips	210	21 391	101 862	170	15 069	88 641	27.0	115	6 322	54 974
Pitkin	12	485	40 417	8	390	48 750	4.9	6	95	15 833
Prowers	281	24 656	87 744	222	16 270	73 288	31.5	183	8 386	45 825
Pueblo	210	13 798	65 705	166	8 560	51 566	32.2	124	5 237	42 234
Rio Blanco	87	12 112	139 218	59	10 071	170 695	34.2	56	2 041	36 446
Rio Grande	170	14 499	85 288	140	8 439	60 279	27.7	120	6 060	50 500
Routt	134	11 512	85 910	116	8 957	77 216	22.9	80	2 555	31 938
Saguache	102	13 484	132 196	85	9 972	117 318	36.7	56	3 512	62 714
San Juan	-	-	-	-	-	-	.0	-	-	-
San Miguel	39	5 011	128 487	34	3 440	101 176	29.0	22	1 570	71 364
Sedgwick	132	11 836	89 667	99	6 539	66 051	23.5	92	5 297	57 576
Summit	6	561	93 500	3	319	106 333	27.5	6	242	40 333
Teller	15	1 766	117 733	14	1 432	102 286	15.1	6	335	55 833
Washington	399	30 166	75 604	307	18 595	60 570	26.4	257	11 571	45 023
Weld	1 360	134 488	98 888	986	62 292	63 176	30.1	836	72 197	86 360
Yuma	487	51 714	106 189	376	35 853	95 354	31.9	318	15 861	49 877

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

	Farms reporting grain storage	Grain storage capacity (bushels)						None	Not reporting
		Under 1,000	1,000 to 4,999	5,000 to 9,999	10,000 to 24,999	25,000 to 49,999	50,000 bushels and over		
Colorado, total.....	9 292	1 796	3 632	1 551	1 456	515	342	6 149	5 614
Adams	288	29	91	50	57	32	29	161	197
Alamosa	105	14	48	23	16	1	3	65	71
Arapahoe	109	26	32	16	25	5	5	58	56
Archuleta	16	4	12	-	-	-	-	22	40
Baca	331	27	127	67	60	31	19	187	192
Bent	158	22	67	36	25	3	5	49	48
Boulder	136	32	70	24	8	2	-	111	129
Chaffee	13	8	4	1	-	-	-	39	26
Cheyenne	163	16	49	24	43	16	15	85	98
Clear Creek	-	-	-	-	-	-	-	1	1
Conejos	136	21	45	32	33	1	4	73	115
Costilla	34	4	22	1	6	-	-	25	28
Crowley	108	22	57	18	8	3	-	53	54
Custer	16	7	8	1	-	-	-	40	30
Delta	220	83	99	22	13	2	1	154	182
Denver	-	-	-	-	-	-	-	24	15
Dolores	54	17	26	2	5	4	-	59	43
Douglas	53	22	22	6	3	-	-	76	44

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	
								None	Not reporting
Eagle	25	15	9	1	—	—	—	30	20
Elbert	235	58	109	40	21	7	—	96	104
El Paso	121	45	55	16	4	1	—	133	145
Fremont	41	28	8	1	3	1	—	71	43
Garfield	105	37	63	2	1	1	1	57	84
Gilpin	—	—	—	—	—	—	—	1	1
Grand	20	15	5	—	—	—	—	53	36
Gunnison	16	10	4	2	—	—	—	64	40
Hinsdale	—	—	—	—	—	—	—	8	2
Huerfano	36	20	12	2	2	—	—	45	63
Jackson	6	5	1	—	—	—	—	52	29
Jefferson	31	19	8	—	2	—	1	93	53
Kiowa	152	16	54	22	31	17	12	102	109
Kit Carson	446	43	148	92	86	49	28	183	175
Lake	—	—	—	—	—	—	—	4	—
La Plata	166	57	86	17	6	—	—	78	101
Larimer	300	86	140	44	21	3	6	219	186
Las Animas	81	37	26	12	5	1	—	111	106
Lincoln	251	41	85	41	55	20	9	88	81
Lyon	517	51	189	117	113	35	12	230	224
Mesa	263	87	119	33	19	1	4	272	226
Mineral	—	—	—	—	—	—	—	3	1
Moffat	88	27	41	12	3	3	2	73	64
Montezuma	103	35	51	7	6	—	—	147	99
Montrose	298	63	167	42	23	2	1	99	123
Morgan	367	66	122	77	61	18	23	294	217
Otero	167	48	68	23	18	4	6	143	136
Ouray	17	10	6	1	—	—	—	27	19
Park	7	4	—	2	1	—	—	25	21
Phillips	244	21	79	57	56	19	12	116	69
Pitkin	12	8	4	—	—	—	—	11	18
Prowers	271	36	123	41	43	12	16	148	128
Pueblo	157	42	64	24	21	4	2	116	86
Rio Blanco	69	12	36	13	6	2	—	34	50
Rio Grande	171	20	55	41	39	15	1	41	57
Routt	95	32	39	7	15	2	—	81	72
Saguache	74	6	20	15	24	4	5	57	40
San Juan	—	—	—	—	—	—	—	—	—
San Miguel	25	11	10	4	—	—	—	15	25
Sedgwick	162	7	44	38	44	23	6	80	49
Summit	—	—	—	—	—	—	—	9	3
Teller	5	3	2	—	—	—	—	17	8
Washington	524	32	173	103	144	46	26	169	171
Weld	1 139	238	452	185	162	61	41	971	640
Yuma	545	51	176	93	119	61	45	201	221

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
Colorado, total	25 501	1 626	35 902 165	260 632	6 733 933	100 844	22 792	943	10 512 521	25 678
Adams	760	55	802 278	3 177	265 717	2 901	703	33	479 982	2 001
Alamosa	321	12	296 096	1 485	58 869	560	303	8	98 035	134
Arapahoe	278	23	415 704	472	110 966	1 790	247	13	132 635	153
Archuleta	108	9	139 798	1 355	29 854	485	98	6	20 388	74
Baca	754	5	1 399 629	1 345	183 837	333	703	1	706 787	18
Bent	309	28	790 933	5 142	78 072	865	250	21	115 458	225
Boulder	563	81	122 805	2 921	108 554	8 235	489	61	64 816	969
Chaffee	110	10	91 581	4 406	18 235	739	97	4	18 304	60
Cheyenne	364	14	904 578	1 922	98 594	255	332	12	378 245	528
Clear Creek	4	—	1 424	—	949	—	2	—	80	—
Conejos	393	24	332 880	703	71 742	298	368	16	116 038	250
Costilla	130	8	399 741	118	39 365	44	127	7	35 866	78
Crowley	243	8	436 493	452	53 075	635	204	5	74 089	12
Custer	115	9	242 290	2 993	37 612	530	96	3	31 131	38
Delta	834	82	281 506	3 648	108 809	2 289	793	54	80 664	580
Denver	39	6	510	147	5 367	604	39	1	171	10
Dolores	169	3	176 588	368	30 286	414	156	3	90 743	200
Douglas	250	40	273 393	1 353	101 169	2 162	204	17	35 288	253
Eagle	103	5	312 491	312	129 903	392	94	1	24 290	5
Elbert	513	30	1 080 532	32 213	136 539	3 976	447	18	224 503	1 434
El Paso	557	81	934 253	8 398	147 000	4 285	403	26	103 088	1 018
Fremont	244	30	405 264	7 720	55 212	1 842	203	23	15 566	171
Garfield	342	25	396 938	674	107 451	766	322	19	65 462	207
Gilpin	4	2	3 038	3 721	985	567	2	—	833	—
Grand	128	5	305 976	248	71 846	370	118	5	48 784	85
Gunnison	160	4	262 070	703	64 560	237	149	1	58 727	16
Hinsdale	12	—	7 903	—	3 145	—	10	—	1 724	—
Huerfano	201	16	710 431	3 841	77 713	618	160	7	40 575	139
Jackson	92	6	470 485	38 640	79 259	7 728	81	—	94 691	—
Jefferson	248	72	86 863	5 921	80 937	7 486	209	32	19 749	801
Kiowa	386	8	1 002 073	1 391	111 869	224	352	3	475 591	816
Kit Carson	842	19	1 373 716	18 371	240 968	2 826	788	3	729 229	732
Lake	10	—	16 892	—	1 504	—	9	—	6 068	—
La Plata	527	50	591 082	6 976	156 399	2 228	486	35	115 396	744

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

Part 1 of 4

	Total (number)		Total land (acres)		Total value of land and buildings (\$1,000)		Total cropland			
	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Number reporting		Acres	
							Farms	Excluded agricultural operations	Farms	Excluded agricultural operations
Larimer	945	124	721 867	2 508	260 518	7 165	828	76	155 244	867
Las Animas	407	22	2 118 270	11 287	124 860	1 269	261	9	65 846	398
Lincoln	444	9	1 614 592	19 753	132 146	1 680	350	1	362 799	504
Logan	1 031	44	1 149 769	3 199	219 364	1 638	952	16	546 457	1 898
Mesa	1 180	146	504 162	4 739	192 331	6 341	1 131	113	108 903	935
Mineral	10	1	9 516	195	1 743	195	8	1	1 967	40
Moffat	249	9	1 146 394	908	123 321	421	219	2	137 337	145
Montezuma	580	39	831 196	2 184	100 345	1 625	547	34	117 957	557
Montrose	769	76	429 137	3 301	136 155	2 838	724	50	96 291	589
Morgan	934	31	748 407	1 657	207 776	1 499	830	7	302 448	52
Otero	550	39	637 396	1 819	87 772	1 249	463	26	95 527	491
Ouray	75	6	157 300	960	27 809	960	68	6	27 828	144
Park	80	8	366 281	7 049	44 016	806	59	5	28 734	80
Phillips	444	9	467 309	1 529	150 244	1 72	420	4	375 500	758
Pitkin	48	5	48 785	801	22 553	230	45	4	16 766	136
Prowers	618	13	1 020 856	3 177	159 711	481	556	6	459 863	51
Pueblo	580	43	1 229 066	5 807	111 897	2 203	477	33	130 660	807
Rio Blanco	165	8	479 603	3 623	76 941	1 065	146	5	60 289	101
Rio Grande	315	12	211 224	294	64 974	293	293	10	109 496	159
Routt	272	20	650 385	4 283	131 404	1 838	259	8	115 560	91
Saguache	207	4	473 399	172	63 969	152	186	1	122 171	153
San Juan	—	—	—	—	—	—	—	—	—	—
San Miguel	78	1	174 496	160	25 073	158	74	1	20 458	160
Sedgwick	302	12	341 713	274	91 494	258	290	1	224 230	1
Summit	17	2	25 702	22	6 441	13	15	2	5 293	8
Teller	43	2	110 216	53	19 919	113	29	1	6 299	42
Washington	906	15	1 381 515	6 961	228 127	836	838	6	753 195	2 575
Weld	3 074	131	2 351 902	6 955	750 295	6 701	2 725	70	913 333	1 230
Yuma	1 065	25	1 433 473	5 826	306 373	1 961	955	7	649 074	955

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
Colorado, total	21 049	472	5 956 865	2 806	25 462	1 510	1 674 469	1 437	24 377	1 431	707 561	10 181
Adams	653	12	229 151	67	756	51	44 760	54	707	49	23 324	368
Alamosa	283	5	72 578	42	321	12	10 495	6	306	11	8 065	91
Arapahoe	218	8	63 428	29	277	23	9 735	30	262	21	7 100	195
Archuleta	75	5	5 138	16	108	9	1 396	7	96	9	1 507	76
Baca	668	—	414 731	—	752	3	34 418	1	743	3	25 532	23
Bent	240	2	74 101	9	309	27	19 608	19	300	27	8 172	182
Boulder	424	29	39 996	183	563	78	17 628	81	536	76	10 401	509
Chaffee	83	3	8 974	22	109	9	1 911	9	106	9	1 692	66
Cheyenne	312	—	195 815	—	364	14	12 211	12	328	14	10 805	113
Clear Creek	2	—	60	—	4	—	18	—	3	—	25	—
Conejos	343	3	83 226	16	392	23	13 573	20	368	21	8 404	135
Costilla	116	7	23 421	78	130	8	3 425	1	128	8	3 338	26
Crowley	187	5	50 436	12	243	8	35 101	16	233	8	6 341	106
Custer	84	2	12 613	20	114	7	3 265	8	111	6	2 256	59
Delta	767	26	50 017	181	834	80	17 128	62	801	79	14 292	579
Denver	39	—	151	—	39	6	2 420	7	37	6	594	55
Dolores	147	1	69 761	1	169	2	2 372	(2)	157	2	4 733	15
Douglas	166	1	18 078	10	249	39	6 197	46	241	38	4 469	245
Eagle	88	1	17 546	5	102	2	3 222	2	98	2	2 465	(D)
Elbert	395	—	94 521	—	510	17	14 202	22	483	17	10 344	112
El Paso	305	8	46 592	38	556	72	11 990	78	516	66	8 804	466
Fremont	188	19	8 627	102	244	29	5 174	23	226	29	3 394	230
Garfield	300	13	38 951	74	340	23	10 297	18	327	21	7 423	150
Gilpin	1	—	110	—	4	2	9	5	4	2	55	(D)
Grand	112	2	35 294	23	127	5	3 419	2	125	4	3 400	23
Gunnison	131	1	35 595	16	160	4	4 777	3	154	4	3 792	24
Hinsdale	8	—	1 250	—	12	—	158	—	12	—	225	—
Huerfano	137	3	18 085	23	201	16	3 538	11	193	14	3 640	80
Jackson	77	—	75 332	—	92	—	5 840	—	91	—	4 365	—
Jefferson	168	10	7 944	69	248	71	7 017	67	237	67	4 015	456
Kiowa	329	—	240 627	—	386	8	13 343	15	358	4	13 823	46
Kit Carson	756	—	402 652	—	842	15	68 635	27	797	14	34 273	163
Lake	7	—	952	—	10	—	362	—	9	—	87	—
La Plata	426	16	55 399	143	525	45	8 376	50	494	46	8 746	329
Larimer	730	48	98 402	252	941	122	45 551	100	905	115	23 496	712
Las Animas	220	5	25 825	23	407	21	8 099	29	397	21	6 995	219
Lincoln	330	—	185 486	—	444	7	20 683	5	427	7	13 790	59
Logan	902	5	284 267	25	1 029	42	127 683	29	985	37	33 284	201
Mesa	1 044	86	61 854	446	1 180	142	23 576	138	1 143	131	18 546	966
Mineral	7	—	600	—	10	—	30	—	10	—	119	8
Moffat	209	2	61 711	23	249	9	9 288	5	238	7	6 924	72
Montezuma	465	17	83 342	71	579	38	5 868	48	552	38	9 261	256
Montrose	667	24	60 546	160	765	73	20 864	51	740	71	15 335	533
Morgan	792	3	197 084	10	933	30	127 981	30	903	28	34 508	159
Otero	424	22	55 720	146	549	35	48 140	33	538	32	14 396	187
Ouray	65	6	13 206	60	75	6	1 428	15	75	6	1 416	12
Park	50	3	17 645	12	80	8	2 540	5	78	6	1 529	33
Phillips	412	—	217 896	—	444	9	25 709	4	424	7	18 757	32
Pitkin	39	—	5 822	—	47	5	997	4	47	5	847	55
Prowers	524	3	283 164	14	618	11	69 472	8	594	11	20 795	69
Pueblo	427	18	71 762	114	579	39	27 860	34	547	39	12 595	258

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

Part 2 of 4

Rio Blanco
Rio Grande
Routt
Saguache
San Juan
San Miguel
Sedgwick
Summit
Teller
Washington
Weld
Yuma

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
140	1	33 002	3	165	7	5 126	6	149	6	4 610	37
276	6	86 890	34	315	11	19 867	7	301	11	15 464	57
250	5	70 369	40	272	18	8 442	17	266	17	7 051	117
164	—	75 596	—	207	2	11 473	1	200	2	8 323	(0)
—	—	—	—	—	—	—	—	—	—	—	—
70	—	10 262	—	78	1	2 278	2	75	1	1 662	(0)
277	1	121 076	1	302	12	20 345	20	276	12	12 557	104
15	2	3 253	8	17	2	271	1	16	2	357	20
25	—	4 055	—	43	2	840	2	39	2	718	(0)
812	—	380 293	—	906	8	31 657	6	855	9	27 655	43
2 592	31	590 627	165	3 071	119	547 576	119	3 012	113	107 882	774
886	2	365 958	20	1 065	22	64 808	17	998	17	38 786	175

Part 3 of 4

Colorado, total
Adams
Alamosa
Arapahoe
Archuleta
Baca
Bent
Boulder
Chaffee
Cheyenne
Clear Creek
Conejos
Castillo
Crowley
Custer
Delta
Denver
Dolores
Douglas
Eagle
Elbert
El Paso
Fremont
Garfield
Gilpin
Grand
Gunnison
Hinsdale
Huerfano
Jackson
Jefferson
Kiowa
Kit Carson
Lake
La Plata
Larimer
Las Animas
Lincoln
Logan
Mesa
Mineral
Moffat
Montezuma
Montrose
Morgan
Otero
Ouroy
Park
Phillips
Pitkin
Prowers
Pueblo
Rio Blanco
Rio Grande
Routt
Saguache
San Juan
San Miguel
Sedgwick
Summit
Teller
Washington
Weld
Yuma

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
25 501	1 626	1 970 236	478	16 638	294	682 791	130	18 552	864	1 287 162	348
760	55	54 587	21	586	9	27 435	5	441	31	27 151	15
321	12	14 342	2	184	4	11 545	1	236	4	2 797	1
278	23	12 682	10	191	4	10 088	3	173	15	2 593	7
108	9	1 524	1	36	2	65	(2)	97	4	1 457	1
754	5	44 514	—	644	—	24 472	—	512	—	20 042	—
309	28	21 765	4	207	2	6 408	1	262	11	15 356	3
563	81	20 801	24	303	12	6 540	5	419	48	14 260	19
110	10	1 844	2	36	2	329	1	89	3	1 515	1
364	14	19 554	1	292	—	13 433	—	244	2	6 120	1
4	—	11	—	1	—	1	—	4	—	10	—
393	24	14 187	2	218	2	6 522	1	287	8	7 665	2
130	8	4 543	6	70	7	3 937	5	103	1	604	(Z)
243	8	34 979	3	136	2	4 738	(2)	200	6	30 241	3
115	9	2 771	1	35	1	411	1	103	1	2 358	(Z)
834	82	19 082	30	504	22	9 260	10	593	44	9 817	21
39	6	3 237	3	39	—	3 236	—	1	6	1	3
169	3	4 675	—	143	—	3 951	—	78	—	699	—
250	40	6 265	8	109	1	3 299	(2)	201	28	2 962	8
103	5	3 286	1	38	1	479	1	93	1	2 807	1
513	30	15 219	3	306	—	4 362	—	438	13	10 854	3
557	81	12 380	21	193	6	3 353	2	479	49	9 020	19
244	30	5 036	7	109	7	1 084	2	191	14	3 946	5
342	25	8 755	10	176	5	1 218	2	277	17	7 536	8
4	2	14	—	—	—	—	—	—	—	—	—
128	5	2 907	—	55	2	712	1	112	—	2 176	—
160	4	4 970	2	41	1	513	1	131	2	4 457	1
12	—	237	—	2	—	12	—	8	—	225	—
201	16	3 574	2	44	3	375	2	190	2	3 187	(Z)
92	6	5 531	—	47	—	1 423	—	87	—	4 101	—
248	72	8 848	22	125	5	7 027	2	153	47	1 812	20
386	8	22 975	1	313	—	16 367	—	239	4	6 608	1
842	19	97 423	3	723	—	50 979	—	636	12	46 445	3
10	—	293	—	2	—	6	—	10	—	287	—
527	50	7 885	12	245	10	1 712	4	419	25	6 134	9
945	124	53 996	38	520	23	15 876	10	734	74	38 114	28
407	22	8 230	4	116	3	1 066	(2)	383	7	7 148	3
444	9	27 036	2	286	—	11 658	—	369	4	15 378	2
1 031	44	144 983	15	837	5	32 679	3	764	31	112 304	12
1 180	146	27 007	65	725	66	12 223	32	695	82	14 728	33
10	1	46	—	6	—	18	—	5	—	28	—
249	9	9 441	2	145	1	2 738	(2)	205	6	6 702	2
580	39	7 904	10	289	13	5 116	4	412	16	2 786	6
769	76	24 258	20	480	16	9 155	8	574	31	15 071	12
934	31	148 686	10	707	2	35 813	1	683	18	112 873	9
550	39	55 068	15	358	10	10 771	5	395	22	44 297	9
75	6	1 554	1	32	6	370	1	70	—	1 178	—
80	8	1 579	2	19	2	185	(2)	70	6	1 392	2
444	9	45 017	3	404	—	33 829	—	253	5	11 188	3
48	5	948	1	19	—	69	—	39	1	879	1
618	13	75 301	5	490	2	25 347	1	433	6	49 954	4
580	43	31 404	12	324	10	8 372	5	426	18	23 023	7
165	8	5 662	1	81	1	967	(Z)	132	3	4 695	1
315	12	27 839	3	219	5	24 449	2	202	4	3 390	1
272	20	9 239	6	160	1	3 189	1	228	11	6 048	6
207	4	11 851	1	120	—	8 182	—	141	2	3 669	1
—	—	—	—	—	—	—	—	—	—	—	—
78	1	2 005	—	24	—	325	—	71	—	1 681	—
302	12	28 109	3	267	1	15 609	(Z)	179	11	12 500	3
17	2	301	—	10	—	31	—	13	—	270	—
43	2	722	1	7	—	216	—	39	2	505	1
906	15	49 212	4	774	—	31 944	—	615	6	17 266	4
3 074	131	601 317	43	2 258	15	111 621	7	2 088	87	489 696	37
1 065	25	90 826	8	808	2	55 684	1	824	13	35 142	7

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

Part 4 of 4

	Inventory											
	Cattle and calves				Hogs and pigs				Chickens 3 months old or older			
	Number reporting		Animals on hand		Number reporting		Animals on hand		Number reporting		Birds on hand	
	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations
Colorado, total.....	16 739	466	3 087 884	2 006	3 013	119	291 342	558	4 004	281	2 253 086	7 577
Adams.....	367	22	48 284	115	96	6	26 921	44	83	6	518 455	245
Alamosa.....	224	2	19 283	11	29	—	1 034	—	42	1	1 313	26
Arapahoe.....	150	1	15 805	5	23	1	563	3	51	4	3 212	68
Archuleta.....	91	—	9 819	—	15	—	205	—	23	5	572	52
Baco.....	483	1	78 988	1	60	—	2 494	—	95	1	3 166	16
Bent.....	223	2	53 184	19	64	—	7 461	—	44	2	1 402	11
Boulder.....	324	20	24 558	76	64	6	2 840	35	87	16	308 467	477
Chaffee.....	85	1	7 209	12	10	—	76	—	17	—	10 723	—
Cheyenne.....	232	2	42 549	9	27	—	2 481	—	36	—	2 026	—
Clear Creek.....	2	—	43	—	—	—	—	—	1	—	6	—
Conejos.....	261	7	36 295	33	39	4	9 019	14	28	3	3 615	75
Costilla.....	88	1	9 375	1	44	—	668	—	14	—	485	—
Crowley.....	173	4	53 204	30	51	1	3 979	3	37	1	3 828	26
Custer.....	99	1	14 628	6	1	—	7	—	20	—	460	—
Delta.....	559	37	47 263	134	102	7	3 335	18	222	15	8 193	534
Denver.....	—	—	—	—	—	2	—	30	—	—	205	—
Dolores.....	75	2	5 211	11	7	—	44	—	30	2	861	28
Douglas.....	170	11	16 663	43	14	4	166	17	50	15	1 617	379
Eagle.....	83	1	17 183	2	5	—	15	—	25	1	1 408	43
Elbert.....	399	3	53 901	11	42	1	5 006	1	85	6	44 026	159
El Paso.....	420	29	51 906	132	63	2	14 814	7	113	7	13 533	402
Fremont.....	176	13	17 171	65	29	—	1 486	—	50	6	13 636	141
Gorfield.....	249	12	45 236	63	71	1	1 047	7	98	6	4 373	79
Gilpin.....	3	1	135	3	—	—	—	—	—	—	—	—
Grand.....	105	—	23 748	—	1	—	2	—	13	—	466	—
Gunnison.....	123	2	44 270	4	3	—	15	—	10	—	306	—
Hinsdale.....	8	—	1 218	—	—	—	—	—	1	—	37	—
Huerfano.....	178	6	30 820	22	14	2	539	6	26	3	1 293	83
Jackson.....	85	—	40 412	—	2	—	6	—	11	—	316	—
Jefferson.....	108	12	6 624	45	14	5	189	8	30	7	5 545	270
Kiowa.....	223	4	42 155	12	24	—	470	—	29	1	881	36
Kit Corson.....	615	5	135 959	23	101	2	6 684	8	118	—	6 560	—
Lake.....	8	—	2 311	—	—	—	—	—	1	—	5	—
La Plata.....	387	19	39 740	60	59	2	1 888	4	104	7	9 488	226
Larimer.....	646	32	83 700	114	109	6	18 243	37	155	32	35 976	721
Los Animas.....	352	6	58 915	35	24	2	471	10	86	6	2 608	107
Lincoln.....	347	2	73 904	17	55	1	5 068	8	80	1	3 388	35
Lyon.....	674	5	159 498	34	142	1	24 627	12	140	7	6 175	627
Mesa.....	654	42	77 432	177	207	21	9 862	56	262	33	10 351	565
Mineral.....	5	—	1 039	—	—	—	—	—	—	—	—	—
Moffat.....	187	6	35 972	28	12	2	149	6	43	—	5 160	—
Montezuma.....	407	19	27 090	62	47	3	341	4	136	18	3 368	410
Montrose.....	508	20	62 083	75	140	4	8 347	30	156	10	9 045	253
Morgan.....	608	13	150 927	92	145	2	43 964	7	139	4	58 055	124
Otero.....	356	11	70 329	48	110	2	8 215	20	89	6	9 208	230
Ouroy.....	68	—	11 347	—	6	—	50	—	20	—	1 038	—
Park.....	65	1	16 177	4	4	—	10	—	14	3	557	107
Phillips.....	230	3	33 170	23	46	—	5 186	—	52	1	3 443	13
Pitkin.....	38	—	6 758	—	4	—	87	—	8	1	9 773	24
Prowers.....	382	1	109 870	4	96	3	8 272	37	75	1	3 406	4
Pueblo.....	387	7	79 361	32	92	3	3 048	20	93	—	3 845	—
Rio Blanco.....	119	1	36 758	10	6	—	32	—	21	1	686	23
Rio Grande.....	159	1	20 818	4	28	2	3 231	10	31	4	3 925	92
Routt.....	203	7	34 488	43	16	2	288	6	41	—	2 137	—
Saguache.....	124	1	38 163	8	24	1	2 121	4	20	1	698	100
San Juan.....	—	—	—	—	—	—	—	—	—	—	—	—
San Miguel.....	69	—	11 032	—	2	—	18	—	6	—	268	—
Sedgwick.....	153	5	32 637	27	25	1	1 750	11	38	4	2 023	89
Summit.....	12	—	2 530	—	—	—	—	—	2	—	102	—
Teller.....	34	—	3 723	—	3	—	60	—	8	—	208	—
Washington.....	551	7	72 538	55	135	—	13 811	—	142	1	8 311	18
Weld.....	1 857	44	605 720	146	314	14	31 859	53	388	32	1 092 412	659
Yuma.....	768	10	136 755	20	147	2	8 778	20	164	—	6 441	—

Table 1. Miscellaneous Poultry: 1974

Farms With Sales of \$2,500 and Over

Ducks

	Inventory		Sales	
	Farms	Number	Farms	Number
Colorado, total.....	154	2 102	29	1 405
Adams.....	4	16	—	—
Boulder.....	3	21	1	(D)
Eagle.....	3	14	—	—
Elbert.....	4	18	2	(D)
El Paso.....	4	16	—	—
Fremont.....	5	115	3	89
Garfield.....	3	19	1	(D)
La Plata.....	14	116	—	—
Larimer.....	12	212	6	317
Lincoln.....	3	16	1	(D)
Logan.....	6	52	1	(D)
Mesa.....	5	23	—	—
Montezuma.....	3	10	—	—
Morgan.....	8	22	1	(D)
Phillips.....	4	54	—	—
Pueblo.....	7	36	—	—
Rio Blanco.....	3	606	2	(D)
Routt.....	3	17	—	—
Washington.....	7	55	—	—
Weld.....	17	357	9	266
Yuma.....	6	30	—	—
All other.....	30	277	2	(D)

Geese

	Inventory		Sales	
	Farms	Number	Farms	Number
Colorado, total.....	141	1 082	27	507
Adams.....	4	23	2	(D)
Boulder.....	3	17	—	—
Chaffee.....	3	9	—	—
Delta.....	9	32	3	48
Elbert.....	4	16	1	(D)
Fremont.....	4	62	2	(D)
Kit Carson.....	3	15	1	(D)
La Plata.....	8	65	—	—
Larimer.....	8	141	4	139
Logan.....	8	41	3	37
Mesa.....	6	18	—	—

Geese—Con.

Morgan.....	4	31	3	42
Pueblo.....	8	36	—	—
Routt.....	3	9	1	(D)
Saguache.....	3	14	1	(D)
Sedgwick.....	3	11	—	—
Washington.....	8	63	—	—
Weld.....	19	279	6	210
Yuma.....	7	45	—	—
All other.....	26	155	—	—

Pigeons & Squabs

Colorado, total.....	6	84	—	—
All other.....	6	84	—	—

Pheasants

Colorado, total.....	14	1 761	7	2 607
All other.....	14	1 761	7	2 607

Quail

Colorado, total.....	4	1 306	3	2 121
All other.....	4	1 306	3	2 121

Other Poultry

Colorado, total.....	55	762	5	235
Delta.....	4	43	1	15
Kiowa.....	4	44	—	—
Logan.....	7	50	—	—
Mesa.....	3	15	—	—
Weld.....	6	41	—	—
Yuma.....	3	21	—	—
All other.....	28	548	4	220

Table 2. Miscellaneous Livestock and Animal Specialties: 1974

Farms With Sales of \$2,500 and Over

Horses of All Ages

	Inventory		Sales		Sales (\$1,000)
	Farms	Number	Farms	Number	
Colorado, total.....	5 406	36 453	948	5 119	2 995
Adams.....	94	620	23	122	44
Alamosa.....	84	793	11	432	65
Arapahoe.....	60	526	16	127	143
Archuleta.....	47	278	4	16	3
Baca.....	169	742	17	74	77
Bent.....	81	367	6	30	16
Boulder.....	97	986	34	269	155
Chaffee.....	35	282	3	16	2
Cheyenne.....	74	309	10	31	16
Conejos.....	99	758	10	22	6
Costilla.....	22	99	2	2	(2)
Crowley.....	53	317	7	21	12
Custer.....	41	380	10	20	3
Delta.....	200	1 033	16	34	9
Dolores.....	35	115	6	6	1
Douglas.....	89	1 012	29	194	275
Eagle.....	39	370	3	4	1
Elbert.....	114	817	17	80	92
El Paso.....	126	898	16	132	76
Fremont.....	59	317	15	80	38
Garfield.....	136	1 115	34	134	91
Grand.....	69	878	8	67	27
Gunnison.....	66	629	9	19	4
Hinsdale.....	5	31	—	—	—
Huerfano.....	64	420	11	122	305
Jackson.....	56	852	16	93	15
Jefferson.....	64	1 178	25	336	167
Kiowa.....	72	384	9	27	9
Kit Carson.....	130	378	6	27	6
La Plata.....	149	969	33	89	33
Larimer.....	169	1 331	51	261	146
Las Animas.....	129	769	32	112	21
Lincoln.....	125	467	13	31	10

Horses of All Ages—Con.

Logan.....	154	571	27	61	76
Mesa.....	217	1 136	34	133	156
Moffat.....	99	1 663	14	236	40
Montezuma.....	114	666	17	66	34
Montrose.....	167	914	21	43	15
Morgan.....	137	576	38	98	17
Otero.....	121	778	22	164	61
Ouray.....	36	202	4	12	3
Park.....	33	301	3	6	2
Phillips.....	45	184	8	36	8
Prowers.....	102	786	19	103	57
Pueblo.....	134	674	24	68	50
Rio Blanco.....	66	789	13	52	26
Rio Grande.....	67	331	9	20	6
Routt.....	137	1 099	24	81	32
Saguache.....	60	702	16	40	17
San Miguel.....	38	288	3	6	3
Sedgwick.....	37	225	5	85	30
Summit.....	9	70	—	—	—
Teller.....	16	247	6	49	36
Washington.....	138	540	29	137	96
Weld.....	404	2 398	82	504	320
Yuma.....	196	538	24	50	16
All other.....	27	355	4	10	26

Ponies of All Ages

Colorado, total.....	803	1 605	56	193	11
Adams.....	25	54	1	(D)	(D)
Alamosa.....	11	16	1	(D)	(D)
Arapahoe.....	9	19	—	—	—
Archuleta.....	7	21	—	—	—
Baca.....	20	31	1	(D)	(D)
Bent.....	12	17	—	—	—
Boulder.....	12	20	1	(D)	(D)

Table 4. Colonies of Bees: 1974

Farms With Sales of \$2,500 and Over	Inventory of colonies of bees		Sales					
	Forms	Number	Colonies of bees		Sales (\$1,000)	Pounds of honey		Sales (\$1,000)
			Forms	Number		Forms	Number	
Colorado, total.....	97	39 018	6	832	16	72	2 938 931	1 403
Arapahoe.....	4	27	2	(D)	(D)	3	2 106	1
Bent.....	3	2 760	--	--	--	3	221 000	115
Boulder.....	4	328	--	--	--	4	15 483	11
Conejos.....	5	3 082	--	--	--	4	221 890	114
Delta.....	8	744	1	(D)	(D)	5	46 112	21
Elbert.....	4	42	--	--	--	2	(D)	(D)
Garfield.....	5	1 537	--	--	--	5	155 490	79
La Plata.....	3	1 253	--	--	--	3	102 116	51
Larimer.....	7	2 616	--	--	--	4	302 172	143
Montrose.....	4	363	--	--	--	3	23 184	13
Morgan.....	5	1 535	--	--	--	3	126 500	57
Otero.....	3	715	--	--	--	2	(D)	(D)
Prowers.....	5	1 916	--	--	--	2	(D)	(D)
Saguache.....	3	2 425	--	--	--	3	111 038	56
Weld.....	10	8 747	2	(D)	(D)	9	694 365	331
All other.....	24	10 908	1	(D)	(D)	17	694 537	302

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

Table 6. Milk Goats: 1974

Farms With Sales of \$2,500 and Over	Inventory of milk goats		Sales					
	Forms	Number	Milk goats		Sales (\$1,000)	Goats milk		Sales (\$1,000)
			Forms	Number		Forms	Gallons	
Colorado, total.....	43	725	12	250	4	14	70 646	157
Delta.....	5	18	--	--	--	1	(D)	(D)
La Plata.....	3	4	--	--	--	--	--	--
Larimer.....	7	234	3	80	2	4	30 450	78
Las Animas.....	4	240	--	--	--	4	29 100	67
Mesa.....	3	49	2	(D)	(D)	2	(D)	(D)
Montrose.....	3	36	1	(D)	(D)	--	--	--
All other.....	18	144	6	65	1	3	3 064	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	Acres		
	Forms	Sales (\$1,000)	Forms	Pounds	Forms	Number	Forms	Pounds	Sales (\$1,000)	Forms			Number	Sales (\$1,000)
Trout														
Colorado, total.....	25	666	21	491 575	5	1 385 020	20	412 575	486	4	185 020	90	24	249
All other.....	25	666	21	491 575	5	1 385 020	20	412 575	486	4	185 020	90	24	249

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

Farms With Sales of \$2,500 and Over

Alfalfa and Alfalfa Mixtures for Hay or Dehydrating (dry tons)

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Colorado, total.....	8 991	714 011	1 899 335	7 558	600 609
Adams.....	213	15 170	46 476	163	10 612
Alamosa.....	180	31 414	50 881	154	27 718
Arapahoe.....	45	3 995	10 173	29	2 272
Archuleta.....	34	1 804	3 625	26	1 288
Baca.....	92	6 333	16 960	73	5 425
Bent.....	191	25 172	67 368	187	24 394
Boulder.....	209	10 607	28 609	184	9 474
Chaffee.....	46	3 908	6 430	45	3 658
Cheyenne.....	19	1 064	4 441	15	941
Conejos.....	244	36 239	62 539	218	33 519
Costilla.....	67	10 811	21 859	65	10 181
Crowley.....	130	13 493	37 393	122	13 063
Custer.....	22	2 981	3 555	18	2 320
Delta.....	356	16 177	46 578	342	15 096
Dolores.....	15	952	1 393	6	346
Douglas.....	75	4 531	9 840	33	1 753
Eagle.....	44	8 927	19 760	44	8 837
Elbert.....	163	12 099	21 532	31	2 046
El Paso.....	106	9 131	17 470	38	4 334
Fremont.....	67	3 408	7 342	62	2 872
Garfield.....	193	26 929	62 180	191	26 176
Grand.....	18	2 213	2 846	18	2 213
Gunnison.....	16	1 709	4 442	16	1 709
Huerfano.....	76	12 036	16 584	53	9 616
Jackson.....	6	2 093	3 380	6	2 093
Jefferson.....	40	1 871	3 013	27	1 105
Kiowa.....	22	1 550	3 510	7	360
Kit Carson.....	108	6 133	22 505	84	5 199
La Plata.....	177	12 267	22 289	174	11 890
Larimer.....	408	24 048	75 984	373	21 270
Las Animas.....	101	7 169	11 435	76	4 890
Lincoln.....	37	2 756	5 556	17	1 330
Logan.....	410	29 583	94 099	291	20 366
Mesa.....	457	26 404	83 260	424	24 564
Moffat.....	135	11 648	21 294	87	8 374
Montezuma.....	202	11 126	24 460	186	9 987
Montrose.....	355	18 253	55 736	335	16 831
Morgan.....	503	27 368	91 827	451	21 796
Otero.....	324	20 841	67 475	323	20 622
Ouray.....	25	2 996	6 550	22	2 938
Park.....	3	402	564	3	400
Phillips.....	49	5 478	20 783	33	4 450
Prowers.....	300	50 813	174 630	283	48 551
Pueblo.....	225	12 153	37 035	199	10 347
Rio Blanco.....	62	5 933	12 509	53	4 881
Rio Grande.....	148	15 509	28 957	147	14 194
Routt.....	121	12 780	22 351	52	7 692
Saguache.....	108	17 446	30 093	107	16 696
San Miguel.....	43	3 108	5 321	43	3 108
Sedgwick.....	71	4 226	12 725	60	3 175
Teller.....	4	462	1 419	4	462
Washington.....	158	12 336	28 020	73	4 782
Weld.....	1 520	83 849	289 328	1 319	71 564
Yuma.....	219	18 663	65 684	139	13 567
All other.....	29	3 644	7 267	27	3 262

Clover, Timothy, & Mixtures of Clover & Grasses for Hay (dry tons)

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Colorado, total.....	1 457	185 323	290 203	1 159	161 879
Adams.....	14	481	1 300	8	286
Arapahoe.....	13	479	748	7	89
Archuleta.....	32	2 195	3 151	30	2 120
Boulder.....	39	1 268	2 560	39	1 217
Chaffee.....	29	3 021	5 875	28	2 876
Conejos.....	33	3 384	4 284	29	3 272
Costilla.....	4	94	116	3	80
Crowley.....	4	145	261	4	145
Custer.....	35	5 502	6 971	31	4 178
Delta.....	53	3 831	7 666	52	3 746
Dolores.....	3	168	89	-	-
Douglas.....	28	1 645	2 967	10	450
Eagle.....	27	4 277	8 111	25	3 948
Elbert.....	31	2 431	3 407	4	951
El Paso.....	19	1 864	3 259	3	213
Fremont.....	37	2 086	3 656	30	1 872
Garfield.....	19	1 817	3 371	16	1 617
Grand.....	67	21 978	33 382	65	21 719
Gunnison.....	59	19 466	28 927	57	19 026
Hinsdale.....	5	945	815	5	945
Huerfano.....	24	1 023	1 546	19	650
Jackson.....	19	16 895	22 269	18	14 895
Jefferson.....	12	843	944	6	210
Kit Carson.....	9	680	905	5	460
La Plata.....	94	7 371	10 178	93	5 202
Larimer.....	54	4 821	8 680	47	4 451
Las Animas.....	20	920	1 083	12	594
Lincoln.....	3	280	182	-	-
Logan.....	9	303	366	4	43
Mesa.....	33	2 215	3 897	31	2 047
Moffat.....	53	5 903	11 295	36	4 991

Clover, Timothy, & Mixtures of Clover & Grasses for Hay (dry tons)—Con.

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Montezuma.....	36	2 392	2 996	30	2 179
Montrose.....	53	4 360	9 729	50	4 257
Morgan.....	32	769	2 359	22	393
Otero.....	3	48	72	3	48
Ouray.....	29	7 830	9 384	24	7 658
Park.....	5	580	445	2	(D)
Prowers.....	3	205	230	3	205
Pueblo.....	13	869	1 302	12	849
Rio Blanco.....	50	8 863	17 763	40	8 209
Rio Grande.....	26	2 847	4 281	24	2 737
Routt.....	130	22 429	37 500	109	20 995
Saguache.....	10	1 771	2 220	10	1 771
San Miguel.....	12	1 576	2 589	12	1 576
Sedgwick.....	3	240	224	-	-
Summit.....	8	2 828	4 030	8	2 828
Teller.....	6	753	1 163	5	705
Washington.....	16	473	507	2	(D)
Weld.....	92	4 209	7 074	66	2 712
Yuma.....	27	1 679	1 628	3	205
All other.....	22	2 271	2 446	17	2 021

Small Grain Hay (dry tons)

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Colorado, total.....	1 321	55 754	72 607	648	15 367
Adams.....	19	608	885	11	230
Alamosa.....	21	706	824	20	703
Arapahoe.....	7	170	173	3	20
Archuleta.....	4	98	98	3	35
Baca.....	11	516	397	4	178
Bent.....	9	198	283	8	178
Boulder.....	22	307	396	22	289
Chaffee.....	7	161	229	6	127
Cheyenne.....	10	1 442	1 197	-	-
Conejos.....	22	1 142	1 609	20	1 082
Costilla.....	12	471	436	12	471
Crowley.....	7	171	352	7	171
Custer.....	3	264	660	1	(D)
Delta.....	49	585	1 143	47	506
Dolores.....	17	494	451	-	-
Douglas.....	7	211	239	1	(D)
Eagle.....	3	36	84	3	36
Elbert.....	50	2 937	2 659	5	204
El Paso.....	36	1 907	1 718	-	-
Fremont.....	4	33	50	4	33
Garfield.....	14	480	406	10	382
Grand.....	3	69	102	3	44
Huerfano.....	11	151	211	7	90
Jefferson.....	5	107	145	4	67
Kiowa.....	10	1 380	1 436	-	-
Kit Carson.....	53	3 083	3 587	6	219
La Plata.....	37	647	1 105	36	624
Larimer.....	45	1 007	1 790	40	879
Las Animas.....	5	185	150	-	-
Lincoln.....	32	4 185	3 674	-	-
Logan.....	92	3 748	4 047	19	571
Mesa.....	31	430	863	30	340
Moffat.....	6	440	463	3	35
Montezuma.....	19	235	514	16	208
Montrose.....	26	787	1 473	20	458
Morgan.....	40	1 332	2 409	27	701
Otero.....	25	543	1 079	21	438
Phillips.....	28	2 060	2 716	2	(D)
Prowers.....	13	869	1 086	7	231
Pueblo.....	18	397	518	14	150
Rio Blanco.....	6	44	126	6	44
Rio Grande.....	11	723	1 292	11	723
Routt.....	7	84	181	4	49
Saguache.....	9	1 365	4 230	7	1 305
San Miguel.....	24	548	745	21	223
Sedgwick.....	22	1 137	1 713	7	127
Washington.....	132	7 801	9 993	9	190
Weld.....	216	6 174	8 926	133	2 374
Yuma.....	57	3 130	3 791	5	258
All other.....	4	156	313	3	113
Coastal Bermuda Grass for Hay (dry tons)					
Colorado, total.....	4	219	173	4	219
All other.....	4	219	173	4	219
Wild Hay (dry tons)					
Colorado, total.....	1 032	206 432	247 597	580	156 153
Adams.....	19	1 202	1 300	2	(D)
Alamosa.....	29	7 300	7 615	25	6 032
Arapahoe.....	20	1 379	1 045	-	-
Archuleta.....	3	100	100	-	-
Baca.....	3	266	155	-	-
Boulder.....	21	858	1 354	18	784
Chaffee.....	6	810	850	6	810
Conejos.....	66	13 085	14 991	62	12 155

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

Farms With Sales of \$2,500 and Over

Wild Hay (dry tons)—Con.

Costilla	7	1 222	1 360	5	912
Crowley	3	354	708	—	—
Custer	15	2 645	2 643	13	2 400
Delta	15	790	1 616	14	788
Douglas	30	1 713	2 034	5	330
Eagle	5	2 815	2 565	5	2 815
Elbert	56	2 085	2 017	—	—
El Paso	46	3 353	3 056	7	400
Fremont	8	686	725	4	166
Garfield	7	828	1 289	3	500

Grand	19	5 405	6 653	17	4 995
Gunnison	41	11 804	20 080	37	11 068
Hinsdale	3	804	390	3	290
Huerfano	10	640	893	5	560
Jackson	50	52 982	59 034	47	46 192
Jefferson	7	376	285	2	(D)
Kit Carson	7	415	457	1	(D)
La Plata	8	873	940	6	253
Larimer	32	2 975	4 202	23	2 235
Las Animas	6	180	219	3	140

Lincoln	20	909	751	2	(D)
Logan	43	2 764	2 608	15	1 202
Mesa	4	299	224	1	(D)
Moffat	30	2 993	5 201	18	2 282
Montezuma	13	483	912	9	263
Montrose	13	1 158	2 389	13	1 158
Morgan	6	450	413	1	(D)
Otero	4	49	88	2	(D)
Ouray	15	1 377	2 015	15	1 377
Park	31	15 062	13 845	26	13 890

Prowers	4	267	251	3	230
Pueblo	3	1 150	875	1	(D)
Rio Blanco	35	5 957	11 408	29	5 230
Rio Grande	25	8 043	8 984	22	7 410
Routt	46	6 336	13 308	33	5 493
Saguache	38	24 163	23 584	32	18 233
Son Miguel	6	604	915	5	550
Sedgwick	12	1 067	877	2	(D)
Teller	11	2 656	4 977	9	570
Washington	25	1 872	2 367	—	—
Weld	36	6 623	7 427	10	2 231
Yuma	53	3 174	3 384	10	181
All other	17	1 545	2 218	9	960

Other Hay (dry tons)

Colorado, total	1 318	103 133	131 217	291	23 447
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Adams	25	960	1 258	9	195
Alamosa	4	3 115	12 170	3	115
Arapahoe	20	1 325	1 237	1	(D)
Baca	57	4 649	4 443	3	147
Bent	12	700	851	7	218
Boulder	13	612	1 090	12	312
Cheyenne	47	5 744	6 098	5	267
Canejos	10	2 145	3 220	10	2 145
Costilla	3	99	108	2	(D)
Crowley	8	263	668	2	(D)

Delta	10	261	552	7	147
Dolores	8	758	468	1	(D)
Douglas	10	288	321	4	18
Elbert	51	3 989	3 103	3	70
El Paso	38	4 838	3 473	1	(D)
Fremont	4	164	152	2	(D)
Garfield	4	168	336	4	168
Grand	7	3 863	2 711	7	3 863
Huerfano	6	259	274	4	51
Jackson	5	3 212	3 292	4	2 812

Jefferson	3	137	202	1	(D)
Kiowa	23	1 930	1 812	—	—
Kit Carson	130	8 239	10 607	25	981
La Plata	7	896	1 603	7	896
Larimer	13	373	414	8	211
Las Animas	14	2 491	411	5	231
Lincoln	61	8 124	5 973	1	(D)
Logan	106	4 478	4 959	6	203
Mesa	15	2 410	3 937	10	494
Moffat	9	1 217	2 107	6	657

Montezuma	5	113	127	4	33
Montrose	23	697	1 573	20	624
Morgan	22	1 330	1 361	4	121
Otero	9	229	527	9	229
Phillips	45	2 208	3 541	2	(D)
Prowers	29	1 819	1 882	12	224
Pueblo	25	2 130	1 482	5	156
Rio Blanco	6	1 276	2 313	3	877
Rio Grande	4	165	323	1	(D)
Routt	7	1 069	2 303	6	1 022

Saguache	6	2 289	3 785	6	2 289
Son Miguel	17	246	302	17	246
Sedgwick	22	1 149	1 919	1	(D)
Washington	149	9 149	11 808	3	351
Weld	91	4 404	5 769	23	549
Yuma	125	6 747	9 786	8	556
All other	10	2 406	4 566	7	1 406

Grass Silage and Haylage (green tons)

Colorado, total	284	20 073	148 307	240	17 585
Adams	8	356	1 583	5	147
Bent	3	2 252	4 584	3	2 252
Boulder	8	494	2 822	8	494
Delta	3	70	932	3	70
Elbert	6	534	1 325	3	74
Fremont	3	28	93	3	28
Garfield	5	920	3 920	5	920
Kiowa	3	110	150	—	—
Kit Carson	10	497	3 883	5	333
La Plata	19	912	5 628	19	912

Larimer	19	1 319	14 996	18	1 304
Logan	7	280	2 536	7	280
Mesa	12	644	5 190	11	632
Moffat	4	550	4 850	4	490
Montezuma	4	242	1 526	4	242
Montrose	11	547	5 731	11	547
Morgan	12	481	4 015	10	389
Otero	8	658	4 074	7	600
Phillips	3	278	2 605	3	278
Prowers	5	474	3 281	4	439
Pueblo	7	1 168	11 413	4	748
Rio Grande	3	265	827	3	265
Sedgwick	7	481	5 346	5	312
Washington	7	271	2 001	3	196
Weld	80	4 163	42 505	74	3 966
Yuma	9	517	4 378	4	248
All other	18	1 562	8 044	14	1 419

Hay Crops Cut & Fed Green (green tons)

Colorado, total	172	10 670	73 111	139	9 176
Adams	4	279	3 928	3	169
Alamosa	3	265	880	3	265
Boulder	5	147	842	5	147
Delta	3	95	485	3	95
Kit Carson	5	270	2 045	2	(D)
La Plata	8	875	3 625	8	875
Larimer	7	253	1 147	7	253
Logan	6	338	1 568	5	330
Mesa	3	50	1 177	3	50
Montrose	6	144	2 032	5	139

Morgan	6	172	1 406	6	172
Otero	15	189	2 129	15	189
Prowers	4	80	1 152	4	80
Sedgwick	3	143	1 450	3	143
Weld	65	3 557	41 421	51	2 901
Yuma	6	234	892	2	(D)
All other	23	3 579	8 932	14	3 129

Alfalfa Seed (lb)

Colorado, total	152	3 792	421 061	113	2 725
Bent	38	1 852	204 371	35	1 652
Crowley	3	28	3 320	3	28
Las Animas	17	104	11 200	15	78
Logan	3	52	4 400	3	52
Mesa	5	180	28 000	4	60
Morgan	6	100	4 800	2	(D)
Otero	21	285	43 915	16	206
Prowers	27	592	78 465	25	539
Pueblo	3	53	3 300	1	(D)
Washington	5	183	8 950	—	—
Weld	4	46	3 550	2	(D)
Yuma	6	184	13 050	1	(D)
All other	14	133	13 740	6	43

Bromegrass Seed (lb)

Colorado, total	8	80	13 735	6	44
All other	8	80	13 735	6	44

Wheatgrass Seed (lb)

Colorado, total	39	2 485	404 755	26	913
Delta	7	533	144 350	7	533
Mesa	7	170	50 600	7	170
Moffat	3	244	16 400	—	—
Montrose	4	69	12 085	3	49
Otero	3	46	4 935	3	37
Rio Blanco	4	248	54 450	1	22
All other	11	1 175	121 935	5	102

Sweetclover Seed (lb)

Colorado, total	4	109	8 900	—	—
All other	4	109	8 900	—	—

All Other Seeds

Colorado, total	18	1 028	378 361	7	229
Mesa	3	133	40 461	3	133
Washington	3	85	33 700	—	—
All other	12	810	304 200	4	96

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

Farms With Sales of \$2,500 and Over

Field Corn for Silage or Green Chop (green tons)

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Colorado, total.....	3 383	222 410	3 816 553	3 296	216 362
Adams.....	79	3 946	66 117	77	3 915
Arapahoe.....	4	227	3 650	4	227
Baca.....	20	2 316	23 160	18	1 831
Bent.....	31	1 163	14 781	31	1 163
Boulder.....	82	3 495	60 155	82	3 475
Cheyenne.....	14	1 151	13 143	13	1 081
Crowley.....	45	3 636	46 368	43	3 528
Delta.....	115	3 959	65 383	115	3 955
Dolores.....	3		420	1	(D)
Douglas.....	7	311	3 464	2	(D)
Elbert.....	28	1 453	13 228	17	820
El Paso.....	31	2 601	22 689	17	1 432
Fremont.....	9	337	5 540	9	337
Garfield.....	45	1 383	18 246	45	1 383
Gunnison.....	5	201	3 030	5	201
Jefferson.....	4	111	1 856	4	111
Kiowa.....	6	665	7 613	4	505
Kit Carson.....	146	15 303	191 909	143	15 070
La Plata.....	28	1 685	15 182	28	1 605
Larimer.....	224	16 397	309 870	223	16 388
Las Animas.....	10	321	2 665	10	317
Lincoln.....	13	1 280	13 314	9	1 040
Logan.....	216	17 180	290 326	208	16 893
Mesa.....	131	4 938	78 906	129	4 826
Montezuma.....	29	552	7 465	28	540
Montrose.....	151	5 527	100 294	148	5 506
Morgan.....	301	13 874	261 685	300	13 751
Otero.....	101	5 894	84 401	100	5 854
Ourray.....	3	76	1 314	3	76
Phillips.....	32	1 642	26 302	25	1 417
Prowers.....	63	3 764	50 353	63	3 764
Pueblo.....	72	3 048	49 352	71	3 047
Rio Blanco.....	3	335	2 910	3	335
Routt.....	3	140	1 796	2	(D)
San Miguel.....	3	72	750	3	72
Sedgwick.....	45	5 209	86 530	41	4 548
Washington.....	45	2 248	35 953	44	2 188
Weld.....	1 127	88 578	1 731 666	1 121	87 856
Yuma.....	101	7 102	101 938	100	6 847
All other.....	8	218	2 829	7	217

Field Corn for Dry Fodder, Hugged or Grazed

	Farms	Acres	Quantity	Farms	Acres
Colorado, total.....	139	5 093	(X)	85	2 536
Adams.....	5	115	(X)	3	103
Baca.....	3	551	(X)	1	(D)
Bent.....	6	47	(X)	6	47
Boulder.....	3	190	(X)	3	190
Cheyenne.....	3	260	(X)	—	—
Delta.....	4	42	(X)	4	42
Dolores.....	3	23	(X)	—	—
Elbert.....	8	218	(X)	2	(D)
El Paso.....	12	558	(X)	1	(D)
Larimer.....	5	77	(X)	5	77
Las Animas.....	5	78	(X)	3	40
Lincoln.....	3	350	(X)	—	—
Logan.....	3	34	(X)	3	34
Montrose.....	4	160	(X)	4	160
Morgan.....	7	196	(X)	7	196
Otero.....	3	74	(X)	3	74
Prowers.....	4	236	(X)	3	225
Pueblo.....	7	40	(X)	6	76
Sedgwick.....	3	129	(X)	1	(D)
Washington.....	5	255	(X)	5	255
Weld.....	19	732	(X)	16	537
Yuma.....	10	269	(X)	3	56
All other.....	14	419	(X)	6	94

Sorghums for Silage or Green Chop (green tons)

	Farms	Acres	Quantity	Farms	Acres
Colorado, total.....	327	21 339	141 232	160	6 671
Adams.....	3	90	1 050	2	(D)
Baca.....	16	1 287	5 758	1	(D)
Bent.....	31	1 366	13 106	31	1 268
Cheyenne.....	7	397	2 690	4	144
Crowley.....	13	772	3 760	8	190
Elbert.....	5	353	1 692	—	—
El Paso.....	18	1 658	5 608	3	101
Kiowa.....	5	228	1 470	3	128
Kit Carson.....	30	1 857	19 572	12	648
Larimer.....	4	108	1 105	3	93
Las Animas.....	4	261	1 500	3	185
Lincoln.....	6	865	4 370	1	(D)
Logan.....	27	594	2 819	2	(D)
Mesa.....	4	39	215	4	39
Morgan.....	16	911	13 410	15	814
Otero.....	13	274	2 995	13	254
Phillips.....	10	655	5 675	2	(D)
Prowers.....	22	583	6 353	20	528
Pueblo.....	26	3 715	11 919	4	54
Washington.....	20	2 170	14 668	4	218

Sorghums for Silage or Green Chop (green tons)—Con.

	Farms	Acres	Quantity	Farms	Acres
Weld.....	18	852	9 292	8	387
Yuma.....	19	1 626	8 603	11	937
All other.....	10	678	3 602	6	98

Sorghums Cut for Dry Forage or Hay (dry tons)

	Farms	Acres	Quantity	Farms	Acres
Colorado, total.....	755	66 421	71 935	88	3 938
Adams.....	10	399	449	1	(D)
Arapahoe.....	13	933	852	2	(D)
Baca.....	58	4 938	4 394	3	445
Bent.....	18	786	2 160	12	366
Cheyenne.....	57	7 932	6 569	2	(D)
Crowley.....	12	1 340	930	2	(D)
Elbert.....	26	2 026	2 265	2	(D)
El Paso.....	34	3 520	2 066	2	(D)
Kiowa.....	48	5 182	5 487	1	(D)
Kit Carson.....	97	6 461	7 886	6	184

Sorghums Hugged or Grazed

	Farms	Acres	Quantity	Farms	Acres
Colorado, total.....	266	23 303	(X)	66	2 585
Baca.....	37	5 088	(X)	4	465
Bent.....	16	1 126	(X)	7	323
Cheyenne.....	11	2 423	(X)	—	—
Crowley.....	9	729	(X)	4	69
El Paso.....	7	796	(X)	—	—
Kiowa.....	12	1 476	(X)	2	(D)
Kit Carson.....	21	1 487	(X)	2	(D)
Las Animas.....	7	462	(X)	2	(D)
Lincoln.....	10	603	(X)	—	—
Logan.....	14	634	(X)	7	426
Morgan.....	3	111	(X)	2	(D)
Otero.....	6	110	(X)	6	110
Phillips.....	5	147	(X)	1	(D)
Prowers.....	36	4 734	(X)	12	529
Pueblo.....	9	407	(X)	4	208
Sedgwick.....	6	356	(X)	—	—
Washington.....	9	444	(X)	1	(D)
Weld.....	7	367	(X)	4	137
Yuma.....	27	1 332	(X)	2	(D)
All other.....	14	471	(X)	6	44

Shelled Popcorn (lb)

	Farms	Acres	Quantity	Farms	Acres
Colorado, total.....	30	1 081	2 292 370	28	1 021
Kit Carson.....	4	160	367 311	4	160
Pueblo.....	12	435	821 982	12	435
Yuma.....	6	373	847 669	4	313
All other.....	8	113	255 408	8	113

Emmer and Spelt (bu)

	Farms	Acres	Quantity	Farms	Acres
Colorado, total.....	3	26	650	—	—
All other.....	3	26	650	—	—

Broomcorn (tons of brush)

	Farms	Acres	Quantity	Farms	Acres
Colorado, total.....	12	3 580	405	—	—
Baca.....	12	3 580	405	—	—

Triticale

	Farms	Acres	Quantity	Farms	Acres
Colorado, total.....	6	322	(X)	5	157
Conejos.....	3	100	(X)	3	100
All other.....	3	222	(X)	2	57

All Other Crops

	Farms	Acres	Quantity	Farms	Acres
Colorado, total.....	9	112	(X)	7	94
Otero.....	3	30	(X)	2	(D)
Weld.....	3	62	(X)	3	62
All other.....	3	20	(X)	2	(D)

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

Farms With Sales of \$2,500 and Over

Oats for Grain (bu)

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Colorado, total.....	1 145	27 790	1 221 536	832	17 089
Adams	22	542	19 150	12	160
Alamosa	41	1 568	79 459	40	1 528
Arapahoe	3	123	1 301	-	-
Archuleta	7	69	3 720	7	69
Bent	18	359	19 741	16	335
Boulder	38	668	36 153	36	604
Chaffee	6	82	4 100	6	82
Conejos	42	1 814	96 175	41	1 754
Costilla	10	611	23 792	8	309
Custer	7	80	4 200	7	80

Delta	69	684	35 635	67	674
Dolores	6	306	7 460	-	-
Douglas	10	423	7 700	-	-
Eagle	9	218	11 080	8	118
Elbert	26	1 052	25 829	-	-
El Paso	16	735	13 265	3	30
Fremont	6	77	2 300	4	60
Garfield	56	742	39 967	43	585
Gunnison	3	48	2 400	2	(D)
Huerfano	3	65	1 339	1	(D)

Jefferson	5	76	2 110	-	-
Kit Carson	7	357	11 600	3	97
La Plata	45	1 049	42 333	41	812
Larimer	23	392	23 365	22	353
Los Animos	7	460	9 100	6	140
Logan	34	685	25 115	12	254
Mesa	75	853	46 821	71	795
Moffat	9	236	9 076	2	(D)
Montezuma	17	160	7 288	15	122
Montrose	83	1 098	55 699	73	960

Morgan	32	547	32 850	22	334
Otero	19	543	22 851	18	539
Phillips	8	164	4 260	-	-
Prowers	5	175	4 090	5	175
Pueblo	16	235	5 864	10	149
Rio Blanco	15	311	16 150	12	261
Rio Grande	24	1 001	59 480	22	820
Routt	31	1 372	47 841	4	101
Saguache	19	1 307	73 062	19	1 307
San Miguel	6	144	6 100	6	144

Sedgwick	20	691	22 556	2	(D)
Washington	23	830	24 943	4	128
Weld	187	4 034	202 852	148	2 834
Yuma	21	547	19 025	4	102
All other	16	257	12 339	10	145

Barley for Grain (bu)

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Colorado, total.....	2 707	195 150	9 718 364	2 135	151 260
Adams	118	8 648	256 175	51	1 827
Alamosa	95	16 757	944 807	93	16 733
Arapahoe	27	1 738	49 532	-	-
Boca	18	1 345	51 077	9	679
Bent	38	1 329	41 010	35	1 073
Boulder	114	4 794	258 829	105	4 247
Chaffee	5	49	1 870	5	49
Cheyenne	8	745	19 543	1	(D)
Conejos	108	15 740	875 393	108	15 740
Costilla	35	5 535	276 029	35	5 535

Crowley	5	106	3 511	5	106
Delta	119	4 189	226 386	118	4 139
Douglas	15	1 319	18 380	3	40
Eagle	3	44	2 716	3	44
Elbert	31	1 383	29 877	-	-
El Paso	7	177	2 428	1	(D)
Garfield	48	738	37 320	44	568
Jefferson	13	674	26 786	8	131
Kit Carson	30	2 100	57 780	8	459
La Plata	38	1 427	25 881	24	469

Larimer	214	9 352	566 000	204	8 739
Las Animos	14	316	8 866	8	99
Lincoln	17	970	26 095	2	(D)
Logan	44	1 874	63 686	24	725
Mesa	84	2 793	161 617	83	2 783
Moffat	33	1 655	42 953	4	182
Montezuma	23	823	40 090	22	815
Montrose	206	8 716	498 739	199	8 514
Morgan	114	3 763	165 506	100	2 711
Otero	25	576	28 716	24	542

Ouray	8	155	5 997	6	98
Phillips	8	344	10 060	1	(D)
Prowers	75	6 102	196 403	51	2 100
Pueblo	31	986	40 208	19	706
Rio Blanco	32	2 216	61 832	8	222
Rio Grande	157	30 980	1 882 468	157	30 980
Routt	49	4 749	141 070	4	114
Saguache	66	17 800	1 012 699	66	17 800
San Miguel	5	113	5 298	4	83
Sedgwick	16	559	17 756	-	-
Washington	48	2 451	63 420	3	150
Weld	543	27 580	1 412 274	480	20 836
Yuma	11	500	16 974	2	(D)
All other	9	940	44 307	8	909

Rye for Grain (bu)

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Colorado, total.....	90	3 655	72 381	14	387
Boca	4	350	3 850	1	(D)
Elbert	4	210	8 250	-	-
Logan	5	85	1 090	-	-
Montrose	3	37	960	3	37
Morgan	6	225	3 650	1	(D)
Phillips	3	105	2 230	-	-
Sedgwick	4	159	3 570	-	-
Washington	12	689	15 313	-	-
Weld	12	436	11 008	1	(D)
Yuma	18	782	12 055	2	(D)
All other	19	577	10 405	6	92

Mixed Grains (bu)

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Colorado, total.....	41	2 595	53 644	14	222
Adams	3	370	7 100	1	(D)
Boca	3	188	2 480	-	-
Conejos	5	133	7 770	3	75
Montrose	3	60	2 800	2	(D)
Morgan	4	140	3 500	2	(D)
Prowers	3	146	1 388	1	(D)
Washington	4	480	11 032	-	-
Weld	3	150	2 774	-	-
All other	13	928	14 800	5	72

Proso Millet (bu)

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Colorado, total.....	289	26 320	468 169	12	576
Kiowa	13	1 773	24 754	-	-
Kit Carson	22	2 222	42 375	2	(D)
Los Animos	11	485	8 465	1	(D)
Lincoln	20	2 056	37 109	-	-
Logan	50	4 590	94 255	1	(D)
Morgan	10	193	3 860	2	(D)
Phillips	23	1 961	32 066	-	-
Sedgwick	5	297	6 761	1	(D)
Washington	63	6 347	101 837	1	(D)
Weld	6	426	9 100	1	(D)
Yuma	62	5 687	103 067	2	(D)
All other	4	283	4 520	1	(D)

Dry Field and Seed Beans (100-lb bags)

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Colorado, total.....	1 588	174 882	1 542 792	1 249	72 103
Adams	9	424	7 577	9	424
Boca	3	880	1 938	1	(D)
Boulder	16	704	16 260	16	704
Crowley	11	5 248	14 385	5	1 663
Delta	50	2 285	31 996	49	2 243
Dolores	118	35 320	95 000	-	-
Elbert	3	226	597	1	(D)
El Paso	14	1 340	4 043	2	(D)
Kit Carson	53	6 365	82 820	50	6 170
La Plata	25	7 202	22 150	2	(D)
Larimer	65	2 953	58 870	64	2 931
Lincoln	5	381	1 098	1	(D)
Logan	76	3 180	50 410	71	2 990
Mesa	27	307	4 289	25	299
Montezuma	115	39 236	119 067	17	675
Montrose	99	3 737	63 153	96	3 669
Morgan	169	7 753	140 405	168	7 623
Otero	34	878	9 470	33	860
Phillips	62	8 648	164 335	59	8 513
Pueblo	74	14 840	105 804	51	5 614

San Miguel	8	2 182	6 397	-	-
Sedgwick	57	5 821	108 931	57	5 799
Washington	30	2 643	36 814	24	2 247
Weld	408	16 750	308 060	402	16 383
Yuma	49	5 392	86 725	38	4 368
All other	8	187	2 198	8	187

Dry Lima Beans (100-lb bags)

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Colorado, total.....	17	1 055	13 568	15	871
Morgan	4	104	1 148	4	104
Weld	3	59	1 070	3	59
All other	10	892	11 350	8	708

Dry Field and Seed Peas (lb)

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Colorado, total.....	37	2 264	2 605 433	34	1 399
Conejos	5	203	296 000	5	203
Costilla	3	95	114 500	3	95
Rio Grande	8	300	453 033	8	300
Saguache	3	181	255 200	3	181
Weld	7	226	309 200	7	226
All other	11	1 259	1 177 500	8	394

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

Farms With Sales of \$2,500 and Over

Sugar Beets for Sugar (tons)

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Colorado, total.....	1 470	119 002	2 175 030	1 466	118 865
Adams	16	1 736	26 654	16	1 736
Baca	4	630	8 170	4	630
Bent	6	229	4 453	6	229
Boulder	28	1 685	37 878	28	1 685
Cheyenne	10	2 425	31 369	10	2 425
Crowley	5	322	3 158	5	322
Delta	18	1 689	30 808	18	1 689
Kit Carson	69	16 295	289 336	69	16 295
Larimer	88	5 684	112 909	87	5 660
Logan	159	10 004	175 105	159	10 004

Sugar Beets for Sugar (tons)—Con.

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Mesa	42	3 385	62 997	42	3 385
Montrose	42	2 585	44 972	42	2 585
Morgan	181	11 119	179 694	180	11 069
Otero	45	2 279	39 076	45	2 279
Phillips	40	5 149	88 829	40	5 149
Prowers	14	2 304	38 584	14	2 304
Pueblo	12	287	4 371	12	287
Sedgwick	24	2 208	43 632	24	2 208
Washington	11	1 537	29 041	11	1 537
Weld	606	36 926	746 183	604	36 863
Yuma	49	10 466	176 825	49	10 466

Table 10. Vegetables Harvested for Sale: 1974

Farms With Sales of \$2,500 and Over

Sweet Corn

	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Colorado, total.....	115	2 620	113	2 610
Adams	10	1 337	10	1 337
Boulder	6	630	6	630
Delta	5	4	5	4
Fremont	3	6	3	6
Jefferson	4	14	4	14
Larimer	8	39	8	39
Mesa	15	53	15	53
Montrose	4	7	4	7
Otero	6	16	6	16
Pueblo	27	210	27	204
Weld	13	250	12	246
All other	14	54	13	54

Tomatoes

	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Colorado, total.....	148	806	146	795
Adams	13	31	13	31
Bent	3	4	3	4
Boulder	3	4	3	4
Crowley	11	83	11	83
Delta	5	5	5	5
Fremont	6	2	6	2
Jefferson	3	4	3	4
Larimer	3	3	3	3
Mesa	21	34	21	34
Otero	23	428	23	418
Pueblo	32	136	32	136
Weld	17	63	17	63
All other	8	10	6	10

Cucumbers and Pickles

	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Colorado, total.....	146	1 659	145	1 632
Adams	17	282	17	282
Baca	5	87	5	87
Boulder	5	39	5	39
Crowley	5	35	5	35
Delta	3	(2)	3	(2)
Fremont	3	1	3	1
Larimer	6	232	6	232
Mesa	12	7	12	7
Morgan	7	95	7	83
Otero	12	180	12	180
Pueblo	20	149	20	149
Weld	43	544	42	530
All other	8	7	8	7

Watermelons

	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Colorado, total.....	82	1 020	80	1 018
Crowley	10	81	10	81
Mesa	6	4	6	4
Otero	27	279	27	279
Prowers	4	402	4	402
Pueblo	21	207	21	207
Weld	4	26	4	26
Yuma	3	4	1	1
All other	7	18	7	18

Green Peas, Including English, Excluding Green Cowpeas

	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Colorado, total.....	41	446	41	446
Adams	4	73	4	73
Mesa	3	1	3	1
Pueblo	10	10	10	10
Weld	17	320	17	320
All other	7	42	7	42

Snap Beans, Bush and Pole

	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Colorado, total.....	105	2 036	98	2 006
Adams	11	214	11	200
Larimer	13	580	13	580
Mesa	11	19	11	19
Phillips	6	6	—	—
Pueblo	15	34	15	34
Weld	39	1 157	39	1 146
All other	10	27	9	27

Asparagus

	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Colorado, total.....	6	95	6	95
Adams	4	37	4	37

Beets

	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Colorado, total.....	23	73	23	73
Adams	13	24	13	24
Pueblo	4	2	4	2
Weld	3	45	3	45
All other	3	2	3	2

Broccoli

	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Colorado, total.....	5	4	5	4
All other	5	4	5	4

Head Cabbage

	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Colorado, total.....	58	970	58	970
Adams	18	90	18	90
Costilla	3	270	3	270
Fremont	6	41	6	41
Larimer	3	79	3	79
Mesa	6	5	6	5
Pueblo	8	29	8	29
Weld	10	215	10	215
All other	4	241	4	241

Cantaloups and Persian Melons

	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Colorado, total.....	73	876	73	876
Crowley	7	47	7	47
Mesa	10	22	10	22
Otero	24	610	24	610
Prowers	4	80	4	80
Pueblo	12	77	12	77
Weld	9	20	9	20
All other	7	20	7	20

Carrots

	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Colorado, total.....	21	696	21	696
Adams	3	4	3	4
Mesa	3	3	3	3
Pueblo	5	56	5	56
Weld	4	460	4	460
All other	6	173	6	173

Cauliflower

	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Colorado, total.....	26	127	26	127
Adams	14	107	14	107
Pueblo	3	6	3	6
All other	9	14	9	14

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

Farms With Sales of \$2,500 and Over

	Harvested		Irrigated			Harvested		Irrigated	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Celery					Green Onions				
Colorado, total.....	14	19	14	19	Colorado, total.....	36	519	36	511
Adams	6	7	6	7	Adams	15	289	15	289
Mesa	4	3	4	3	Pueblo	11	159	11	151
All other	4	9	4	9	Weld	3	28	3	28
Collards					Okra				
Colorado, total.....	3	24	3	24	Colorado, total.....	11	8	11	8
Adams	3	24	3	24	Adams	3	4	3	4
Cowpeas, Blackeyed and Other Green Cowpeas					Sweet Peppers				
Colorado, total.....	4	1	4	1	Colorado, total.....	87	450	87	444
All other	4	1	4	1	Adams	28	93	28	87
Eggplant					Hot Peppers				
Colorado, total.....	19	13	18	12	Colorado, total.....	57	195	57	195
Adams	5	4	4	3	Adams	15	33	15	33
Mesa	3	1	3	1	Mesa	5	3	5	3
Pueblo	6	5	6	5	Otero	4	16	4	16
All other	5	3	5	3	Pueblo	22	121	22	121
Endive					Pumpkins				
Colorado, total.....	6	22	6	22	Colorado, total.....	28	468	28	468
Adams	3	1	3	1	Adams	6	19	6	19
All other	3	21	3	21	Boulder	3	84	3	84
Garlic					Radishes				
Colorado, total.....	3	1	3	1	Colorado, total.....	22	74	22	74
All other	3	1	3	1	Adams	10	38	10	38
Honeydew Melons					Rhubarb				
Colorado, total.....	15	18	15	18	Colorado, total.....	4	11	4	11
Otero	5	8	5	8	Adams	3	10	3	10
Pueblo	3	2	3	2	Spinach				
All other	7	8	7	8	Colorado, total.....	9	1 033	9	1 033
Head Lettuce					Squash				
Colorado, total.....	32	1 775	32	1 775	Colorado, total.....	57	219	57	219
Adams	8	18	8	18	Adams	23	93	23	93
Mesa	3	4	3	4	Boulder	4	41	4	41
Otero	4	93	4	93	Fremont	5	2	5	2
Pueblo	4	21	4	21	Mesa	3	1	3	1
Rio Grande	6	336	6	336	Pueblo	5	23	5	23
All other	7	1 304	7	1 304	Weld	4	9	4	9
Romaine Lettuce					Turnips				
Colorado, total.....	15	31	15	31	Colorado, total.....	16	54	16	54
Adams	11	21	11	21	Adams	5	10	5	10
All other	4	10	4	10	Weld	3	31	3	31
Other Lettuce					Turnip Greens				
Colorado, total.....	36	1 728	36	1 727	Colorado, total.....	9	20	9	20
Adams	17	76	17	75	Adams	9	20	9	20
Pueblo	6	22	6	22	Other Vegetables				
All other	13	1 630	13	1 630	Colorado, total.....	24	84	24	84
Lima Beans					Dry Onions				
Colorado, total.....	4	12	4	12	Colorado, total.....	177	4 881	174	4 818
All other	4	12	4	12	Adams	12	146	12	146
Muskmelons					Mustard Greens				
Colorado, total.....	3	2	3	2	Colorado, total.....	9	13	9	13
All other	3	2	3	2	Adams	7	11	7	11
Mustard Greens					Turnip Greens				
Colorado, total.....	9	13	9	13	Colorado, total.....	9	20	9	20
Adams	7	11	7	11	Adams	9	20	9	20
Dry Onions					Other Vegetables				
Colorado, total.....	177	4 881	174	4 818	Colorado, total.....	24	84	24	84
Adams	12	146	12	146	Adams	12	16	12	16
Boulder	3	94	3	94	Pueblo	4	47	4	47
Delta	22	571	22	571	All other	8	21	8	21
Montrase	28	570	28	570					
Otero	24	790	24	790					
Prowers	8	492	8	492					
Pueblo	23	296	21	268					
Weld	51	1 863	50	1 828					
All other	6	60	6	60					

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)									
Colorado, total.....	147	1 694	231 170	71	97 161	113	134 009	90	6 924 664
Delta.....	71	1 219	172 632	43	80 441	49	92 191	39	3 894 787
Mesa.....	46	283	35 937	15	6 426	42	29 511	39	2 363 904
Montezuma.....	14	58	5 540	6	3 629	9	1 911	2	(D)
Montrose.....	11	127	16 728	6	6 608	9	10 120	8	663 900
All other.....	5	7	333	1	57	4	276	2	(D)
Standard Apples (lb)									
Colorado, total.....	266	4 708	353 222	61	28 382	254	324 840	211	32 997 990
Delta.....	112	3 407	267 727	27	20 648	110	247 079	101	20 439 366
Fremont.....	19	197	8 887	11	1 932	19	6 955	19	1 108 297
Garfield.....	10	32	1 075	-	-	10	1 075	4	91 440
La Plata.....	10	29	1 589	5	560	5	1 029	3	181 825
Larimer.....	5	17	1 290	2	(D)	4	(D)	2	84 012
Mesa.....	64	527	39 942	8	1 314	62	38 628	60	7 674 868
Montezuma.....	24	218	9 704	2	(D)	22	(D)	6	601 032
Montrose.....	9	190	17 712	2	(D)	9	(D)	7	2 307 800
Otero.....	3	5	234	1	(D)	3	(D)	3	22 850
All other.....	10	86	5 062	3	2 414	10	2 648	6	486 500
Clingstone Peaches (lb)									
Colorado, total.....	16	60	5 065	2	(D)	15	(D)	12	248 250
Delta.....	10	46	3 804	1	(D)	10	(D)	7	89 750
Mesa.....	4	12	1 011	-	-	4	1 011	4	153 500
Freestone Peaches (lb)									
Colorado, total.....	216	2 584	326 120	72	51 589	207	274 531	195	20 407 673
Delta.....	48	581	79 439	13	24 412	44	55 027	40	3 027 508
Garfield.....	4	(2)	70	-	-	4	70	2	(D)
Mesa.....	140	1 917	236 472	50	26 295	138	210 177	137	16 781 135
Montezuma.....	6	30	2 759	1	(D)	6	(D)	3	163 817
Montrose.....	8	28	4 387	4	356	8	4 031	7	310 293
Weld.....	3	1	139	2	(D)	1	(D)	1	(D)
All other.....	7	28	2 854	2	(D)	6	(D)	5	113 000
Bartlett Pears (lb)									
Colorado, total.....	137	766	93 120	37	8 518	122	84 602	112	10 063 532
Delta.....	49	343	42 367	11	3 169	46	39 198	39	3 066 708
Mesa.....	71	402	47 968	18	5 093	67	42 875	66	6 472 377
Montrose.....	8	20	2 706	2	236	6	2 470	5	523 070
All other.....	9	1	79	6	20	3	59	2	1 377
Pears, Excluding Bartlett (lb)									
Colorado, total.....	26	40	3 826	4	76	22	3 750	19	757 273
Delta.....	5	4	560	1	(D)	4	(D)	2	(D)
Mesa.....	14	34	3 098	1	(D)	13	(D)	12	602 560
All other.....	7	2	168	2	(D)	5	(D)	5	(D)
Tart Cherries (lb)									
Colorado, total.....	68	522	52 207	13	4 735	64	47 472	60	2 461 027
Delta.....	27	353	34 762	5	4 180	27	30 582	26	1 626 082
Garfield.....	3	1	39	-	-	3	39	3	(D)
Larimer.....	3	31	3 394	2	(D)	1	(D)	1	(D)
Mesa.....	20	110	11 030	3	306	19	10 724	17	523 862
Montrose.....	5	3	319	2	(D)	5	(D)	4	15 140
All other.....	10	24	2 663	1	(D)	9	(D)	9	44 250
Sweet Cherries (lb)									
Colorado, total.....	81	252	19 125	23	2 599	67	16 526	46	510 164
Delta.....	38	200	14 875	8	1 091	36	13 784	31	490 126
Garfield.....	4	1	64	-	-	4	64	4	6 478
Mesa.....	28	46	3 785	10	1 321	21	2 464	6	2 770
Montrose.....	5	4	339	2	143	3	196	3	10 750
Weld.....	3	1	18	-	-	3	18	2	40
All other.....	3	(2)	44	3	44	-	-	-	-
Grapes (tons, fresh)									
Colorado, total.....	32	93	45 228	11	12 901	23	32 327	17	19
Delta.....	4	4	1 965	-	-	4	1 965	3	11
Garfield.....	4	3	292	-	-	4	292	4	1
Mesa.....	11	18	9 700	5	8 750	6	950	4	4
Weld.....	3	2	730	2	16	3	714	2	(Z)
All other.....	10	66	32 541	4	4 135	6	28 406	4	3
Plums (tons, fresh)									
Colorado, total.....	27	29	3 775	11	2 189	20	1 586	12	22
Delta.....	7	7	687	1	90	6	597	6	17
Mesa.....	10	14	2 212	6	1 309	8	903	3	4
All other.....	10	8	876	4	790	6	86	3	(Z)

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
Prunes (tons, fresh)									
Colorado, total.....	46	146	17 806	14	5 828	39	11 978	31	310
Delta.....	31	132	16 213	8	5 142	27	11 071	24	269
Mesa.....	11	13	1 506	5	624	9	882	5	41
All other.....	4	1	87	1	62	3	25	2	(2)
Apricots (lb)									
Colorado, total.....	35	105	9 073	12	1 127	30	7 946	15	153 271
Delta.....	8	10	1 258	3	(D)	7	(D)	6	(D)
Gorfield.....	3	17	910	1	(D)	2	(D)	2	(D)
Mesa.....	23	78	6 827	8	763	20	6 064	6	53 832

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

Farms With Sales of \$2,500 and Over

	Sales (\$1,000)			Sales (\$1,000)			Sales (\$1,000)	
	Farms			Farms			Farms	
Standing Timber or Trees								
Colorado, total.....	65	146	Firewood and Fuelwood—Con.			Saw Logs and Veneer Logs—Con.		
Delta.....	7	2	El Paso.....	3	4	All other.....	12	44
Douglas.....	3	4	Fremont.....	3	1	Other Forest Products		
Grand.....	6	19	Larimer.....	5	1	Colorado, total.....	43	27
Huerfano.....	3	11	Los Animas.....	4	3	Fremont.....	4	4
Larimer.....	5	3	Pueblo.....	5	4	Larimer.....	3	2
Los Animas.....	10	4	All other.....	21	7	Los Animas.....	11	9
All other.....	31	105	Saw Logs and Veneer Logs			Mesa.....	4	1
Firewood and Fuelwood								
Colorado, total.....	44	23	Colorado, total.....	15	47	Routt.....	3	2
Delta.....	3	3	El Paso.....	3	3	All other.....	18	9

Table 13. Nursery and Greenhouse Products: 1974

Farms With Sales of \$2,500 and Over

	Farms With Sales of \$2,500 and Over			Value of sales(\$1,000)		Farms With Sales of \$2,500 and Over			Value of sales (\$1,000)
	Farms	Sq. ft. under glass or other protection	Acres in open			Farms	Sq. ft. under glass or other protection	Acres in open	
Nursery Products					Cut Flowers, Florist Greens, and Potted, Bedding, or Other Florist Plants - Con.				
Colorado, total.....	61	(X)	853	2 762	Mesa.....	8	100 000	7	334
Adams.....	4	(X)	34	151	Puebla.....	6	41 000	4	88
Arapahoe.....	5	(X)	71	294	Weld.....	10	1 674 700	4	2 860
Boulder.....	3	(X)	18	39	All other.....	12	146 688	14	326
Douglas.....	4	(X)	362	154	Flower Seeds, Vegetable Seeds, and Vegetable Plants				
El Paso.....	8	(X)	40	240	Colorado, total.....	73	405 184	2 319	2 795
Fremant.....	5	(X)	18	103	Adams.....	7	65 000	-	74
Jefferson.....	10	(X)	152	873	Crowley.....	7	-	732	856
Larimer.....	6	(X)	50	156	Mesa.....	5	7 324	6	16
Puebla.....	5	(X)	5	60	Montrose.....	4	646	328	137
Weld.....	5	(X)	93	630	Prowers.....	3	-	347	374
All other.....	6	(X)	11	61	Puebla.....	23	5 480	768	517
Sod Harvested					Weld.....	7	25 000	17	96
Colorado, total.....	41	(X)	4 133	7 185	All other.....	17	301 734	121	725
Adams.....	6	(X)	400	925	Tomatoes Grown Under Glass or Other Protection				
Boulder.....	3	(X)	144	396	Colorado, total.....	15	129 381	(X)	135
Douglas.....	3	(X)	131	207	Adams.....	4	5 200	(X)	2
El Paso.....	6	(X)	969	959	All other.....	11	124 181	(X)	133
Larimer.....	3	(X)	193	452	Lettuce Grown Under Glass or Other Protection				
Weld.....	8	(X)	357	1 000	Colorado, total.....	8	49 134	(X)	25
All other.....	12	(X)	1 939	3 246	Jefferson.....	4	29 084	(X)	9
Bulbs					All other.....	4	20 050	(X)	16
Colorado, total.....	5	(X)	14	30	Other Vegetables Grown Under Glass or Other Protection				
All other.....	5	(X)	14	30	Colorado, total.....	8	25 650	(X)	32
Cut Flowers, Florist Greens, and Potted, Bedding, or Other Florist Plants					Adams.....	5	19 300	(X)	19
Colorado, total.....	227	11 119 305	55	24 760	All other.....	3	6 350	(X)	13
Adams.....	48	2 583 505	5	5 382					
Arapahoe.....	17	1 039 837	2	3 115					
Boulder.....	5	224 500	-	308					
Chaffee.....	3	27 000	(2)	100					
Denver.....	36	1 417 185	1	3 188					
Douglas.....	5	621 680	-	1 657					
El Paso.....	9	395 460	-	955					
Fremant.....	4	219 100	3	500					
Jefferson.....	47	2 374 122	14	5 371					
La Plata.....	7	18 900	-	40					
Larimer.....	10	235 628	2	536					

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

	Farm operators			Farm operators			Farm operators	
	All farms	Farms with sales of \$2,500 and over		All farms	Farms with sales of \$2,500 and over		All farms	Farms with sales of \$2,500 and over
Black			Spanish Origin - Con.			Japanese, Chinese, and Filipino - Con.		
Colorado, total.....	9	7	Crowley.....	8	7	Conejos.....	3	3
All other.....	9	7	Delta.....	4	3	Costilla.....	5	5
American Indian			Garfield.....	3	2	Crowley.....	6	5
Colorado, total.....	33	18	Huerfano.....	10	5	Delta.....	4	4
Costilla.....	7	-	La Plata.....	6	5	Mesa.....	5	5
Crowley.....	3	1	Las Animas.....	23	4	Otero.....	14	14
El Paso.....	5	5	Mesa.....	5	5	Weld.....	57	55
La Plata.....	9	6	Montezuma.....	6	3	All other.....	18	17
All other.....	9	6	Mantrose.....	15	6	Others		
Spanish Origin			Morgan.....	10	10	Colorado, total.....	65	49
Colorado, total.....	290	184	Otero.....	10	7	Adams.....	3	-
Adams.....	13	10	Puebla.....	14	12	Conejos.....	4	-
Alamosa.....	11	8	Saguache.....	6	1	Delta.....	6	4
Archuleto.....	14	9	Weld.....	13	11	Logan.....	8	8
Canejos.....	60	46	All other.....	12	9	Mesa.....	3	3
Costilla.....	47	21	Japanese, Chinese, and Filipino			Moffat.....	3	3
			Colorado, total.....	131	127	Otero.....	3	3
			Adams.....	19	19	Rio Grande.....	3	1
						Weld.....	10	8
						All other.....	22	19

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

	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969	1974	1969
Farms by value of sales:						
\$100,000 and over	3 061	3 961	3 057	3 961		
\$40,000 to \$99,999	4 650		4 646			
\$20,000 to \$39,999	3 956	4 259	3 950	4 259		
\$10,000 to \$19,999	3 530	4 852	3 520	4 852		
\$5,000 to \$9,999	3 057	4 354	3 052	4 354		
\$2,500 to \$4,999	2 267	3 388	2 263	3 329		
Under \$2,500 (see text)	4 980	7 136	567	587		
\$2,000 to \$2,499	781	916	(X)	(X)		
\$1,500 to \$1,999	926	1 084	(X)	(X)		
\$1,000 to \$1,499	1 097	1 305	(X)	(X)		
Under \$1,000 (see text)	2 176	3 831	(X)	(X)		
Market value of agricultural products sold						
\$1,000	1 970 236	1 100 948	1 962 120	1 091 514		
Average per farm	77 261	39 389	93 190	51 143		
Crops, including hay						
farms	16 325	18 433	14 829	(NA)		
\$1,000	644 706	217 833	642 812	195 160		
Nursery and greenhouse products						
farms	422		381	319		
\$1,000	38 085		38 041	19 685		
Forest products						
farms	160	183	143	161		
\$1,000	283	375	243	327		
Livestock, poultry, and their products						
farms	18 552	20 569	15 404	16 808		
\$1,000	1 287 162	882 741	1 281 024	876 341		
Poultry and poultry products						
farms	1 327	(NA)	930	1 157		
\$1,000	41 316	(NA)	41 045	19 402		
Specified products sold:						
Crops	farms		14 829	(NA)		
\$1,000			642 812	195 160		
Grains	farms		12 080	12 009		
\$1,000			400 371	97 872		
Tobacco	farms					
\$1,000						
Cotton and cottonseed	farms					
\$1,000						
Field seeds, hay, forage, and silage	farms		6 056	7 830		
\$1,000			72 885	35 388		
Other field crops	farms		1 858	3 283		
\$1,000			140 325	44 845		
Vegetables, sweet corn, and melons	farms		532	788		
\$1,000			21 304	12 374		
Fruits, nuts, and berries	farms		396	482		
\$1,000			7 927	4 681		
Livestock, poultry, and their products						
farms			15 404	16 808		
\$1,000			1 281 024	876 341		
Poultry and poultry products						
farms			930	1 157		
\$1,000			41 045	19 402		
Dairy products						
farms			1 129	1 873		
\$1,000			58 289	41 021		
Cattle and calves						
farms			14 052	(NA)		
\$1,000			1 086 427	750 098		
Hogs and pigs						
farms			2 350	(NA)		
\$1,000			35 081	65 821		
Sheep, lambs, and wool						
farms			1 432			
\$1,000			52 095			
Other livestock and livestock products						
farms			1 173			
\$1,000			8 087			

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

	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969	
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹	7 049	(NA)	3 644	(NA)	
Income from farm-related sources before taxes and expenses¹					
farms	7 675	(NA)	6 782	(NA)	
\$1,000	37 424	(NA)	34 716	(NA)	
Customwork and other agricultural services	farms		3 295	4 482	
\$1,000	14 235	10 106	13 773	9 404	
Recreational services	farms		390	583	
\$1,000	1 517	1 611	1 334	1 426	
Government farm programs	farms		2 913	11 860	
\$1,000	5 807	43 772	5 696	42 253	
Rent of farmland or farm lease or sale of allotments	farms		2 556	(NA)	
\$1,000	13 668	(NA)	11 772	(NA)	
Other farm-related sources	farms		847	(NA)	
\$1,000	2 197	(NA)	2 142	(NA)	
Expenses for farm-related income sources ¹	farms		2 809	(NA)	
\$1,000	11 572	(NA)	9 788	(NA)	
Total family income from off-farm sources²					
farms					12 027
\$1,000					111 066
Nonfarm business, excluding farm related					
farms					1 854
\$1,000					20 294
Cash wages, salaries, commissions, and tips					
farms					7 258
\$1,000					60 791
Interest, dividends, or royalties					
farms					5 825
\$1,000					20 402
Federal Social Security, pensions, retirement pay, etc.					
farms					2 045
\$1,000					6 247
Rent income of nonfarm property					
farms					1 305
\$1,000					3 331

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over		All farms	Farms with sales of \$2,500 and over		
	1974	1969	1974	1969		1974	1969	
Total farm production expenses	farms		25 462	27 950	farms		21 052	21 342
\$1,000			1 674 469	1 013 736	\$1,000		1 663 004	1 000 163
Farms with—								
\$1 to \$999	farms		1 742	3 018	farms		198	896
\$1,000 to \$1,999	farms		1 929	2 684	\$1,000		573	
\$2,000 to \$2,999	farms		1 542	1 971	farms		867	1 130
\$3,000 to \$4,999	farms		2 453	3 288	\$1,000		1 887	2 595
\$5,000 to \$9,999	farms		3 971	5 317	farms		3 727	5 083
\$10,000 to \$19,999	farms		4 571		\$1,000		4 561	4 994
\$20,000 to \$39,999	farms		3 926		farms		3 922	3 331
\$40,000 to \$59,999	farms		1 752		\$1,000		1 749	
\$60,000 and over	farms		3 576		farms		3 568	3 313
Livestock and poultry purchased	farms		10 890	13 590	farms		8 985	11 047
\$1,000			591 996	466 156	\$1,000		589 941	464 156
Feed for livestock and poultry purchased	farms		16 918	18 657	farms		13 778	14 893
\$1,000			436 776	180 744	\$1,000		433 197	178 805
Commercially mixed formula feeds	farms		11 313	12 009	farms		9 732	10 255
\$1,000			110 210	45 322	\$1,000		109 272	44 606
Feed ingredients	farms		(NA)	(NA)	farms		3 939	3 751
\$1,000			(NA)	(NA)	\$1,000		32 686	11 082
Whole grains	farms		(NA)	(NA)	farms		7 120	6 524
\$1,000			(NA)	(NA)	\$1,000		236 122	95 107
Hay, green chop, and silage	farms		(NA)	(NA)	farms		4 166	4 695
\$1,000			(NA)	(NA)	\$1,000		55 117	28 010
Animal health costs for livestock and poultry	farms		(NA)	(NA)	farms		11 063	(NA)
\$1,000			(NA)	(NA)	\$1,000		9 538	(NA)
Seeds, bulbs, plants, and trees purchased	farms		12 869	14 325	farms		11 652	12 495
\$1,000			22 017	11 004	\$1,000		21 866	10 811
Commercial fertilizer purchased	farms		11 532	13 070	farms		10 514	11 484
\$1,000			52 292	20 249	\$1,000		51 976	19 974
Other agricultural chemicals purchased	farms		9 343	(NA)	farms		8 685	(NA)
\$1,000			12 921	6 842	\$1,000		12 866	6 712
Lime	farms		(NA)	1	farms		1	
\$1,000			(NA)	1	\$1,000		(Z)	
Gasoline and other petroleum fuel and oil for farm business	farms		24 798	27 414	farms		20 721	21 225
\$1,000			55 005	32 506	\$1,000		53 975	31 067
Gasoline	farms		(NA)	(NA)	farms		20 104	20 719
\$1,000			(NA)	(NA)	\$1,000		28 801	19 141
Diesel oil	farms		(NA)	(NA)	farms		12 315	10 579
\$1,000			(NA)	(NA)	\$1,000		14 806	6 011
LP gas, butane, and propane	farms		(NA)	(NA)	farms		7 175	7 829
\$1,000			(NA)	(NA)	\$1,000		5 189	2 958
Motor oil, grease, piped gas, kerosene, and fuel oil	farms		(NA)	(NA)	farms		20 651	21 206
\$1,000			(NA)	(NA)	\$1,000		5 178	2 957
Hired farm labor	farms		10 646	15 674	farms		9 737	13 770
\$1,000			82 987	55 178	\$1,000		82 103	53 818
Contract labor	farms		2 168	16 998	farms		1 999	3 512
\$1,000			7 534	27 839	\$1,000		7 468	8 229
Machine hire and customwork	farms		12 482		farms		11 139	13 332
\$1,000			35 028		\$1,000		34 664	18 920
All other production expenses	farms		24 448	25 923	farms		20 905	21 206
\$1,000			377 912	213 219	\$1,000		365 409	207 670

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment.....farms.....	24 377	26 973	20 259	20 929					
.....\$1,000.....	707 561	343 595	667 873	318 813					
Average per farm.....dollars.....	29 026	12 738	32 967	15 233					
Farms by value group:									
\$1 to \$999.....	197	1 112	121	5 073					
\$1,000 to \$4,999.....	3 121	8 586	1 838						
\$5,000 to \$9,999.....	3 939	5 863	2 520	4 911					
\$10,000 to \$19,999.....	5 103	5 706	4 172	5 381					
\$20,000 to \$29,999.....	3 802		3 545	2 640					
\$30,000 to \$49,999.....	4 388		4 262	1 933					
\$50,000 to \$69,999.....	1 852	5 706	1 834	991					
\$70,000 and over.....	1 975		1 967						
Selected Machinery and Equipment									
Automobiles.....farms.....	19 937	22 532	17 006	18 149					
.....number.....	29 059	31 923	25 109	25 994					
.....mfd in last 5 years, number.....	16 242	17 126	14 371	14 525					
Motor trucks, including pickups.....farms.....	22 627	24 786	19 098	19 832					
.....number.....	56 862	55 517	52 079	48 875					
.....mfd in last 5 years, number.....	19 840	17 674	18 499	15 495					
Wheel tractors.....farms.....	21 425	23 408	18 248	18 882					
.....number.....	55 286	59 112	50 158	49 630					
.....mfd in last 5 years, number.....	10 454	12 591	9 682	11 180					
Crawler tractors.....farms.....	2 379		2 144	2 535					
.....number.....	2 805		2 549	3 036					
.....mfd in last 5 years, number.....	162		157	456					
Selected Machinery & Equip.—Con.									
Grain and bean combines, self-propelled.....farms.....	5 893	5 768	5 794	5 486					
.....number.....	7 338	6 937	7 234	6 624					
.....mfd in last 5 years, number.....	1 574	1 532	1 572	1 476					
Corn heads for combines.....farms.....	1 436	2 638	1 424	937					
.....number.....	1 632	2 996	1 619	1 032					
.....mfd in last 5 years, number.....	706	977	706	525					
Other cornpickers and picker-shellers.....farms.....	1 730		1 675	1 717					
.....number.....	1 791		1 736	1 819					
.....mfd in last 5 years, number.....	365		363	417					
Mower conditioners.....farms.....	2 513	(NA)	2 174	(NA)					
.....number.....	2 712	(NA)	2 342	(NA)					
.....mfd in last 5 years, number.....	670	(NA)	627	(NA)					
Pickup balers.....farms.....	8 880	9 006	8 065	8 177					
.....number.....	9 505	9 504	8 637	8 649					
.....mfd in last 5 years, number.....	2 717	3 539	2 640	3 314					
Windrowers, pull and self-propelled.....farms.....	6 214	(NA)	5 951	4 666					
.....number.....	6 590	(NA)	6 297	4 961					
.....mfd in last 5 years, number.....	2 402	(NA)	2 351	2 369					
Field forage harvesters, shear bar or flywheel type.....farms.....	3 351	(NA)	3 269	3 461					
.....number.....	3 755	(NA)	3 665	3 744					
.....mfd in last 5 years, number.....	1 130	(NA)	1 123	1 465					

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.....	19 005	(X)	15 444	(X)	18 552	(X)	15 404	(X)	1 281 024
Any cattle, hogs, or sheep.....1974.....	17 780	(X)	14 612	(X)	17 788	(X)	15 008	(X)	1 173 603
.....1969.....	19 376	(X)	15 879	(X)	19 684	(X)	16 357	(X)	(NA)
Cattle and calves.....1974.....	16 739	3 087 884	13 827	3 028 867	16 406	3 207 989	14 052	3 186 107	1 086 427
.....1969.....	17 798	3 001 895	14 731	2 944 568	17 812	3 180 957	15 095	3 155 357	750 098
Farms with—									
1 to 4.....1974.....	949	2 460	470	1 198	1 850	4 517	907	2 212	491
5 to 9.....1974.....	934	6 419	378	2 611	1 764	11 915	966	6 580	1 487
10 to 19.....1974.....	1 896	26 386	998	14 263	2 420	33 532	1 898	26 869	5 823
20 to 49.....1974.....	3 527	115 369	2 704	90 989	3 948	125 244	3 865	123 284	24 753
50 to 99.....1974.....	3 190	221 656	3 047	212 647	2 664	185 193	2 663	185 096	36 749
100 to 199.....1974.....	2 824	385 735	2 819	385 011	1 775	239 872	1 773	239 565	50 920
200 to 499.....1974.....	2 330	496 686	2 327	495 727	1 299	386 489	1 297	385 763	92 304
500 and over.....1974.....	1 089	1 633 173	1 084	1 626 421	686	2 221 227	683	2 216 738	873 899
Cows and heifers that had calved.....1974.....	14 014	1 096 597	11 720	1 066 747	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	14 545	955 929	12 335	929 615	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	12 654	1 025 244	10 665	997 397	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	880 641	10 952	856 643	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	4 064	71 353	3 238	69 350	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	5 200	75 288	4 449	72 972	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	1 129	(X)	58 289
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	1 873	(X)	41 021
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows.....	12 654	1 025 244	10 665	997 397	11 909	2 731 034	1 022 038		
Farms with—									
1 to 4.....	1 139	2 703	592	1 437	1 356	3 265	792		
5 to 9.....	1 036	7 129	561	3 875	1 408	9 566	2 356		
10 to 19.....	1 818	25 175	1 228	17 142	2 158	29 779	7 354		
20 to 49.....	3 323	104 563	2 983	95 126	2 935	90 852	22 245		
50 to 99.....	2 441	167 848	2 411	166 024	1 547	105 772	26 537		
100 to 199.....	1 649	221 670	1 647	221 313	1 083	145 788	37 566		
200 to 499.....	990	284 277	987	283 498	874	259 315	72 722		
500 and over.....	258	211 879	256	208 982	548	2 086 697	852 466		
Milk cows.....	4 064	71 353	3 238	69 350	7 404	455 073	64 389		
Farms with—									
1 or 2.....	2 541	3 405	1 885	2 541	502	702	87		
3 or 4.....	450	1 519	320	1 087	327	1 120	146		
5 to 9.....	215	1 353	181	1 152	633	4 398	595		
10 to 19.....	100	1 332	98	1 310	1 274	17 580	2 279		
20 to 49.....	277	9 344	276	9 314	2 159	67 869	9 225		
50 to 99.....	273	18 759	272	18 701	1 395	94 993	13 036		
100 to 199.....	160	20 650	159	20 495	670	88 796	12 482		
200 to 499.....	44	12 768	43	12 527	357	104 049	15 277		
500 and over.....	4	2 223	4	2 223	87	75 566	11 261		

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

	Inventory— Farms with sales of \$2,500 and over		Cattle fattened on grains and concentrates	Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves	10 478	810 260	1 936	1 879 102	805 943	
1969	12 057	895 738	1 531	1 654 551	(NA)	
Beef heifers	9 641	756 565	564	2 106	659	
Milk heifers	1 413	53 695	232	3 213	1 010	
Steers, steer calves, bulls, and bull calves	11 814	1 151 860	289	8 745	2 891	
1969	13 169	1 119 215	170	11 781	4 099	
			171	23 684	8 501	
			226	70 107	26 648	
			284	1 759 466	762 136	

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	3 013	291 342	2 341	287 574	2 844	586 425	2 350	576 066	35 081
1969	4 274	237 996	3 482	227 736	4 203	434 580	3 474	419 688	(NA)
Farms with—									
1 to 4	831	1 873	505	1 178	316	751	206	487	35
5 to 9	362	2 382	259	1 675	248	1 650	163	1 088	67
10 to 24	576	9 087	418	6 602	614	9 779	429	6 868	393
25 to 49	409	13 854	349	11 783	447	15 715	359	12 593	761
50 to 99	332	22 652	309	21 096	387	26 453	366	25 078	1 464
100 to 199	195	25 840	195	25 840	358	49 274	355	48 799	3 069
200 to 499	203	59 270	202	58 883	273	85 037	272	84 667	5 391
500 and over	105	156 384	104	155 517	201	397 766	200	396 486	23 902
Feeder pigs sold	(X)	(X)	(X)	(X)	926	158 601	724	154 395	3 796
1969	(X)	(X)	(X)	(X)	1 158	111 585	884	105 259	(NA)
Sheep and lambs	1 876	985 019	1 413	969 375	1 784	1 392 792	1 412	1 380 130	(NA)
1969	2 836	1 455 872	2 251	1 428 527	2 800	1 587 555	2 281	1 569 293	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	1 212	955 202	17 141 822
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	1 432	(X)	52 095
Goats	(NA)	(NA)	96	1 319	(NA)	(NA)	36	539	8
1969	(NA)	(NA)	252	2 508	(NA)	(NA)	52	901	(NA)
Horses and ponies	7 339	45 227	5 588	38 058	1 297	6 069	982	5 312	3 006
1969	10 069	61 260	(NA)	(NA)	1 835	7 484	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between—	Inventory			
	All farms			Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1 382	35 338	December 1 of preceding year and November 30	1 970	54 770	1 619	53 135
1969	2 071	31 598	1969	2 762	41 834	2 280	39 875
Other hogs and pigs	2 160	247 236	December 1 of preceding year and May 31	1 638	27 446	1 380	26 603
1969	3 196	196 138	1969	2 351	21 667	1 975	20 639
Lambs under 1 year old	1 053	485 879	June 1 and November 30	1 540	27 324	1 287	26 532
Ewes 1 year old or older	1 221	463 311	1974	2 189	20 167	1 855	19 236
Rams and wethers	1 069	20 185	1969				

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	4 131	(X)	3 021	(X)	697	(X)	514	(X)
1969	(NA)	(X)	3 834	(X)	(NA)	(X)	645	(X)
Chickens 3 months old or older	4 004	2 253 086	2 908	2 197 141	548	2 509 748	379	2 493 787
1969	4 925	1 430 209	3 729	1 369 650	627	1 129 191	530	1 114 598
Hens and pullets of laying age	3 908	2 103 722	2 842	2 052 660	500	1 557 629	361	1 542 740
1969	4 708	1 215 420	3 590	1 162 242	557	810 168	479	797 292
Farms with—								
1 to 99	3 523	91 049	2 508	66 326	329	10 299	206	6 937
100 to 399	294	47 346	248	40 988	108	20 868	97	19 140
400 to 1,599	45	31 918	42	29 004	26	21 912	23	18 893
1,600 to 3,199	10	23 529	10	23 529	1	2 280	—	—
3,200 to 9,999	11	68 607	9	51 540	18	105 201	17	100 701
10,000 to 19,999	11	142 422	11	142 422	7	88 379	7	88 379
20,000 to 49,999	6	216 300	6	216 300	4	(D)	4	(D)
50,000 to 99,999	—	—	—	—	1	(D)	1	(D)
100,000 and over	8	1 482 551	8	1 482 551	6	1 111 212	6	1 111 212
Broilers and other meat-type chickens	411	34 322	301	25 120	112	21 283	82	14 517
1969	104	9 791	74	8 118	39	6 222	32	5 528
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	1 327	41 316	930	41 045
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	1 157	19 402

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age.....1974..	2 842	2 052 660	361	1 542 740	Turkeys.....1974..	161	488 832	48	3 074 422
.....1969..	3 590	1 162 242	479	797 292	.....1969..	176	72 526	61	2 486 435
Hens for table or market egg production.....1974..	2 801	1 997 338	355	1 494 788	Turkeys for slaughter.....1974..	122	415 655	45	2 980 153
Hens for hatching egg production.....1974..	119	55 322	13	47 952	.....1969..	108	291 257	38	2 081 662
.....1969..	122	135 030	16	945 075	Heavy breed.....1974..	22	124 398	7	898 491
Pullets 3 months old or older.....1974..	175	197 201	26	307 445	Light breed.....1974..	67	73 177	7	94 269
.....1969..	986	9 451	41	5 972	Turkey hens for breeding.....1974..	121	43 454	12	48 819
Roosters and male chickens for breeding.....1974..	41	264 141	4	50 052	.....1969..	264	(X)	59	(X)
.....1969..	588	(X)	61	(X)	Other poultry.....1974..				
Pullet chicks and pullets under 3 months old.....1974..					.....1969..				

Table 10. Crops: 1974 and 1969

	All farms							
	Farms		Acres		Quantity harvested			
	1974	1969	1974	1969	1974		1969	
Corn for all purposes.....	6 378	6 919	762 422	539 406	(X)	(X)	(X)	(X)
Sorghums for all purposes.....	2 391	3 741	383 840	473 475	(X)	(X)	(X)	(X)
Soybeans for beans (bushels).....	12	-	324	-	7 755	-	-	-
Peanuts for nuts (pounds).....	-	-	-	-	-	-	-	-
Wheat (bushels).....	8 853	8 390	2 836 553	1 803 039	70 089 495	38 529 542	(X)	(X)
Other small grains for grain.....	4 047	6 704	258 989	524 870	(X)	(X)	(X)	(X)
Cotton (bales).....	-	-	-	-	-	-	-	-
Tabacco (pounds).....	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight).....	451	(NA)	43 960	(NA)	9 871 764	(NA)	(NA)	(NA)
Sweetpotatoes (bushels).....	1	(NA)	6	(NA)	360	(NA)	(NA)	(NA)
Hoy crops (tons, dry).....	13 873	15 307	1 345 920	1 420 508	2 794 761	2 921 016	(X)	(X)
Vegetables, sweet corn, or melons for sale.....	628	911	22 911	26 975	(X)	(X)	(X)	(X)
Land in orchards.....	778	927	12 327	14 423	(X)	(X)	(X)	(X)
Berries for sale.....	14	44	3	27	(X)	(X)	(X)	(X)
Other crops.....	3 210	(NA)	317 640	444 760	(X)	(X)	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969		
Corn for grain or seed (bushels).....	4 496	4 265	532 899	308 421	50 122 112	29 375 112	4 332	3 917	507 104	274 838
Corn for silage or green chop (tons, green).....	3 383	4 114	222 410	218 516	3 816 553	3 804 885	3 296	3 875	216 362	204 384
Corn for dry fodder, haggad or grazed.....	139	215	5 093	6 957	(X)	(X)	85	130	2 536	3 146
Sorghums for grain (bushels).....	1 460	2 034	270 729	254 703	7 732 588	9 226 400	796	1 033	70 162	77 264
Sorghums for silage, fodder, hay, etc.....	1 200	(NA)	111 063	209 225	(X)	(X)	293	(NA)	13 194	20 097
Alfalfa hay (tons, dry).....	8 991	9 564	714 011	672 290	1 899 335	1 857 054	7 558	8 256	600 609	571 150

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					
			Quantity			Total		Dry		Liquid	
	Farms	Acres		Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....1974..	6 640	1 113 667	(X)	2 644	252 691	507	36 043	481	3 493	47	574
.....1969..	8 119	1 190 640	(X)	3 737	314 019	969	53 031	924	4 958	72	453
Improved pasture.....1974..	2 411	1 326 385	(X)	647	147 587	195	20 871	180	1 765	20	192
.....1969..	2 932	1 297 112	(X)	1 287	232 838	285	31 470	268	2 634	24	691
Corn for all purposes.....1974..	6 135	760 402	(X)	5 877	726 002	6 015	728 779	4 703	74 697	3 375	47 960
.....1969..	6 486	533 894	(X)	5 916	482 368	6 176	490 929	4 655	49 089	3 285	32 882
Sorghums for all purposes.....1974..	2 296	381 792	(X)	966	83 356	888	178 912	529	5 468	517	5 636
.....1969..	3 426	463 928	(X)	1 301	97 361	1 872	184 761	1 173	7 264	1 049	6 779
Wheat (bushels).....1974..	8 541	2 830 925	69 988 489	1 771	126 779	2 084	544 487	1 239	15 286	1 012	13 376
.....1969..	7 452	1 758 957	37 809 137	1 573	71 372	1 035	121 989	(NA)	4 019	(NA)	2 775
Oats (bushels).....1974..	1 145	27 790	1 221 536	832	17 089	323	8 890	290	777	48	180
.....1969..	2 397	87 230	3 648 745	1 441	34 548	597	16 814	(NA)	1 527	(NA)	111
Barley (bushels).....1974..	2 707	195 150	9 718 364	2 135	151 260	1 099	116 873	1 005	13 195	204	2 501
.....1969..	3 540	253 291	11 290 193	2 529	145 635	1 284	97 498	(NA)	10 051	(NA)	899
Rye (bushels).....1974..	90	3 655	72 381	14	387	13	581	9	18	5	11
.....1969..	461	32 487	473 722	29	538	27	1 479	(NA)	64	(NA)	11
Other small grains for grain.....1974..	335	29 263	(X)	31	955	63	7 551	23	64	41	184
Soybeans for beans (bushels).....1974..	9	316	7 636	9	251	5	259	3	27	2	4
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hoy crops (tons, dry).....1974..	11 798	1 295 615	2 714 942	8 899	984 435	2 075	221 430	1 927	20 616	213	1 850
.....1969..	12 925	1 366 808	2 825 292	9 661	992 857	2 301	206 425	2 191	17 646	157	1 006
Field seed crops.....1974..	220	7 664	(X)	154	4 065	22	858	21	61	1	16
.....1969..	217	10 204	(X)	108	3 631	26	1 534	23	105	5	22
Cotton (bales).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tabacco (pounds).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight).....1974..	414	43 895	9 863 923	408	43 884	371	43 850	359	13 002	103	1 722
.....1969..	598	47 135	10 070 628	589	47 135	537	46 738	(NA)	10 955	(NA)	1 436
Vegetables, sweet corn, or melons for sale.....1974..	540	22 621	(X)	530	22 456	530	21 763	425	5 018	206	2 211
.....1969..	771	26 500	(X)	726	25 987	735	24 787	633	4 236	236	1 934
Land in orchards.....1974..	466	11 024	(X)	454	10 836	220	6 057	215	1 263	12	23
.....1969..	523	12 559	(X)	470	11 973	393	10 988	383	1 955	13	60

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	4	2	(X)	3	2	1	(Z)	1	(Z)	-	-
1969	19	16	(X)	10	4	3	2	3	1	-	-
Nursery and greenhouse products	381	7 646	(X)	292	6 956	251	5 990	242	1 859	44	651
1969	319	3 954	(X)	215	3 807	220	2 872	198	1 161	27	255
Other crops	2 578	302 027	(X)	2 227	194 354	1 851	166 925	1 665	21 336	627	6 605

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

	1974		1969			1974		1969	
	farms	\$1,000	farms	\$1,000		farms	\$1,000	farms	\$1,000
Total chemical costs, including fertilizer and lime	12 696	64 842	14 534	26 686	Sprays, dusts, granules, fumigants, etc. to control—	394	505		
Commercial fertilizer	10 516	52 072	10 662	20 662	Diseases in crops and orchards	39 376	36 711		
acres on which used	2 114 757	1 520 272	205 462	19 974	acres on which used	316	242		
Lime	51 976	19 974			Weeds or grass in crops	4 555	6 326		
acres on which used	1				acres on which used	1 024 235	973 747		
Sprays, dusts, granules, fumigants, etc. to control—					Weeds or brush in pasture	4 569	2 515		
Insects on hay crops	2 065	1 634	4 015	4 425	acres on which used	23 391	47 672		
Insects on other crops	141 583	85 553	601	241	Weeds on all other land	87	105		
Nematodes in crops	4 015	4 425	811 388	710 656	acres on which used	1 476	(NA)		
Estimated quantity of irrigation water applied	5 518 212	5 886 930	2 644	3 737	acres on which used	36 719	(NA)		
Average per acre irrigated	2.0	2.1	147 587	232 838	acres on which used	192	(NA)		
Land irrigated by—					acres on which used	150	243		
Furrows or ditches	8 332	(NA)	304	400	acres on which used	10 283	11 283		
Self-propelled sprinkler systems	1 354 121	(NA)	16 973	19 034	acres on which used	62	58		
Other sprinkler systems			558	425	acres on which used	1 723	4 374		
					acres on which used	400	609		
					acres on which used	1 231	(NA)		
					acres on which used	444	(NA)		

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

	1974		1969			1974		1969	
	farms	percent	farms	percent		farms	percent	farms	percent
Farms irrigated in census year	12 324	58.5	12 738	59.6	Land irrigated by—				
Proportion of farms					Self-propelled sprinkler systems	1 020	(NA)		
Total land irrigated	2 788 746		2 788 124		Other sprinkler systems	304 785	(NA)		
Average per farm	226.3		218.8		acres	987	(NA)		
Cropland irrigated	12 200		12 594		acres	91 771	(NA)		
Harvested cropland irrigated	2 641 159		2 555 251		Land in irrigated farms	16 953 529	16 938 278		
Cropland pasture irrigated	11 869		12 262		Cropland	4 872 189	4 545 138		
Other cropland irrigated	2 357 978		2 175 292		Harvested cropland	3 231 896	2 757 017		
Pasture irrigated, other than cropland pasture	2 644		3 737		Farms not irrigated in 1974 but irrigated between 1970 and 1973				
Estimated quantity of irrigation water applied	5 518 212		5 886 930		acres irrigated in most recent year	148	(X)		
Average per acre irrigated	2.0		2.1		Farms with artificial drainage	10 937	(X)		
Land irrigated by—					Proportion of farms	1 084	2 393		
Furrows or ditches	8 332	(NA)	1 287	11.2	Land in farms with drainage	5.1	11.2		
Self-propelled sprinkler systems	1 354 121	(NA)	232 838	8.5	Land drained	907 161	1 934 169		
					Average per farm	170 076	325 475		
					Artificial ponds, pits, reservoirs, and earthen tanks	156.9	136.0		
					farms	4 633	(NA)		
					number	21 787	(NA)		
					acres	28 721	(NA)		

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

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)			10 577	950 901	8 125	586 730	6 614	364 171
Farms by size of debt owed:								
Under \$5,000			962	1 034	602	815	1 210	1 026
\$5,000 to \$9,999			1 034	2 822	815	2 385	2 129	835
\$10,000 to \$29,999			2 822	1 603	2 385	1 378	835	1 414
\$30,000 to \$49,999			1 603	4 156	1 378	2 945		
\$50,000 and over			4 156		2 945			

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—							9 737	4 136	3 999	5 330
150 days or more	4 136	4 578	12 533	10 617	61 393	53 818	82 103	61 393	15 436	5 274
25 to 149 days	3 999	12 054	17 233	59 281	15 436	5 274	62 856	12 533	17 233	33 090
Less than 25 days	5 330	3 512	33 090	(NA)	5 274	8 229				
Total contract labor	1 999	(NA)	(NA)	(NA)	7 468	(NA)				
Farms reporting number of contract workers furnished by contractor	1 062	(NA)	11 467	(NA)	4 721	(NA)				
Cash wages paid—\$1,000							9 737	4 136	3 999	5 330
Number of workers							82 103	61 393	15 436	5 274
Farms with—							62 856	12 533	17 233	33 090
1 worker							3 127	2 112	1 660	1 777
2 workers							1 589	927	887	804
3 or 4 workers							1 900	605	675	1 020
5 to 9 workers							1 673	321	476	887
10 workers and over							1 448	171	301	842

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

	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969	1974	1969
Farms by value of sales:						
\$100,000 and over	96	126	96	126		
\$40,000 to \$99,999	149		149			
\$20,000 to \$39,999	127	131	127	131		
\$10,000 to \$19,999	94	156	94	156		
\$5,000 to \$9,999	101	112	100	112		
\$2,500 to \$4,999	60	112	60	111		
Under \$2,500 (see text)	133	278	20	16		
\$2,000 to \$2,499	36	26	(X)	(X)		
\$1,500 to \$1,999	19	50	(X)	(X)		
\$1,000 to \$1,499	29	50	(X)	(X)		
Under \$1,000 (see text)	49	152	(X)	(X)		
Market value of agricultural products sold						
\$1,000	54 587	52 209	54 441	51 312		
Average per farm	71 824	57 058	84 274	78 698		
Crops, including hay						
farms	543	662	499	(NA)		
\$1,000	20 881	9 632	20 818	7 199		
Nursery and greenhouse products						
farms	64		62	38		
\$1,000	6 554		6 553	2 309		
Forest products						
farms	-	-	-	-		
\$1,000	-	-	-	-		
Livestock, poultry, and their products						
farms	441	527	367	393		
\$1,000	27 151	42 576	27 070	41 804		
Poultry and poultry products						
farms	28	(NA)	19	31		
\$1,000	4 588	(NA)	4 586	3 049		
Specified products sold:						
Crops						
farms					499	(NA)
\$1,000					20 818	7 199
Groins						380
farms					398	
\$1,000					15 149	4 039
Tobacco						
farms						
\$1,000						
Cotton and cottonseed						
farms						
\$1,000						
Field seeds, hay, forage, and silage						213
farms					153	
\$1,000					1 752	959
Other field crops						57
farms					16	
\$1,000					1 440	623
Vegetables, sweet corn, and melons						79
farms					68	
\$1,000					2 476	1 577
Fruits, nuts, and berries						
farms						
\$1,000						
Livestock, poultry, and their products						
farms					367	393
\$1,000					27 070	41 804
Poultry and poultry products						
farms					19	31
\$1,000					4 586	3 049
Dairy products						
farms					43	66
\$1,000					3 898	3 468
Cattle and calves						
farms					322	(NA)
\$1,000					15 943	29 976
Hogs and pigs						
farms					82	(NA)
\$1,000					2 387	5 310
Sheep, lambs, and wool						
farms					27	
\$1,000					104	
Other livestock and livestock products						
farms					29	
\$1,000					152	

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

	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969	
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹	228	(NA)	139	(NA)	
Income from farm-related sources before taxes and expenses¹					
farms	182	(NA)	169	(NA)	
\$1,000	1 092	(NA)	1 076	(NA)	
Customwork and other agricultural services	70	89	67	74	
farms					
\$1,000	324	226	323	181	
Recreational services	7	16	7	14	
farms					
\$1,000	4	41	4	40	
Government farm programs	85	368	81	317	
farms					
\$1,000	333	1 911	331	1 841	
Rent of farmland or from lease or sale of allotments	71	(NA)	62	(NA)	
farms					
\$1,000	331	(NA)	320	(NA)	
Other farm-related sources	25	(NA)	24	(NA)	
farms					
\$1,000	100	(NA)	98	(NA)	
Expenses for farm-related income sources ¹	72	(NA)	67	(NA)	
farms					
\$1,000	323	(NA)	320	(NA)	
Total family income from off-farm sources²					
farms					383
\$1,000					4 022
Nonfarm business, excluding farm related					
farms					51
\$1,000					542
Cash wages, salaries, commissions, and tips					
farms					210
\$1,000					2 133
Interest, dividends, or royalties					
farms					190
\$1,000					1 025
Federal Social Security, pensions, retirement pay, etc.					
farms					64
\$1,000					216
Rent income of nonfarm property					
farms					43
\$1,000					106

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969	1974	1969	1974	1969
Total farm production expenses								
farms	756	915	646	652				
\$1,000	44 760	46 639	44 551	45 823				
Farms with—								
\$1 to \$999	44	108	7	25				
\$1,000 to \$1,999	50	106	21					
\$2,000 to \$2,999	48	92	29	37				
\$3,000 to \$4,999	112	84	88	72				
\$5,000 to \$9,999	94	157	93	151				
\$10,000 to \$19,999	133		133	159				
\$20,000 to \$39,999	121		121	114				
\$40,000 to \$59,999	46	368	46					
\$60,000 and over	108		108	94				
Livestock and poultry purchased								
farms	226	365	186	270				
\$1,000	12 187	21 549	12 158	21 487				
Feed for livestock and poultry purchased								
farms	404	498	333	357				
\$1,000	9 995	10 318	9 929	10 240				
Commercially mixed formula feeds								
farms	254	308	215	233				
\$1,000	3 993	2 261	3 975	2 230				
Feed ingredients								
farms	(NA)	(NA)	77	71				
\$1,000	(NA)	(NA)	989	662				
Whole grains								
farms	(NA)	(NA)	181	165				
\$1,000	(NA)	(NA)	3 592	5 818				
Hay, green chop, and silage								
farms	(NA)	(NA)	98	127				
\$1,000	(NA)	(NA)	1 372	1 529				
Animal health costs for livestock and poultry								
farms	(NA)	(NA)	234	(NA)				
\$1,000	(NA)	(NA)	226	(NA)				
Seeds, bulbs, plants, and trees purchased								
farms	391	512		356			408	
\$1,000	834	390		828			378	
Commercial fertilizer purchased								
farms	338	372		322			336	
\$1,000	1 032	497		1 028			492	
Other agricultural chemicals purchased								
farms	283	(NA)		274			(NA)	
\$1,000	387	261		386			256	
Lime								
farms	(NA)							
\$1,000	(NA)							
Gasoline and other petroleum fuel and oil for farm business								
farms	745	898		640			649	
\$1,000	1 771	1 096		1 752			1 044	
Gasoline								
farms	(NA)	(NA)		594			640	
\$1,000	(NA)	(NA)		885			607	
Diesel oil								
farms	(NA)	(NA)		351			377	
\$1,000	(NA)	(NA)		542			234	
LP gas, butane, and propane								
farms	(NA)	(NA)		172			195	
\$1,000	(NA)	(NA)		147			77	
Motor oil, grease, piped gas, kerosene, and fuel oil								
farms	(NA)	(NA)		637			649	
\$1,000	(NA)	(NA)		178			127	
Hired farm labor								
farms	317	515		303			440	
\$1,000	4 248	2 834		4 245			2 750	
Contract labor								
farms	50	489		49			94	
\$1,000	170	921		169			275	
Machine hire and customwork								
farms	316			288			374	
\$1,000	1 210			1 205			620	
All other production expenses								
farms	723	829		637			648	
\$1,000	12 926	8 773		12 624			8 280	

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment.....	707	874	605	636					
.....farms.....	23 324	12 338	22 088	11 090					
.....\$1,000.....	32 990	14 116	36 510	17 437					
Average per farm.....									
Farms by value group:									
\$1 to \$999.....	2	25	2	135					
\$1,000 to \$4,999.....	97	262	69	132					
\$5,000 to \$9,999.....	112	185	81	166					
\$10,000 to \$19,999.....	108	189	88	92					
\$20,000 to \$29,999.....	113		101	68					
\$30,000 to \$49,999.....	153	213	144	43					
\$50,000 to \$69,999.....	44		42						
\$70,000 and over.....	78		78						
Selected Machinery and Equipment									
Automobiles.....	556	719	483	543					
.....number.....	875	1 037	774	799					
.....mfd in last 5 years, number.....	497	555	455	449					
Motor trucks, including pickups.....	658	805	565	601					
.....number.....	1 768	2 038	1 648	1 739					
.....mfd in last 5 years, number.....	581	562	550	456					
Wheel tractors.....	620	746	537	563					
.....number.....	1 706	1 899	1 567	1 477					
.....mfd in last 5 years, number.....	354	365	337	316					
Crawler tractors.....	78		70	102					
.....number.....	111		101	130					
.....mfd in last 5 years, number.....	7		7	10					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled.....	210	223	198	204					
.....farms.....	285	305	273	284					
.....number.....	56	54	56	51					
.....mfd in last 5 years, number.....									
Corn heads for combines.....	25	65	25	14					
.....farms.....	25	74	25	14					
.....number.....	8	24	8	7					
.....mfd in last 5 years, number.....									
Other cornpickers and picker-shellers.....	47		44	47					
.....farms.....	52		49	53					
.....number.....	7		7	15					
.....mfd in last 5 years, number.....									
Mower conditioners.....	64	(NA)	57	(NA)					
.....farms.....	72	(NA)	65	(NA)					
.....number.....	16	(NA)	15	(NA)					
.....mfd in last 5 years, number.....									
Pickup balers.....	209	246	197	221					
.....farms.....	230	254	217	229					
.....number.....	76	98	76	94					
.....mfd in last 5 years, number.....									
Windrowers, pull and self-propelled.....	155	(NA)	150	140					
.....farms.....	164	(NA)	159	143					
.....number.....	63	(NA)	63	83					
.....mfd in last 5 years, number.....									
Field forage harvesters, shear bar or flywheel type.....	75	(NA)	72	99					
.....farms.....	88	(NA)	85	100					
.....number.....	20	(NA)	20	28					
.....mfd in last 5 years, number.....									

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number Dollars (1,000)
Any livestock or poultry.....	447	(X)	359	(X)	441	(X)	367	(X) 27 070
Any cattle, hogs, or sheep.....	400	(X)	333	(X)	412	(X)	353	(X) 18 434
.....1969.....	487	(X)	370	(X)	483	(X)	379	(X) (NA)
Cattle and calves.....	367	48 284	312	47 464	366	65 235	322	64 965 15 943
.....1969.....	423	72 590	336	71 498	413	111 000	344	110 438 29 976
Farms with —								
1 to 4.....	27	70	19	52	53	125	40	94 18
5 to 9.....	28	202	10	65	53	356	30	212 55
10 to 19.....	49	687	37	520	61	828	53	733 185
20 to 49.....	105	3 377	90	2 979	110	3 426	110	3 426 717
50 to 99.....	58	4 148	56	4 048	48	3 322	48	3 322 707
100 to 199.....	50	6 899	50	6 899	20	2 679	20	2 679 597
200 to 499.....	35	9 748	35	9 748	13	3 527	13	3 527 725
500 and over.....	15	23 153	15	23 153	8	50 972	8	50 972 12 940
Cows and heifers that had calved.....	299	19 762	259	19 312	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	319	15 843	275	15 554	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows.....	250	16 286	214	15 848	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	(NA)	11 186	217	10 911	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows.....	89	3 476	81	3 464	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	115	4 657	107	4 643	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold.....	(X)	(X)	(X)	(X)	(NA)	(X)	43	(X) 3 898
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	66	(X) 3 468
Inventory, 1974								
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over			
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	250	16 286	214	15 848	263	58 691	15 081	
Farms with —								
1 to 4.....	24	64	16	49	42	103	25	
5 to 9.....	36	249	20	137	42	279	74	
10 to 19.....	41	549	37	495	58	792	224	
20 to 49.....	71	2 276	65	2 119	66	2 032	536	
50 to 99.....	40	2 763	38	2 663	25	1 663	451	
100 to 199.....	23	2 895	23	2 895	13	1 589	434	
200 to 499.....	9	2 135	9	2 135	10	2 695	641	
500 and over.....	6	5 355	6	5 355	7	49 538	12 596	
Milk cows.....	89	3 476	81	3 464	169	6 274	863	
Farms with —								
1 or 2.....	41	56	34	47	20	29	3	
3 or 4.....	5	17	4	14	11	34	4	
5 to 9.....	2	12	2	12	14	95	15	
10 to 19.....	2	25	2	25	38	563	71	
20 to 49.....	14	446	14	446	49	1 469	200	
50 to 99.....	14	916	14	916	28	1 768	269	
100 to 199.....	8	904	8	904	5	585	64	
200 to 499.....	2	(D)	2	(D)	3	(D)	(D)	
500 and over.....	1	(D)	1	(D)	1	(D)	(D)	
Cattle sold								
Farms with —								
1 to 4.....	42	103	25					
5 to 9.....	42	279	74					
10 to 19.....	58	792	224					
20 to 49.....	66	2 032	536					
50 to 99.....	25	1 663	451					
100 to 199.....	13	1 589	434					
200 to 499.....	10	2 695	641					
500 and over.....	7	49 538	12 596					
Calves sold								
Farms with —								
1 or 2.....	20	29	3					
3 or 4.....	11	34	4					
5 to 9.....	14	95	15					
10 to 19.....	38	563	71					
20 to 49.....	49	1 469	200					
50 to 99.....	28	1 768	269					
100 to 199.....	5	585	64					
200 to 499.....	3	(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				Sales— Farms with sales of \$2,500 and over		
		Farms	Number			Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	244	11 460	Cattle fattened on grains and concentrates		55	47 474	12 369
	1969	280	24 985			61	90 975	(NA)
Beef heifers	1974	207	8 805	Farms with—		22	93	36
Milk heifers	1974	47	2 655	1 to 9		10	141	54
				10 to 19		13	398	104
				20 to 49		4	253	80
				50 to 99		1	(D)	(D)
				100 to 199		2	(D)	(D)
Steers, steer calves, bulls, and bull calves	1974	257	16 692	200 to 499		3	45 931	11 897
	1969	289	30 959	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	96	26 921	79	26 496	98	39 423	82	39 001 2 387
	1969	146	20 020	98	19 476	140	31 826	102	31 177 (NA)
Farms with—									
1 to 4	1974	15	35	12	28	8	27	4	12 1
5 to 9	1974	10	69	6	41	12	75	9	56 3
10 to 24	1974	25	374	21	317	18	264	15	230 13
25 to 49	1974	19	643	15	484	19	667	16	545 30
50 to 99	1974	6	458	4	284	11	837	8	605 37
100 to 199	1974	6	873	6	873	11	1 609	11	1 609 94
200 to 499	1974	7	2 494	7	2 494	7	2 300	7	2 300 109
500 and over	1974	8	21 975	8	21 975	12	33 644	12	33 644 2 098
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	26	11 714	20	11 499 236
	1969	(X)	(X)	(X)	(X)	28	3 504	17	3 311 (NA)
Sheep and lambs	1974	35	4 088	26	3 858	36	4 161	27	3 938 (NA)
	1969	54	78 634	35	78 360	47	118 580	38	118 432 (NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	23	2 637 121 647
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	27	(X) 104
Goats	1974	(NA)	(NA)	2	7	(NA)	(NA)	1	1 (Z)
	1969	(NA)	(NA)	7	32	(NA)	(NA)	1	2 (NA)
Horses and ponies	1974	139	871	101	674	33	156	24	131 45
	1969	264	1 566	(NA)	(NA)	54	181	(NA)	(NA) (NA)
		Inventory— Farms with sales of \$2,500 and over				Inventory			
		All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	45	2 289	Litters of pigs farrowed between—		60	4 220	51	4 154
	1969	50	1 283	December 1 of preceding year and November 30		72	1 670	54	1 603
Other hogs and pigs	1974	71	24 207	December 1 of preceding year and May 31		52	2 084	44	2 047
	1969	92	18 192	June 1 and November 30		62	823	46	790
Lambs under 1 year old	1974	16	2 406			49	2 136	42	2 107
Ewes 1 year old or older	1974	26	1 366			63	847	46	813
Rams and wethers	1974	20	86						

¹Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	87	(X)	70	(X)	17	(X)	13	(X)
	1969	(NA)	(X)	91	(X)	(NA)	(X)	22	(X)
Chickens 3 months old or older	1974	83	518 455	67	517 594	11	506 656	8	506 416
	1969	116	(D)	88	(D)	20	(D)	18	(D)
Hens and pullets of laying age	1974	81	518 181	65	517 497	11	506 546	8	506 416
	1969	111	348 473	85	347 525	20	326 677	18	326 227
Farms with—									
1 to 99	1974	73	2 175	59	1 741	6	184	3	54
100 to 399	1974	5	750	3	500	2	248	2	248
400 to 1,599	1974	—	—	—	—	—	—	—	—
1,600 to 3,199	1974	—	—	—	—	—	—	—	—
3,200 to 9,999	1974	—	—	—	—	1	(D)	1	(D)
10,000 to 19,999	1974	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	2	(D)	2	(D)	1	(D)	1	(D)
Broilers and other meat-type chickens	1974	9	660	6	535	6	205	4	115
	1969	4	262	4	262	1	12	1	12
Poultry and poultry products sold, (\$1,000)	1974	(X)	(X)	(X)	(X)	28	4 588	19	4 586
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	31	3 049

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over					
	Inventory		Sales			Inventory		Sales			
	Farms	Number	Farms	Number		Farms	Number	Farms	Number		
Hens and pullets of laying age.....	1974..	65	517 497	8	506 416	Turkeys.....	1974..	4	76	1	10
	1969..	85	347 525	18	326 227		1969..	2	8	1	(D)
Hens for table or market egg production.....	1974..	65	517 469	8	506 416	Turkeys for slaughter.....	1974..	4	68	1	10
Hens for hatching egg production.....	1974..	2	28	-	-	Heavy breed.....	1974..	3	58	1	10
						Light breed.....	1974..	1	10	-	-
Pullets 3 months old or older.....	1974..	2	7	-	-	Turkey hens for breeding.....	1974..	2	8	-	-
	1969..	5	426	-	-		1969..	1	2	-	-
Roosters and male chickens for breeding.....	1974..	24	90	-	-	Other poultry.....	1974..	7	(X)	3	(X)
Pullet chicks and pullets under 3 months old.....	1974..	1	100	-	-		1969..	14	(X)	3	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	141	190	9 672	12 205	(X)	(X)
Sorghums for all purposes.....	23	54	870	3 798	(X)	(X)
Soybeans for beans (bushels).....	-	-	-	-	-	-
Peanuts for nuts (pounds).....	-	-	-	-	-	-
Wheat (bushels).....	374	370	183 589	116 992	4 227 239	2 513 448
Other small grains for grain.....	138	275	9 869	36 491	(X)	(X)
Cotton (bales).....	-	-	-	-	-	-
Tobacco (pounds).....	-	-	-	-	-	-
Irish potatoes (hundredweight).....	-	(NA)	-	(NA)	-	(NA)
Sweetpotatoes (bushels).....	-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry).....	285	367	19 672	24 837	54 178	61 490
Vegetables, sweet corn, or melons for sale.....	78	102	3 146	3 734	(X)	(X)
Land in orchards.....	1	1	2	10	(X)	(X)
Berries for sale.....	-	-	-	-	(X)	(X)
Other crops.....	90	(NA)	2 863	5 441	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969		
Corn for grain or seed (bushels).....	76	91	5 556	6 378	424 791	590 701	76	87	5 556	5 972
Corn for silage or green chop (tons, green).....	79	125	3 946	5 659	66 117	93 782	77	118	3 915	5 177
Corn for dry fadder, hogged or grazed.....	5	1	115	23	(X)	(X)	3	1	103	23
Sorghums for grain (bushels).....	6	13	259	511	9 696	15 148	4	8	249	320
Sorghums for silage, fadder, hay, etc.....	14	(NA)	589	2 982	(X)	(X)	3	(NA)	70	642
Alfalfa hay (tons, dry).....	213	227	15 170	14 315	46 476	44 400	163	194	10 612	11 413

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Farms	Acres	Total		Dry		Liquid		
						Farms	Acres	Farms	Tons	Farms	Tons	
Cropland used only for pasture.....	1974..	151	20 486	(X)	42	1 294	2	340	1	6	1	7
	1969..	195	22 600	(X)	76	2 649	11	760	11	75	1	2
Improved pasture.....	1974..	40	20 804	(X)	8	318	3	148	3	14	-	-
	1969..	33	13 065	(X)	6	1 290	3	64	3	5	-	-
Corn for all purposes.....	1974..	136	9 617	(X)	132	9 574	132	9 226	105	1 320	52	331
	1969..	174	12 060	(X)	164	11 172	169	11 241	126	1 521	80	612
Sorghums for all purposes.....	1974..	20	848	(X)	7	319	4	203	2	3	2	8
	1969..	47	3 493	(X)	18	962	21	1 202	15	193	7	16
Wheat (bushels).....	1974..	358	183 110	4 219 866	46	3 336	78	41 943	43	1 150	42	763
	1969..	320	114 490	2 473 275	57	3 740	55	9 034	(NA)	460	(NA)	227
Oats (bushels).....	1974..	22	542	19 150	12	160	6	242	6	20	-	-
	1969..	79	4 012	128 310	25	565	9	308	(NA)	16	(NA)	-
Barley (bushels).....	1974..	118	8 648	256 175	51	1 827	27	1 925	23	140	7	14
	1969..	203	30 300	862 534	65	2 563	19	983	(NA)	65	(NA)	2
Rye (bushels).....	1974..	-	-	-	-	-	-	-	-	-	-	-
	1969..	13	624	9 129	2	34	2	34	(NA)	4	(NA)	-
Other small grains for grain.....	1974..	3	370	(X)	1	10	-	-	-	-	-	-
Soybeans for beans (bushels).....	1974..	-	-	-	-	-	-	-	-	-	-	-
	1969..	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds).....	1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry).....	1974..	246	19 056	53 056	174	11 668	18	1 321	17	104	2	19
	1969..	295	23 559	59 053	209	13 261	18	1 484	15	83	3	25
Field seed crops.....	1974..	2	30	(X)	2	30	1	20	1	2	-	-
	1969..	1	154	(X)	1	154	1	154	1	14	-	-
Cotton (bales).....	1974..	-	-	-	-	-	-	-	-	-	-	-
	1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds).....	1974..	-	-	-	-	-	-	-	-	-	-	-
	1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight).....	1974..	-	-	-	-	-	-	-	-	-	-	-
	1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Vegetables, sweet corn, or melons for sale.....	1974..	68	3 123	(X)	68	3 101	68	2 929	53	282	26	255
	1969..	80	3 655	(X)	73	3 584	78	3 235	65	263	29	767
Land in orchards.....	1974..	-	-	(X)	-	-	-	-	-	-	-	-
	1969..	1	10	(X)	1	10	-	-	-	-	-	-

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

	Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Forms	Acres	Total		Dry		Liquid		
						Forms	Acres	Forms	Tons	Forms	Tons	
Berries for sale	1974	—	—	(X)	—	—	—	—	—	—	—	—
	1969	—	—	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products	1974	62	500	(X)	44	364	47	383	47	388	3	1
	1969	38	170	(X)	27	155	33	152	32	133	1	(Z)
Other crops	1974	24	2 330	(X)	24	2 330	22	1 958	16	93	9	165

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

		1974		1969			1974		1969	
		Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Total chemical costs, including fertilizer and lime	\$1,000	425	476	1 414	748	Sprays, dusts, granules, fumigants, etc. to control—				
Commercial fertilizer	\$1,000	322	316	61 462	33 403	Diseases in crops and orchards	8	18	1 391	219
Lime	\$1,000	1 028	492	5 134	5 530	Weeds or grass in crops	4	4	152	233
Sprays, dusts, granules, fumigants, etc. to control—	\$1,000	—	—	1 028	492	Weeds or brush in pasture	75	68	890	661
Insects on hay crops	\$1,000	34	21	—	—	Weeds on all other land	1	10	192	91
Insects on other crops	\$1,000	2 232	1 467	—	—	Chemicals for defoliation or for growth control	20	511	—	—
Nematodes in crops	\$1,000	94	141	—	—	of crops or thinning of fruit	(Z)	2	—	—
	\$1,000	13 994	44 211	—	—	Insect control on livestock and poultry	28	(NA)	—	—
	\$1,000	112	103	—	—	Other chemicals (see text)	1 932	(NA)	—	—
	\$1,000	3	14	—	—		6	(NA)	—	—
	\$1,000	742	1 821	—	—		3	2	—	—
	\$1,000	22	37	—	—		7	79	—	—
	\$1,000	—	—	—	—		(Z)	1	—	—
	\$1,000	—	—	—	—		36	106	—	—
	\$1,000	—	—	—	—		18	14	—	—
	\$1,000	—	—	—	—		36	(NA)	—	—
	\$1,000	—	—	—	—		21	(NA)	—	—

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

		1974		1969			1974		1969	
		Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Farms irrigated in census year	forms	321	358	321	358	Land irrigated by—Continued				
Proportion of farms	percent	49.7	54.9	49.7	54.9	Self-propelled sprinkler systems	38	(NA)	5 814	(NA)
Total land irrigated	acres	35 735	46 756	35 735	46 756	Other sprinkler systems	66	(NA)	2 082	(NA)
Average per farm	acres	111.3	130.6	111.3	130.6	Land in irrigated farms	275	334	515	905
Cropland irrigated	acres	317	358	317	358	Cropland	150	162	669	551
Harvested cropland irrigated	acres	314	347	314	347	Harvested cropland	81	76	717	497
Cropland pasture irrigated	acres	32 470	40 949	32 470	40 949	Farms not irrigated in 1974 but irrigated between 1970 and 1973	6	(X)	—	—
Other cropland irrigated	acres	42	76	42	76	acres irrigated in most recent year	383	(X)	—	—
Pasture irrigated, other than cropland pasture	acres	1 294	2 649	1 294	2 649	Farms with artificial drainage	14	44	—	—
Estimated quantity of irrigation water applied	acre-feet	57 787	71 192	57 787	71 192	Proportion of farms	2.2	6.7	—	—
Average per acre irrigated	acre-feet	1.6	1.5	1.6	1.5	Land in farms with drainage	3 333	7 033	—	—
Land irrigated by—						Land drained	740	1 966	—	—
Furrows or ditches	acres	180	(NA)	180	(NA)	Average per farm	52.9	44.6	—	—
	acres	15 501	(NA)	15 501	(NA)	Artificial ponds, pits, reservoirs, and earthen tanks	105	(NA)	347	(NA)
	acres	—	—	—	—		964	(NA)	—	—

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

		Total operator debt		Secured by real estate		Not secured by real estate	
		Forms	\$1,000	Forms	\$1,000	Forms	\$1,000
Farms with debt owed by farm operator (see text)	forms	252	194	194	149	58	45
	\$1,000	25 391	17 133	17 133	8 258	41	37
Farms by size of debt owed:							
Under \$5,000		22	16	16	28	6	4
\$5,000 to \$9,999		23	17	17	25	6	4
\$10,000 to \$29,999		74	61	61	49	34	26
\$30,000 to \$49,999		39	26	26	16	11	8
\$50,000 and over		94	74	74	31	21	16

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—							Farms	303	161	141	132
150 days or more	161	180	637	616	3 277	2 750	Cash wages paid—\$1,000	4 245	3 277	814	154
25 to 149 days	141	370	790	1 607	814	154	Number of workers	2 573	637	790	1 146
Less than 25 days	132	—	1 146	—	154	—	Farms with—				
Total contract labor	49	94	(NA)	(NA)	169	275	1 worker	89	76	53	40
Farms reporting number of contract workers furnished by contractor	30	(NA)	229	(NA)	127	(NA)	2 workers	55	29	28	22
							3 or 4 workers	58	23	26	28
							5 to 9 workers	47	20	13	17
							10 workers and over	54	13	21	25

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over.....	29	35	29	35			
\$40,000 to \$99,999.....	51		51				
\$20,000 to \$39,999.....	46	50	46	50			
\$10,000 to \$19,999.....	32	61	32	61			
\$5,000 to \$9,999.....	36	48	36	48			
\$2,500 to \$4,999.....	43	30	43	30			
Under \$2,500 (see text):	84	79	4	16			
\$2,000 to \$2,499.....	12	16	(X)	(X)			
\$1,500 to \$1,999.....	14	10	(X)	(X)			
\$1,000 to \$1,499.....	8	14	(X)	(X)			
Under \$1,000 (see text).....	50	39	(X)	(X)			
Market value of agricultural products sold:							
\$1,000.....	14 342	5 403	14 252	5 342			
Average per farm.....dollars	44 680	17 831	59 135	22 256			
Crops, including hay:							
.....farms.....	184	208	162	(NA)			
.....\$1,000.....	11 545	2 966	11 524	2 948			
Nursery and greenhouse products:							
.....farms.....	-	-	-	-			
.....\$1,000.....	-	-	-	-			
Forest products:							
.....farms.....	1	1	1	1			
.....\$1,000.....	(2)	(2)	(2)	(2)			
Livestock, poultry, and their products:							
.....farms.....	236	228	170	187			
.....\$1,000.....	2 797	2 437	2 728	2 393			
Poultry and poultry products:							
.....farms.....	12	(NA)	6	9			
.....\$1,000.....	1	(NA)	1	49			
Specified products sold:							
Crops.....farms.....					162	(NA)	
.....\$1,000.....					11 524	2 948	
Grains.....farms.....					104	125	
.....\$1,000.....					2 799	911	
Tobacco.....farms.....					-	-	
.....\$1,000.....					-	-	
Cotton and cottonseed.....farms.....					-	-	
.....\$1,000.....					-	-	
Field seeds, hay, forage, and silage.....farms.....					122	127	
.....\$1,000.....					1 806	562	
Other field crops.....farms.....					46	55	
.....\$1,000.....					3 080	1 298	
Vegetables, sweet corn, and melons.....farms.....					4	5	
.....\$1,000.....					3 838	177	
Fruits, nuts, and berries.....farms.....					-	-	
.....\$1,000.....					-	-	
Livestock, poultry, and their products:							
.....farms.....					170	187	
.....\$1,000.....					2 728	2 393	
Poultry and poultry products:							
.....farms.....					6	9	
.....\$1,000.....					1	49	
Dairy products:							
.....farms.....					15	20	
.....\$1,000.....					797	362	
Cattle and calves:							
.....farms.....					151	(NA)	
.....\$1,000.....					1 456	1 268	
Hogs and pigs:							
.....farms.....					20	(NA)	
.....\$1,000.....					98	715	
Sheep, lambs, and wool:							
.....farms.....					47		
.....\$1,000.....					305		
Other livestock and livestock products:							
.....farms.....					15		
.....\$1,000.....					72		

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969		1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹	116	(NA)	57	(NA)			
Income from farm-related sources before taxes and expenses²:							
.....farms.....	86	(NA)	77	(NA)			
.....\$1,000.....	238	(NA)	231	(NA)			
Customwork and other agricultural services:							
.....farms.....	33	52	31	50			
.....\$1,000.....	103	117	102	114			
Recreational services:							
.....farms.....	5	9	5	9			
.....\$1,000.....	1	12	1	12			
Government farm programs:							
.....farms.....	42	110	39	96			
.....\$1,000.....	32	109	31	102			
Rent of farmland or from lease or sale of allotments:							
.....farms.....	27	(NA)	26	(NA)			
.....\$1,000.....	81	(NA)	76	(NA)			
Other farm-related sources:							
.....farms.....	13	(NA)	10	(NA)			
.....\$1,000.....	21	(NA)	21	(NA)			
Expenses for farm-related income sources¹:							
.....farms.....	24	(NA)	22	(NA)			
.....\$1,000.....	60	(NA)	58	(NA)			
Total family income from off-farm sources²:							
.....farms.....					139		
.....\$1,000.....					1 122		
Nonfarm business, excluding farm-related:							
.....farms.....					21		
.....\$1,000.....					168		
Cash wages, salaries, commissions, and tips:							
.....farms.....					93		
.....\$1,000.....					727		
Interest, dividends, or royalties:							
.....farms.....					57		
.....\$1,000.....					124		
Federal Social Security, pensions, retirement pay, etc.:							
.....farms.....					16		
.....\$1,000.....					50		
Rent income of nonfarm property:							
.....farms.....					12		
.....\$1,000.....					52		

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses:									
.....farms.....	321	303	241	240					
.....\$1,000.....	10 495	4 565	10 326	4 437					
Farms with—									
\$1 to \$999.....	22	25	1	19					
\$1,000 to \$1,999.....	40	36	11	8					
\$2,000 to \$2,999.....	15	12	7	7					
\$3,000 to \$4,999.....	42	39	23	26					
\$5,000 to \$9,999.....	48	62	45	58					
\$10,000 to \$19,999.....	39		39	65					
\$20,000 to \$39,999.....	57		57	38					
\$40,000 to \$59,999.....	24	129	24						
\$60,000 and over.....	34		34	26					
Livestock and poultry purchased:									
.....farms.....	137	149	92	112					
.....\$1,000.....	527	512	489	494					
Feed for livestock and poultry purchased:									
.....farms.....	207	200	151	159					
.....\$1,000.....	787	371	754	354					
Commercially mixed formula feeds:									
.....farms.....	162	125	124	114					
.....\$1,000.....	341	187	331	186					
Feed ingredients:									
.....farms.....	(NA)	(NA)	30	30					
.....\$1,000.....	(NA)	(NA)	29	22					
Whole grains:									
.....farms.....	(NA)	(NA)	57	62					
.....\$1,000.....	(NA)	(NA)	204	71					
Hay, green chop, and silage:									
.....farms.....	(NA)	(NA)	30	33					
.....\$1,000.....	(NA)	(NA)	189	75					
Animal health costs for livestock and poultry:									
.....farms.....	(NA)	(NA)	119	(NA)					
.....\$1,000.....	(NA)	(NA)	47	(NA)					
Seeds, bulbs, plants, and trees purchased:									
.....farms.....	128	136	114	115					
.....\$1,000.....	349	150	348	148					
Commercial fertilizer purchased:									
.....farms.....	105	128	103	121					
.....\$1,000.....	1 031	301	1 031	301					
Other agricultural chemicals purchased:									
.....farms.....	97	(NA)	94	(NA)					
.....\$1,000.....	229	58	229	57					
Lime:									
.....farms.....	(NA)	-	-	-					
.....\$1,000.....	(NA)	-	-	-					
Gasoline and other petroleum fuel and oil for farm business:									
.....farms.....	315	300	238	239					
.....\$1,000.....	646	338	626	325					
Gasoline:									
.....farms.....	(NA)	(NA)	234	234					
.....\$1,000.....	(NA)	(NA)	361	215					
Diesel oil:									
.....farms.....	(NA)	(NA)	146	122					
.....\$1,000.....	(NA)	(NA)	162	59					
LP gas, butane, and propane:									
.....farms.....	(NA)	(NA)	71	79					
.....\$1,000.....	(NA)	(NA)	53	26					
Motor oil, grease, piped gas, kerosene, and fuel oil:									
.....farms.....	(NA)	(NA)	237	239					
.....\$1,000.....	(NA)	(NA)	49	26					
Hired farm labor:									
.....farms.....	144	190	107	165					
.....									

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment..... farms.....	306	296	231	236					
..... \$1,000.....	8 065	3 947	7 583	3 750					
Average per farm..... dollars.....	26 358	13 335	32 826	15 890					
Farms by value group:									
\$1 to \$999.....	2	14	1	50					
\$1,000 to \$4,999.....	60	90	11						
\$5,000 to \$9,999.....	37	48	22	44					
\$10,000 to \$19,999.....	70	71	64	71					
\$20,000 to \$29,999.....	37		35	36					
\$30,000 to \$49,999.....	56	73	54	27					
\$50,000 to \$69,999.....	26		26						
\$70,000 and over.....	18		18	8					
Selected Machinery and Equipment									
Automobiles..... farms.....	248	245	181	199					
..... number.....	346	356	270	297					
mfd in last 5 years, number.....	190	191	155	167					
Motor trucks, including pickups..... farms.....	286	274	216	221					
..... number.....	697	581	620	518					
mfd in last 5 years, number.....	209	188	196	166					
Wheel tractors..... farms.....	269	257	213	216					
..... number.....	706	660	603	544					
mfd in last 5 years, number.....	91	139	82	126					
Crawler tractors..... farms.....	43		43	51					
..... number.....	50		50	58					
mfd in last 5 years, number.....	2		2	11					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled..... farms.....	56	46	54	45					
..... number.....	64	51	62	50					
mfd in last 5 years, number.....	11	22	11	22					
Corn heads for combines..... farms.....	—	2	—	—					
..... number.....	—	2	—	—					
mfd in last 5 years, number.....	—	—	—	—					
Other cornpickers and picker-shellers..... farms.....	6		6	2					
..... number.....	6		6	2					
mfd in last 5 years, number.....	—		—	—					
Mower conditioners..... farms.....	40	(NA)	37	(NA)					
..... number.....	44	(NA)	41	(NA)					
mfd in last 5 years, number.....	5	(NA)	5	(NA)					
Pickup balers..... farms.....	173	168	150	149					
..... number.....	204	178	181	158					
mfd in last 5 years, number.....	39	78	36	72					
Windrowers, pull and self-propelled..... farms.....	134	(NA)	130	92					
..... number.....	148	(NA)	144	96					
mfd in last 5 years, number.....	47	(NA)	47	58					
Field forage harvesters, shear bar or flywheel type..... farms.....	5	(NA)	4	10					
..... number.....	5	(NA)	4	12					
mfd in last 5 years, number.....	2	(NA)	2	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.....	252	(X)	184	(X)	236	(X)	170	(X)	2 728
Any cattle, hogs, or sheep.....1974.....	233	(X)	166	(X)	229	(X)	167	(X)	1 858
.....1969.....	218	(X)	173	(X)	218	(X)	178	(X)	(NA)
Cattle and calves.....1974.....	224	19 283	159	18 310	208	9 234	151	8 819	1 456
.....1969.....	184	14 242	140	13 806	168	8 878	140	8 720	1 268
Farms with —									
1 to 4.....1974.....	19	58	7	20	31	96	8	21	2
5 to 9.....1974.....	11	76	7	49	45	344	23	176	18
10 to 19.....1974.....	69	944	32	389	33	431	23	302	65
20 to 49.....1974.....	39	1 225	27	872	51	1 617	49	1 574	301
50 to 99.....1974.....	33	2 303	33	2 303	35	2 388	35	2 388	440
100 to 199.....1974.....	31	3 970	31	3 970	6	850	6	850	187
200 to 499.....1974.....	17	4 474	17	4 474	3	793	3	793	119
500 and over.....1974.....	5	6 233	5	6 233	4	2 715	4	2 715	324
Cows and heifers that had calved.....1974.....	200	11 653	149	11 181	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	174	9 224	133	9 028	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	161	10 642	131	10 237	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	8 433	119	8 274	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	73	1 011	46	944	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	80	791	56	754	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	15	(X)	797
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	20	(X)	362
Inventory, 1974									
All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over	
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	161	10 642	131	10 237	Cattle sold.....	96	2 566	639	
Farms with —									
1 to 4.....	12	37	5	15	1 to 4.....	21	49	9	
5 to 9.....	13	80	10	60	5 to 9.....	13	93	22	
10 to 19.....	51	679	35	424	10 to 19.....	25	348	74	
20 to 49.....	27	866	23	758	20 to 49.....	23	725	168	
50 to 99.....	35	2 269	35	2 269	50 to 99.....	7	430	139	
100 to 199.....	17	2 056	17	2 056	100 to 199.....	7	921	227	
200 to 499.....	2	(D)	2	(D)	200 to 499.....	—	—	—	
500 and over.....	4	(D)	4	(D)	500 and over.....	—	—	—	
Milk cows.....	73	1 011	46	944	Calves sold.....	121	6 253	817	
Farms with —									
1 or 2.....	46	60	32	44	1 or 2.....	4	6	1	
3 or 4.....	15	58	2	7	3 or 4.....	11	38	3	
5 to 9.....	—	—	—	—	5 to 9.....	20	162	14	
10 to 19.....	—	—	—	—	10 to 19.....	21	267	51	
20 to 49.....	6	165	6	165	20 to 49.....	33	1 069	187	
50 to 99.....	2	(D)	2	(D)	50 to 99.....	24	1 539	195	
100 to 199.....	4	(D)	4	(D)	100 to 199.....	3	385	51	
200 to 499.....	—	—	—	—	200 to 499.....	2	(D)	(D)	
500 and over.....	—	—	—	—	500 and over.....	3	(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.....	109	3 996	Cattle fattened on grains and concentrates	11	189	63
1969.....	113	2 544	1969.....	4	128	(NA)
Beef heifers	94	3 446	Farms with—			
Milk heifers	21	550	1 to 9	6	18	4
Steers, steer calves, bulls, and bull calves	119	3 133	10 to 19	3	(D)	(D)
1969.....	130	2 234	20 to 49	—	—	—
			50 to 99	2	(D)	(D)
			100 to 199	—	—	—
			200 to 499	—	—	—
			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	29	1 034	21	1 000	34	1 907	20	1 697	98
1969.....	49	1 345	33	1 217	45	2 005	33	1 751	(NA)
Farms with—									
1 to 4	10	12	5	6	6	14	5	10	1
5 to 9	3	16	2	11	7	50	6	42	2
10 to 24	8	95	6	72	10	124	—	—	—
25 to 49	1	42	1	42	2	74	—	—	—
50 to 99	3	199	3	199	4	250	4	250	13
100 to 199	2	(D)	2	(D)	1	125	1	125	7
200 to 499	2	(D)	2	(D)	4	1 270	4	1 270	76
500 and over	—	—	—	—	—	—	—	—	—
Feeder pigs sold.....	(X)	(X)	(X)	(X)	20	281	8	161	3
1969.....	(X)	(X)	(X)	(X)	17	918	9	702	(NA)
Sheep and lambs	57	9 086	46	8 755	57	9 558	47	9 249	(NA)
1969.....	104	26 009	88	25 234	105	24 582	89	24 113	(NA)
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	41	6 088	156 813
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	47	(X)	305
Goats	(NA)	(NA)	1	12	(NA)	(NA)	1	2	(2)
1969.....	(NA)	(NA)	11	269	(NA)	(NA)	—	—	(NA)
Horses and ponies	124	915	87	809	19	503	11	482	66
1969.....	108	1 320	(NA)	(NA)	22	125	(NA)	(NA)	(NA)

	Inventory				Inventory			
	Farms with sales of \$2,500 and over				All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding ..	9	83	Litters of pigs farrowed between—		23	130	10	96
1969.....	20	187	December 1 of preceding year and November 30 ..		32	263	20	225
Other hogs and pigs	21	917	1969.....		11	85	4	70
1969.....	30	1 030	December 1 of preceding year and May 31		28	155	19	136
Lambs under 1 year old	40	3 329	1969.....		16	45	7	26
Ewes 1 year old or older	41	5 166	June 1 and November 30		26	108	15	89
Rams and wethers	40	260	1969.....					

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	46	(X)	30	(X)	6	(X)	2	(X)
1969.....	(NA)	(X)	43	(X)	(NA)	(X)	5	(X)
Chickens 3 months old or older	42	1 313	28	801	5	186	1	30
1969.....	64	9 741	39	9 125	5	7 350	5	7 350
Hens and pullets of laying age	42	1 262	28	769	5	170	1	30
1969.....	63	9 640	38	9 100	3	6 680	3	6 680
Farms with—								
1 to 99	41	1 162	28	769	5	170	1	30
100 to 399	1	100	—	—	—	—	—	—
400 to 1,599	—	—	—	—	—	—	—	—
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	6	465	4	265	1	3	1	3
1969.....	2	14	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000) ..	(X)	(X)	(X)	(X)	12	1	6	1
1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	9	49

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

Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over						
		Inventory		Sales				Inventory		Sales	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Hens and pullets of laying age	1974	28	769	1	30	Turkeys	1974	5	29		
	1969	38	9 100	3	6 680		1969	2	4		
Hens for table or market egg production	1974	28	761	1	30	Turkeys for slaughter	1974	3	23		
Hens for hatching egg production	1974	1	8			Heavy breed	1974	3	23		
						Light breed	1974				
Pullets 3 months old or older	1974	1	15			Turkey hens for breeding	1974	2	6		
	1969			1	300		1969				
Roosters and male chickens for breeding	1974	8	17			Other poultry	1974	3	(X)		(X)
Pullet chicks and pullets under 3 months old	1974						1969	6	(X)	1	(X)

Table 10. Crops: 1974 and 1969

All forms									
		Farms		Acres		Quantity harvested			
		1974	1969	1974	1969	1974		1969	
Corn for all purposes		4	1	150	20		(X)		(X)
Sorghums for all purposes		7		472			(X)		(X)
Soybeans for beans (bushels)									
Peanuts for nuts (pounds)									
Wheat (bushels)		23	10	1 398	390	58 947		9 371	
Other small grains for grain		118	141	18 546	15 905	(X)		(X)	
Cotton (bales)									
Tobacco (pounds)									
Irish potatoes (hundredweight)		46	(NA)	4 883	(NA)	1 107 753		(NA)	
Sweetpotatoes (bushels)			(NA)		(NA)				(NA)
Hay crops (tons, dry)		249	222	44 880	35 726	74 298		57 476	
Vegetables, sweet corn, or melons for sale		4	5	2 775	729	(X)		(X)	
Land in orchards						(X)		(X)	
Berries for sale						(X)		(X)	
Other crops			(NA)		493	(X)		(X)	

Farms with sales of \$2,500 and over									
		Farms		Acres		Quantity harvested		Irrigated land	
		1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)		3		140		6 644		3	140
Corn for silage or green chop (tons, green)		1	1	10	20	60	188	1	10
Corn for dry fodder, hogged or grazed						(X)	(X)		
Sorghums for grain (bushels)									
Sorghums for silage, fodder, hay, etc.		1	(NA)	280		(X)	(X)	1	(NA)
Alfalfa hay (tons, dry)		180	175	31 414	22 122	50 881	43 544	154	168

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	Farms	Acres	Farms	Acres	Farms	Tons
Cropland used only for pasture	1974	(X)	69	10 460	1	38			1	4
	1969	(X)	93	15 233	4	220	2	7	2	30
Improved pasture	1974	(X)	22	4 093	3	130			3	21
	1969	(X)	59	13 463						
Corn for all purposes	1974	(X)	4	150	4	150	3	12	2	12
	1969	(X)	1	20	1	20	1	3		
Sorghums for all purposes	1974	(X)	1	280	1	280				
	1969	(X)								
Wheat (bushels)	1974		21	1 192	7	760	7	81	4	13
	1969		7	174	5	273	(NA)	14	(NA)	1
Oats (bushels)	1974		40	1 528	11	495	10	44	1	1
	1969		54	2 217	24	992	(NA)	54	(NA)	11
Barley (bushels)	1974		93	16 733	60	13 687	53	1 527	22	333
	1969		96	13 001	74	11 048	(NA)	1 200	(NA)	95
Rye (bushels)	1974									
	1969		1	8			(NA)		(NA)	
Other small grains for grain	1974	(X)	1	40						
	1969									
Soybeans for beans (bushels)	1974									
	1969									
Peanuts for nuts (pounds)	1974									
	1969									
Hay crops (tons, dry)	1974		166	34 986	15	1 468	15	138		
	1969		182	32 900	19	1 379	16	102	4	9
Field seed crops	1974	(X)								
	1969	(X)	2	105						
Cotton (bales)	1974									
	1969									
Tobacco (pounds)	1974							(NA)		(NA)
	1969							(NA)		(NA)
Irish potatoes (hundredweight)	1974		46	4 883	46	4 883	46	1 343	20	367
	1969		52	4 894	52	4 844	(NA)	1 115	(NA)	100
Vegetables, sweet corn, or melons for sale	1974	(X)	4	2 775	4	2 775	4	1 052	3	619
	1969	(X)	5	729	5	729	5	232		
Land in orchards	1974	(X)								
	1969	(X)								

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

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

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

	1974	1969		1974	1969
Total chemical costs, including fertilizer and lime	farms 122	143	Sprays, dusts, granules, fumigants, etc. to control—		
	\$1,000 1 260	358	Diseases in crops and orchards	farms 6	8
Commercial fertilizer	farms 103	113	acres on which used	\$1,000 1 071	650
	acres on which used 24 389	19 665	Weeds or grass in crops	farms 57	63
	tons 5 568	2 990	acres on which used	\$1,000 11 171	8 396
	\$1,000 1 031	301	Weeds or brush in pasture	farms 66	18
Lime	farms -	-	acres on which used	\$1,000 5	4
	acres on which used -	-	Weeds on all other land	farms 295	328
	tons -	-	acres on which used	\$1,000 1	(Z)
	\$1,000 -	-		16	(NA)
Sprays, dusts, granules, fumigants, etc. to control	farms 11	3	acres on which used	\$1,000 274	(NA)
Insects on hay crops	acres on which used 1 077	505		1	(NA)
	\$1,000 3	2	Chemicals for defoliation or for growth control	farms 2	3
	tons -	-	of crops or thinning of fruit	acres on which used 200	78
	\$1,000 -	-		\$1,000 1	(Z)
Insects on other crops	farms 30	46	Insect control on livestock and poultry	farms 9	31
	acres on which used 8 111	6 329		\$1,000 1	2
	\$1,000 145	31	Other chemicals (see text)	farms 6	(NA)
Nematodes in crops	farms -	-		\$1,000 4	(NA)
	acres on which used -	-			
	\$1,000 -	-			

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

	1974	1969		1974	1969
Farms irrigated in census year	farms 228	220	Land irrigated by—		
Proportion of farms	percent 94.6	91.6	Self-propelled sprinkler systems	farms 26	(NA)
Total land irrigated	acres 77 703	84 276	Other sprinkler systems	farms 9 918	(NA)
Average per farm	acres 340.8	383.0		acres 5	(NA)
Cropland irrigated	farms 224	216	Land in irrigated farms	acres 205 105	227 765
	acres 73 610	70 813	Cropland	acres 86 499	80 263
Harvested cropland irrigated	farms 199	210	Harvested cropland	acres 65 906	55 830
	acres 62 061	54 498	Farms not irrigated in 1974 but irrigated		
Cropland pasture irrigated	farms 69	93	between 1970 and 1973	farms -	(X)
	acres 10 460	15 233	acres irrigated in most recent year	-	(X)
Other cropland irrigated	farms 14	(NA)	Farms with artificial drainage	farms 40	78
	acres 1 089	1 082	Proportion of farms	percent 16.6	32.5
Pasture irrigated, other than cropland pasture	farms 22	59	Land in farms with drainage	acres 16 819	37 102
	acres 4 093	13 463	Land drained	acres 8 341	21 489
Estimated quantity of irrigation water applied	acre-feet 116 406	138 501	Average per farm	acres 208.5	275.5
Average per acre irrigated	acre-feet 1.5	1.6	Artificial ponds, pits, reservoirs, and earthen tanks	farms 58	(NA)
Land irrigated by—				number 120	(NA)
Furrows or ditches	farms 63	(NA)		acres 213	(NA)
	acres 13 721	(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 160	134	105
	\$1,000 9 054	6 425	2 629
Farms by size of debt owed:			
Under \$5,000	15	12	15
\$5,000 to \$9,999	14	5	30
\$10,000 to \$29,999	34	48	26
\$30,000 to \$49,999	33	16	17
\$50,000 and over	64	53	17

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—											
150 days or more	56	70	154	125	722	582	107	56	48	68	
25 to 149 days	48	140	856	721	558	204	1 484	722	558	204	
Less than 25 days	68		824		204		1 834	154	856	824	
Total contract labor	31	73	(NA)	(NA)	105	77					
Farms reporting number of contract workers furnished by contractor	18	(NA)	129	(NA)	63	(NA)	Farms with—				
							1 worker	27	20	21	
							2 workers	17	11	10	
							3 or 4 workers	21	12	5	
							5 to 9 workers	17	5	11	
							10 workers and over	25	1	8	

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over		
	1974	1969	1974	1969		1974	1969	1974	1969	
All farms..... number.....	278	321	223	217	Land in Farms According to Use					
Land in farms..... acres.....	415 704	417 929	405 481	393 805		Total cropland..... farms.....	247	258	200	183
Average size of farm..... acres.....	1 495	1 302	1 818	1 815		acres.....	132 635	173 086	126 762	160 013
Approximate land area..... acres.....	521 664	521 664	521 664	521 664		Harvested cropland..... farms.....	218	227	187	173
Proportion in farms..... percent.....	79.7	80.1	77.7	75.5		acres.....	63 428	69 836	62 563	66 594
Value of land and buildings... \$1,000.....	110 966	53 776	104 495	45 610		Farms by acres harvested:				
Average per farm..... dollars.....	399 157	167 525	468 588	210 184		1 to 9 acres.....	27	25	23	} 26
Average per acre..... dollars.....	267	129	258	116		10 to 19 acres.....	11	8	5	
Farms by size:						20 to 29 acres.....	12	7	4	
1 to 9 acres.....	32	46	25	24		30 to 49 acres.....	17	12	5	
10 to 49 acres.....	45	35	19	18	50 to 99 acres.....	25	22	24	6	
50 to 69 acres.....	6	7	5	2	100 to 199 acres.....	27	49	27	37	
70 to 99 acres.....	5	4	3	1	200 to 499 acres.....	57	61	57	61	
100 to 139 acres.....	6	6	6	—	500 to 999 acres.....	32	32	32	32	
140 to 179 acres.....	9	13	5	2	1,000 acres and over.....	10	11	10	11	
180 to 219 acres.....	11	4	7	3	Cropland used only for pasture					
220 to 259 acres.....	2	4	2	—	or grazing..... farms.....	70	91	53	60	
260 to 499 acres.....	22	45	19	22	acres.....	12 473	16 024	10 125	12 816	
500 to 999 acres.....	52	49	46	39	Other cropland (see text)..... farms.....	135	180	127	(NA)	
1,000 to 1,999 acres.....	37	53	35	52	acres.....	56 734	87 226	54 074	80 603	
2,000 acres and over.....	51	55	51	54	Total woodland..... farms.....	5	6	5	4	
					acres.....	375	3 021	375	2 215	
					Other land (see text)..... farms.....	193	259	166	(NA)	
					acres.....	282 694	241 822	278 344	231 577	
					Irrigated land..... farms.....	62	65	56	53	
					acres.....	5 064	4 697	4 958	4 560	

	Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
Other cropland..... farms.....	127	(NA)		
acres.....	54 074	80 603		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms.....	21	21		
acres.....	2 014	2 676		
Cropland on which all crops failed..... farms.....	31	35		
acres.....	6 263	5 557		
Cropland in cultivated summer fallow..... farms.....	104	130		
acres.....	44 084	65 377		
Cropland idle..... farms.....	19	38		
acres.....	1 713	6 993		
Total woodland..... farms.....	5	4		
acres.....	375	2 215		
Woodland pastured..... farms.....	3	2		
acres.....	280	55		

	Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
Total woodland—Continued				
Woodland not pastured..... farms.....	2	2		
acres.....	95	2 160		
Other land..... farms.....	166	(NA)		
acres.....	278 344	231 577		
Pastureland and rangeland, other than cropland and woodland pasture..... farms.....	116	129		
acres.....	270 426	225 446		
Improved pastureland and rangeland..... farms.....	22	19		
acres.....	7 565	9 581		
Unimproved pastureland and rangeland..... farms.....	96	116		
acres.....	262 861	215 865		
Land in houselots, barnlots, ponds, roads, wasteland, etc. farms.....	119	143		
acres.....	7 918	6 131		

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over		
	1974	1969	1974	1969		1974	1969	1974	1969	
All farm operators..... number.....	278	321	223	217	Farms by type of organization—Con.					
Land in farms..... acres.....	415 704	417 929	405 481	393 805		Partnership..... number.....	(NA)	(NA)	30	26
Harvested cropland..... acres.....	63 428	69 836	62 563	66 594		Land in farms..... acres.....	(NA)	(NA)	30 737	26 382
Farms by tenure of farm operator:						Corporation..... number.....	(NA)	(NA)	14	6
Full owners..... number.....	126	146	100	88		Land in farms..... acres.....	(NA)	(NA)	17 627	841
Land in farms..... acres.....	114 847	83 053	111 411	70 864		Other..... number.....	(NA)	(NA)	—	3
Harvested cropland..... acres.....	17 417	13 863	17 250	12 403		acres.....	(NA)	(NA)	—	2 345
Part owners..... number.....	110	114	89	94		Farm operators by age group: ²				
Land in farms..... acres.....	252 973	283 150	248 196	275 116		Under 25 years.....	1	4	1	2
Harvested cropland..... acres.....	37 418	45 828	36 808	44 822		25 to 34 years.....	24	35	19	18
Tenants..... number.....	42	61	34	35	35 to 44 years.....	56	38	38	28	
Land in farms..... acres.....	47 884	51 726	45 874	47 825	45 to 54 years.....	74	105	59	77	
Harvested cropland..... acres.....	8 593	10 145	8 505	9 369	55 to 64 years.....	51	85	44	57	
Percent of tenancy.....	15.1	19.0	15.2	16.1	65 years and over.....	57	54	48	35	
					Average age.....	52.2	52.2	53.0	52.2	
Black and other races, see text—					Farm operators by place of residence: ²					
Farm operators by tenure: ¹					On farm operated.....	169	217	135	156	
All farm operators..... number.....	2	(NA)	1	8	On another farm.....	8	7	9	49	
Land in farms..... acres.....	(D)	(NA)	(D)	3 809	In a rural area, not on a farm.....	10	89	7	—	
Harvested cropland..... acres.....	205	(NA)	205	179	In a city, town, or urban area.....	43	—	34	—	
Full owners..... number.....	2	(NA)	1	6	Farm operators reporting days of work off farm: ²					
Land in farms..... acres.....	(D)	(NA)	(D)	609	None.....	95	(NA)	85	(NA)	
Harvested cropland..... acres.....	205	(NA)	205	145	1 to 49 days.....	12	39	11	28	
Part owners..... number.....	—	(NA)	—	2	50 to 99 days.....	8	15	7	8	
Land in farms..... acres.....	—	(NA)	—	3 200	100 to 149 days.....	5	—	4	—	
Harvested cropland..... acres.....	—	(NA)	—	34	150 to 199 days.....	24	19	11	8	
Tenants..... number.....	—	(NA)	—	—	200 days and over.....	80	105	53	50	
Land in farms..... acres.....	—	(NA)	—	—	Farm operators by principal occupation: ²					
Harvested cropland..... acres.....	—	(NA)	—	—	Farming.....	155	(NA)	146	(NA)	
Percent of tenancy.....	—	(NA)	—	—	Other.....	108	(NA)	63	(NA)	
Farms by type of organization:					Farm operators reporting utilization of futures market.....	(NA)	(NA)	4	(NA)	
Individual or family..... number.....	(NA)	(NA)	179	182	Farm operators reporting agricultural contracts.....	(NA)	(NA)	7	(NA)	
Land in farms..... acres.....	(NA)	(NA)	357 117	364 237						

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All forms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	20	34	20	34			
\$40,000 to \$99,999	41		41				
\$20,000 to \$39,999	45	33	45	33			
\$10,000 to \$19,999	44	40	43	40			
\$5,000 to \$9,999	30	57	30	57			
\$2,500 to \$4,999	31	37	31	37			
Under \$2,500 (see text)	67	120	13	16			
\$2,000 to \$2,499	10	20	(X)	(X)			
\$1,500 to \$1,999	9	11	(X)	(X)			
\$1,000 to \$1,499	7	21	(X)	(X)			
Under \$1,000 (see text)	41	68	(X)	(X)			
Market value of agricultural products sold							
\$1,000	12 682	7 883	12 615	7 775			
Average per farm	45 617	24 557	56 569	35 829			
Crops, including hay							
farms	166	216	144	(NA)			
\$1,000	3 657	5 628	3 636	1 219			
Nursery and greenhouse products	25		24	19			
\$1,000	6 431		6 430	4 362			
Forest products							
farms	1	2	1	2			
\$1,000	(2)	2	(2)	2			
Livestock, poultry, and their products							
farms	173	202	136	150			
\$1,000	2 593	2 254	2 548	2 193			
Poultry and poultry products							
farms	28	(NA)	9	11			
\$1,000	11	(NA)	5	11			
Specified products sold:							
Crops							
farms	144			(NA)			
\$1,000	3 636			1 219			
Grains							
farms	133			136			
\$1,000	3 449			1 092			
Tobacco							
farms	-			-			
\$1,000	-			-			
Cotton and cottonseed							
farms	-			-			
\$1,000	-			-			
Field seeds, hay, forage, and silage							
farms	26			43			
\$1,000	187			109			
Other field crops							
farms	-			2			
\$1,000	-			(D)			
Vegetables, sweet corn, and melons							
farms	-			1			
\$1,000	-			(D)			
Fruits, nuts, and berries							
farms	-			-			
\$1,000	-			-			
Livestock, poultry, and their products							
farms	136			150			
\$1,000	2 548			2 193			
Poultry and poultry products							
farms	9			11			
\$1,000	5			14			
Dairy products							
farms	9			14			
\$1,000	512			305			
Cattle and calves							
farms	117			(NA)			
\$1,000	1 804			1 456			
Hogs and pigs							
farms	14			(NA)			
\$1,000	43			421			
Sheep, lambs, and wool							
farms	8						
\$1,000	40						
Other livestock and livestock products							
farms	20						
\$1,000	144						

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

	All forms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off form and other sources greater than total value of agricultural products sold ¹	118	(NA)	67	(NA)	Total family income from off-form sources ²	146
Income from farm-related sources before taxes and expenses ¹	101	(NA)	74	(NA)	\$1,000	2 166
Customwork and other agricultural services	626	(NA)	531	(NA)	Nonfarm business, excluding farm related	17
farms	39	35	26	28	farms	229
\$1,000	286	49	221	35	\$1,000	
Recreational services	-	10	-	7	Cash wages, salaries, commissions, and tips	87
farms	-	72	-	65	\$1,000	1 209
\$1,000	-		-		Interest, dividends, or royalties	81
Government farm programs	46	165	41	122	farms	52
\$1,000	135	707	129	661	\$1,000	522
Rent of farmland or from lease or sale of allotments	26	(NA)	17	(NA)	Federal Social Security, pensions, retirement pay, etc.	25
farms	67	(NA)	42	(NA)	\$1,000	102
\$1,000	16	(NA)	16	(NA)	Rent income of nonfarm property	23
Other farm-related sources	139	(NA)	139	(NA)	farms	103
\$1,000	45	(NA)	29	(NA)	\$1,000	
Expenses for farm-related income sources ¹	342	(NA)	299	(NA)		

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All forms		Farms with sales of \$2,500 and over			All forms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	277	321	223	217	Seeds, bulbs, plants, and trees purchased	112	125	91	103
\$1,000	9 735	7 274	9 636	7 058	farms	893	378	892	376
Farms with—					\$1,000	69	62	64	47
\$1 to \$999	24	39	3	7	Commercial fertilizer purchased	282	124	282	123
\$1,000 to \$1,999	15	33			\$1,000				
\$2,000 to \$2,999	38	27	20	13	Other agricultural chemicals purchased	83	(NA)	81	(NA)
\$3,000 to \$4,999	19	57	13	40	farms	72	37	72	36
\$5,000 to \$9,999	41	64	40	56	\$1,000	72	37	72	36
\$10,000 to \$19,999	64		64	46	farms	(NA)		-	-
\$20,000 to \$39,999	34		34	30	\$1,000	(NA)		-	-
\$40,000 to \$59,999	17	101	17		Gasoline and other petroleum fuel and oil for farm business	261	310	215	216
\$60,000 and over	25		25		farms	642	370	633	344
Livestock and poultry purchased					\$1,000	(NA)	(NA)	210	207
farms	104	138	86	90	(NA)	(NA)	(NA)	269	164
\$1,000	684	590	672	565	(NA)	(NA)	(NA)	135	130
Feed for livestock and poultry purchased					(NA)	(NA)	(NA)	175	81
farms	174	211	135	147	(NA)	(NA)	(NA)	55	69
\$1,000	911	555	886	519	(NA)	(NA)	(NA)	33	25
Commercially mixed formula feeds	113	133	101	106	Motor oil, grease, piped gas, kerosene, and fuel oil	122	174	215	215
farms	354	214	347	205	(NA)	(NA)	(NA)	156	74
\$1,000	(NA)	(NA)	25	29	(NA)	(NA)	(NA)		
Feed ingredients	(NA)	(NA)	25	91	Hired farm labor	122	174	106	144
\$1,000	(NA)	(NA)	74	54	farms	2 094	1 596	2 084	1 574
Whole grains	(NA)	(NA)	390	120	\$1,000	20	175	18	28
farms	(NA)	(NA)	54	58	farms	118	239	118	34
\$1,000	(NA)	(NA)	124	103	\$1,000	120		101	122
Hay, green chop, and silage	(NA)	(NA)			farms	285		277	196
farms	(NA)	(NA)			\$1,000	259	283	221	211
\$1,000	(NA)	(NA)			farms	3 753	3 384	3 660	3 292
Animal health costs for livestock and poultry	(NA)	(NA)	106	(NA)	\$1,000				
farms	(NA)	(NA)	60	(NA)					

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip. — Con.				
Estimated market value of all machinery and equipment	262	305	212	214	Grain and bean combines, self-propelled	63	94	62	86
\$1,000	7	100	3	276	number	90	122	88	112
Average per farm	27	098	10	742	mfd in last 5 years, number	8	20	8	18
Farms by value group:					Corn heads for combines	1	9	1	2
\$1 to \$999	3	2	1	65	number	1	11	1	2
\$1,000 to \$4,999	35	131	23	58	mfd in last 5 years, number	1	1	1	1
\$5,000 to \$9,999	47	75	32	50	Other cornpickers and picker-shellers	2	2	2	6
\$10,000 to \$19,999	53	54	48	17	number	2	2	2	6
\$20,000 to \$29,999	57	43	44	14	mfd in last 5 years, number	—	—	—	—
\$30,000 to \$49,999	35	—	32	10	Mower conditioners	17	(NA)	14	(NA)
\$50,000 to \$69,999	17	—	17	—	number	17	(NA)	14	(NA)
\$70,000 and over	15	—	15	—	mfd in last 5 years, number	3	(NA)	3	(NA)
Selected Machinery and Equipment					Pickup balers	64	60	56	54
Automobiles	208	244	169	183	number	70	62	61	55
number	335	358	276	277	mfd in last 5 years, number	27	15	26	13
mfd in last 5 years, number	187	193	157	154	Windrowers, pull and self-propelled	42	(NA)	36	30
Motor trucks, including pickups	240	282	197	199	number	45	(NA)	38	31
number	628	668	559	553	mfd in last 5 years, number	17	(NA)	16	13
mfd in last 5 years, number	236	253	208	214	Field forage harvesters, shear bar or flywheel type	12	(NA)	9	18
Wheel tractors	220	235	182	167	number	15	(NA)	12	18
number	524	600	466	465	mfd in last 5 years, number	3	(NA)	3	3
mfd in last 5 years, number	81	114	73	104					
Crawler tractors	29	—	17	28					
number	31	—	19	29					
mfd in last 5 years, number	—	—	—	—					

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry	182	(X)	143	(X)	173	(X)	136	(X)	2 548
Any cattle, hogs, or sheep	154	(X)	120	(X)	155	(X)	121	(X)	1 887
1969	185	(X)	136	(X)	185	(X)	137	(X)	(NA)
Cattle and calves	150	15 805	118	15 457	148	8 276	117	8 112	1 804
1969	164	16 635	125	15 858	162	9 559	126	9 227	1 456
Farms with—									
1 to 4	21	51	6	18	25	49	8	20	4
5 to 9	11	83	6	46	15	95	9	59	13
10 to 19	17	222	12	154	19	266	12	188	49
20 to 49	35	1 227	28	1 017	44	1 313	43	1 292	223
50 to 99	25	1 698	25	1 698	20	1 305	20	1 305	266
100 to 199	17	2 263	17	2 263	15	1 984	15	1 984	480
200 to 499	18	4 952	18	4 952	9	(D)	9	(D)	(D)
500 and over	6	5 309	6	5 309	1	(D)	1	(D)	(D)
Cows and heifers that had calved	138	8 860	107	8 627	(NA)	(NA)	(NA)	(NA)	(NA)
1969	144	8 495	111	8 115	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	127	8 222	99	8 009	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	7 890	103	7 519	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	41	638	24	618	(NA)	(NA)	(NA)	(NA)	(NA)
1969	43	605	39	596	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	9	(X)	512
1969	(X)	(X)	(X)	(X)	(NA)	(X)	14	(X)	305
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	127	8 222	99	8 009	Cattle sold	98	5 617	1 402	
Farms with—					Farms with—				
1 to 4	22	39	4	9	1 to 4	14	30	8	
5 to 9	10	76	7	55	5 to 9	13	84	20	
10 to 19	19	276	16	228	10 to 19	19	271	69	
20 to 49	37	1 173	33	1 059	20 to 49	25	722	173	
50 to 99	17	1 191	17	1 191	50 to 99	9	562	167	
100 to 199	13	1 671	13	1 671	100 to 199	10	1 304	318	
200 to 499	8	(D)	8	(D)	200 to 499	7	(D)	(D)	
500 and over	1	(D)	1	(D)	500 and over	1	(D)	(D)	
Milk cows	41	638	24	618	Calves sold	63	2 495	403	
Farms with—					Farms with—				
1 or 2	33	44	16	24	1 or 2	5	7	1	
3 or 4	1	3	1	3	3 or 4	2	6	1	
5 to 9	1	5	1	5	5 to 9	8	60	7	
10 to 19	1	10	1	10	10 to 19	11	146	25	
20 to 49	—	—	—	—	20 to 49	23	723	85	
50 to 99	1	52	1	52	50 to 99	9	578	90	
100 to 199	4	524	4	524	100 to 199	3	(D)	(D)	
200 to 499	—	—	—	—	200 to 499	2	(D)	(D)	
500 and over	—	—	—	—	500 and over	—	—	(D)	

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	28	1 386	3	371	Turkeys	1	4	--	--
..... 1974...	22	2 754	7	736	..... 1969...	1	20	--	--
Hens for table or market egg production	28	1 386	3	371	Turkeys for slaughter	--	--	--	--
..... 1974...	--	--	--	--	Heavy breed	--	--	--	--
Hens for hatching egg production	--	--	--	--	Light breed	--	--	--	--
..... 1974...	--	--	--	--	Turkey hens for breeding	1	4	--	--
Pullets 3 months old or older	2	35	--	--	..... 1969...	--	--	--	--
..... 1969...	4	455	--	--	Other poultry	4	(X)	--	(X)
Roosters and male chickens for breeding	11	56	--	--	..... 1974...	6	(X)	1	(X)
Pullet chicks and pullets under 3 months old .....	--	--	--	--	..... 1969...	--	--	--	--

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested		Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes	6	15	297	685	(X)	(X)				
Sorghums for all purposes	16	48	1 058	4 988	(X)	(X)				
Soybeans for beans (bushels)	--	--	--	--	--	--				
Peanuts for nuts (pounds)	--	--	--	--	--	--				
Wheat (bushels)	138	176	49 912	46 098	1 042	935			940	435
Other small grains for grain	32	83	2 179	8 915	(X)	(X)				
Cotton (bales)	--	--	--	--	--	--				
Tobacco (pounds)	--	--	--	--	--	--				
Irish potatoes (hundredweight)	1	(NA)	(2)	(NA)		17			(NA)	(NA)
Sweetpotatoes (bushels)	--	(NA)	--	(NA)		--			(NA)	(NA)
Hay crops (tons, dry)	99	89	8 054	8 328	13 937	(X)			12 135	(X)
Vegetables, sweet corn, or melons for sale	1	3	2	19	(X)	(X)			(X)	(X)
Land in orchards	--	--	--	--	(X)	(X)			(X)	(X)
Berries for sale	--	--	--	--	(X)	(X)			(X)	(X)
Other crops	26	(NA)	1 944	1 002	(X)	(X)			(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms	Acres	Farms	Acres
Corn for grain or seed (bushels)	1	1	60	55	5 100	4 950	1	1	60	55
Corn for silage or green chop (tons, green)	4	14	227	615	3 650	8 131	4	11	227	485
Corn for dry fodder, hogged or grozed	1	1	10	15	(X)	(X)	--	--	--	--
Sorghums for grain (bushels)	--	5	--	489	--	8 262	--	1	--	30
Sorghums for silage, fodder, hoy, etc.	16	(NA)	1 058	4 280	(X)	(X)	2	(NA)	60	165
Alfalfa hay (tons, dry)	45	39	3 995	2 914	10 173	6 641	29	22	2 272	1 529

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					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	53	10 125	(X)	8	143	4	260	4	25	--	--
..... 1969...	60	12 816	(X)	7	195	2	150	2	6	--	--
Improved pasture	22	7 565	(X)	1	70	--	--	--	--	--	--
..... 1969...	19	9 581	(X)	4	158	1	40	1	--	--	--
Corn for all purposes	6	297	(X)	5	287	5	287	3	80	2	15
..... 1969...	15	685	(X)	12	540	13	594	8	72	5	17
Sorghums for all purposes	16	1 058	(X)	2	60	1	10	1	2	--	--
..... 1969...	44	4 769	(X)	5	195	5	214	3	7	2	4
Wheat (bushels)	131	49 758	1 041 031	3	59	14	6 892	10	36	7	94
..... 1969...	139	44 132	909 135	6	326	6	838	(NA)	5	(NA)	12
Oats (bushels)	3	123	1 301	--	--	--	--	--	--	--	--
..... 1969...	25	1 504	61 993	5	258	4	238	(NA)	13	(NA)	1
Barley (bushels)	27	1 738	49 532	--	--	1	30	--	--	1	1
..... 1969...	54	6 285	153 432	6	223	2	67	(NA)	1	(NA)	4
Rye (bushels)	2	140	1 700	--	--	--	--	--	--	--	--
..... 1969...	3	128	1 445	--	--	--	--	(NA)	--	(NA)	--
Other small grains for grain	2	178	(X)	--	--	--	--	--	--	--	--
Soybeans for beans (bushels)	--	--	--	--	--	--	--	(NA)	--	(NA)	--
..... 1969...	--	--	--	--	--	--	--	--	--	--	--
Peanuts for nuts (pounds)	--	--	--	--	--	--	--	(NA)	--	(NA)	--
..... 1969...	--	--	--	--	--	--	--	--	--	--	--
Hay crops (tons, dry)	78	7 348	13 376	33	2 387	14	675	14	73	--	--
..... 1969...	77	7 899	11 568	24	1 742	3	205	3	19	--	--
Field seed crops	--	--	(X)	--	--	--	--	--	--	--	--
..... 1969...	--	--	(X)	--	--	--	--	--	--	--	--
Cotton (bales)	--	--	--	--	--	--	--	(NA)	--	(NA)	--
..... 1969...	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Tobacco (pounds)	--	--	--	--	--	--	--	(NA)	--	(NA)	--
..... 1969...	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Irish potatoes (hundredweight)	1	(2)	17	--	--	--	--	(NA)	--	(NA)	--
..... 1969...	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Vegetables, sweet corn, or melons for sale	--	--	(X)	--	--	--	--	--	--	--	--
..... 1974...	1	2	(X)	1	2	1	2	1	(2)	--	--
..... 1969...	--	--	(X)	--	--	--	--	--	--	--	--
Land in orchards	--	--	(X)	--	--	--	--	--	--	--	--
..... 1969...	--	--	(X)	--	--	--	--	--	--	--	--

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over.....	2	12	2	12			
\$40,000 to \$99,999.....	5		5				
\$20,000 to \$39,999.....	9	11	9	11			
\$10,000 to \$19,999.....	13	13	13	13			
\$5,000 to \$9,999.....	14	16	14	16			
\$2,500 to \$4,999.....	26	20	26	20			
Under \$2,500 (see text).....	39	37	9	6			
\$2,000 to \$2,499.....	2	7	(X)	(X)			
\$1,500 to \$1,999.....	5	1	(X)	(X)			
\$1,000 to \$1,499.....	2	2	(X)	(X)			
Under \$1,000 (see text).....	30	27	(X)	(X)			
Market value of agricultural products sold.....							
\$1,000.....	1 524	2 539	1 503	2 513			
Average per farm..... dollars.....	14 112	23 295	19 271	32 217			
Crops, including hay..... farms.....	36	29	27	(NA)			
\$1,000.....	65	58	60	50			
Nursery and greenhouse products..... farms.....	-	-	-	-			
\$1,000.....	-	-	-	-			
Forest products..... farms.....	2	3	1	3			
\$1,000.....	2	3	2	3			
Livestock, poultry, and their products..... farms.....	97	89	72	74			
\$1,000.....	1 457	2 478	1 441	2 460			
Poultry and poultry products..... farms.....	10	(NA)	3	5			
\$1,000.....	4	(NA)	3	5			
Specified products sold:							
Crops..... farms.....	27	(NA)					
\$1,000.....	60	50					
Grains..... farms.....	17	9					
\$1,000.....	29	16					
Tobacco..... farms.....	-	-					
\$1,000.....	-	-					
Cotton and cottonseed..... farms.....	-	-					
\$1,000.....	-	-					
Field seeds, hay, forage, and silage..... farms.....	10	16					
\$1,000.....	31	34					
Other field crops..... farms.....	-	-					
\$1,000.....	-	-					
Vegetables, sweet corn, and melons..... farms.....	-	-					
\$1,000.....	-	-					
Fruits, nuts, and berries..... farms.....	1	-					
\$1,000.....	(2)	-					
Livestock, poultry, and their products..... farms.....	72	74					
\$1,000.....	1 441	2 460					
Poultry and poultry products..... farms.....	3	5					
\$1,000.....	3	5					
Dairy products..... farms.....	-	2					
\$1,000.....	-	1					
Cattle and calves..... farms.....	70	(NA)					
\$1,000.....	1 391	2 298					
Hogs and pigs..... farms.....	4	(NA)					
\$1,000.....	2	156					
Sheep, lambs, and wool..... farms.....	15						
\$1,000.....	42						
Other livestock and livestock products..... farms.....	4						
\$1,000.....	3						

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	51	(NA)	26	(NA)	Total family income from off-farm sources? ² farms.....	37
Income from farm-related sources before taxes and expenses ¹ farms.....	22	(NA)	17	(NA)	\$1,000.....	522
\$1,000.....	89	(NA)	83	(NA)	Nonfarm business, excluding farm related..... farms.....	5
Customwork and other agricultural services..... farms.....	8	7	7	4	\$1,000.....	122
\$1,000.....	6	25	6	25	Cash wages, salaries, commissions, and tips..... farms.....	23
Recreational services..... farms.....	1	6	1	3	\$1,000.....	243
\$1,000.....	1	3	1	3	Interest, dividends, or royalties..... farms.....	14
Government farm programs..... farms.....	10	21	9	18	\$1,000.....	120
\$1,000.....	10	32	10	31	Federal Social Security, pensions, retirement pay, etc..... farms.....	9
Rent of farmland or from lease or sale of allotments..... farms.....	8	(NA)	5	(NA)	\$1,000.....	18
\$1,000.....	71	(NA)	66	(NA)	Rent income of nonfarm property..... farms.....	7
Other farm-related sources..... farms.....	2	(NA)	1	(NA)	\$1,000.....	20
\$1,000.....	(Z)	(NA)	(Z)	(NA)		
Expenses for farm-related income sources ¹ farms.....	5	(NA)	5	(NA)		
\$1,000.....	34	(NA)	34	(NA)		

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses..... farms.....	108	109	78	78	Seeds, bulbs, plants, and trees purchased..... farms.....	28	22	22	14
\$1,000.....	1 396	2 259	1 360	2 203	\$1,000.....	6	3	6	3
Farms with.....					Commercial fertilizer purchased..... farms.....	24	27	22	23
\$1 to \$999.....	24	12	4	8	\$1,000.....	26	18	25	18
\$1,000 to \$1,999.....	4	14			Other agricultural chemicals purchased..... farms.....	12	(NA)	10	(NA)
\$2,000 to \$2,999.....	15	13	11	6	\$1,000.....	1	8	1	8
\$3,000 to \$4,999.....	14	17	13	12	Lime..... farms.....	(NA)	-	-	-
\$5,000 to \$9,999.....	16	13	15	12	\$1,000.....	(NA)	-	-	-
\$10,000 to \$19,999.....	19		19		Gasoline and other petroleum fuel and oil for farm business..... farms.....	108	107	78	78
\$20,000 to \$39,999.....	7		7		\$1,000.....	96	83	90	74
\$40,000 to \$59,999.....	3	40	3	11	Gasoline..... farms.....	(NA)	(NA)	78	76
\$60,000 and over.....	6		6	10	\$1,000.....	(NA)	(NA)	58	58
Livestock and poultry purchased..... farms.....	42	66	28	50	Diesel oil..... farms.....	(NA)	(NA)	34	29
\$1,000.....	487	1 400	480	1 390	\$1,000.....	(NA)	(NA)	10	4
Feed for livestock and poultry purchased..... farms.....	86	84	68	65	LP gas, butane, and propane..... farms.....	(NA)	(NA)	17	33
\$1,000.....	250	95	236	91	\$1,000.....	(NA)	(NA)	11	6
Commercially mixed formula feeds..... farms.....	28	51	26	46	Motor oil, grease, piped gas, kerosene, and fuel oil..... farms.....	(NA)	(NA)	78	78
\$1,000.....	87	42	86	41	\$1,000.....	(NA)	(NA)	10	6
Feed ingredients..... farms.....	(NA)	(NA)	37	23	Hired farm labor..... farms.....	41	73	38	56
\$1,000.....	(NA)	(NA)	29	16	\$1,000.....	84	114	83	109
Whole grains..... farms.....	(NA)	(NA)	39	20	Contract labor..... farms.....	6	43	5	6
\$1,000.....	(NA)	(NA)	30	7	\$1,000.....	14	27	14	12
Hay, green chop, and silage..... farms.....	(NA)	(NA)	22	14	Machine hire and customwork..... farms.....	31		25	28
\$1,000.....	(NA)	(NA)	90	27	\$1,000.....	11		10	12
Animal health costs for livestock and poultry..... farms.....	(NA)	(NA)	44	(NA)	All other production expenses..... farms.....	93	102	75	77
\$1,000.....	(NA)	(NA)	19	(NA)	\$1,000.....	422	510	396	486

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment.....	96	104	71	77					
\$1,000.....	1 507	1 002	1 265	880					
dollars.....	15 697	9 634	17 811	11 432					
Average per farm.....									
Farms by value group:									
\$1 to \$999.....	—	4	—	25					
\$1,000 to \$4,999.....	13	34	5	18					
\$5,000 to \$9,999.....	21	29	12	26					
\$10,000 to \$19,999.....	34	29	27	5					
\$20,000 to \$29,999.....	16	—	16	1					
\$30,000 to \$49,999.....	11	—	10	—					
\$50,000 to \$69,999.....	1	8	1	—					
\$70,000 and over.....	—	—	—	2					
Selected Machinery and Equipment									
Automobiles.....	73	68	54	56					
number.....	90	74	69	62					
mfd in last 5 years, number.....	49	54	36	48					
Motor trucks, including pickups.....	83	94	60	73					
number.....	170	160	110	123					
mfd in last 5 years, number.....	41	75	31	62					
Wheel tractors.....	86	93	67	71					
number.....	169	210	137	149					
mfd in last 5 years, number.....	7	63	7	42					
Crawler tractors.....	28	—	22	24					
number.....	30	—	24	29					
mfd in last 5 years, number.....	—	—	—	10					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled.....	3	4	3	3					
number.....	3	4	3	3					
mfd in last 5 years, number.....	—	—	—	—					
Corn heads for combines.....	1	4	1	1					
number.....	1	4	1	1					
mfd in last 5 years, number.....	—	1	—	—					
Other cornpickers and picker-shellers.....	1	—	1	—					
number.....	1	—	1	—					
mfd in last 5 years, number.....	—	—	—	—					
Mower conditioners.....	15	(NA)	14	(NA)					
number.....	16	(NA)	14	(NA)					
mfd in last 5 years, number.....	1	(NA)	1	(NA)					
Pickup balers.....	49	44	43	39					
number.....	51	46	45	41					
mfd in last 5 years, number.....	8	12	8	12					
Windrowers, pull and self-propelled.....	17	(NA)	16	15					
number.....	17	(NA)	16	15					
mfd in last 5 years, number.....	5	(NA)	5	6					
Field forage harvesters, shear bar or flywheel type.....	5	(NA)	5	7					
number.....	7	(NA)	7	7					
mfd in last 5 years, number.....	2	(NA)	2	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.....	98	(X)	73	(X)	97	(X)	72	(X) 1 441
Any cattle, hogs, or sheep.....	93	(X)	69	(X)	92	(X)	72	(X) 1 435
1969.....	80	(X)	63	(X)	85	(X)	70	(X) (NA)
Cattle and calves.....	91	9 819	67	9 424	84	6 898	70	6 818 1 391
1969.....	72	7 489	58	7 374	77	13 926	66	13 831 2 298
Farms with—								
1 to 4.....	6	19	3	8	12	31	4	9 2
5 to 9.....	11	58	—	—	4	29	1	5 1
10 to 19.....	2	26	—	—	15	188	12	154 30
20 to 49.....	21	756	15	582	25	758	25	758 123
50 to 99.....	21	1 409	19	1 283	10	762	10	762 105
100 to 199.....	14	1 953	14	1 953	8	953	8	953 202
200 to 499.....	13	3 392	13	3 392	8	(D)	8	(D) (D)
500 and over.....	3	2 206	3	2 206	2	(D)	2	(D) (D)
Cows and heifers that had calved.....	77	4 401	60	4 225	(NA)	(NA)	(NA)	(NA) (NA)
1969.....	65	3 665	53	3 602	(NA)	(NA)	(NA)	(NA) (NA)
1974.....	67	4 360	51	4 189	(NA)	(NA)	(NA)	(NA) (NA)
1969.....	(NA)	3 626	52	3 574	(NA)	(NA)	(NA)	(NA) (NA)
1974.....	25	41	22	36	(NA)	(NA)	(NA)	(NA) (NA)
1969.....	22	39	15	28	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold.....	(X)	(X)	(X)	(X)	(NA)	(X)	—	(X) —
1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	2	(X) 1
Inventory, 1974								
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over			
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	67	4 360	51	4 189	Cattle sold.....	53	3 516	800
Farms with—					Farms with—			
1 to 4.....	3	9	1	1	1 to 4.....	8	18	4
5 to 9.....	11	63	2	15	5 to 9.....	8	51	11
10 to 19.....	3	43	3	43	10 to 19.....	17	204	42
20 to 49.....	19	546	14	431	20 to 49.....	7	209	56
50 to 99.....	15	1 170	15	1 170	50 to 99.....	3	216	56
100 to 199.....	9	1 009	9	1 009	100 to 199.....	5	653	164
200 to 499.....	7	1 520	7	1 520	200 to 499.....	4	(D)	(D)
500 and over.....	—	—	—	—	500 and over.....	1	(D)	(D)
Milk cows.....	25	41	22	36	Calves sold.....	45	3 302	591
Farms with—					Farms with—			
1 or 2.....	24	38	21	33	1 or 2.....	—	—	—
3 or 4.....	1	3	1	3	3 or 4.....	—	—	—
5 to 9.....	—	—	—	—	5 to 9.....	2	15	2
10 to 19.....	—	—	—	—	10 to 19.....	12	156	17
20 to 49.....	—	—	—	—	20 to 49.....	15	490	64
50 to 99.....	—	—	—	—	50 to 99.....	9	713	74
100 to 199.....	—	—	—	—	100 to 199.....	3	326	45
200 to 499.....	—	—	—	—	200 to 499.....	3	(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	47	1 390	Cattle fattened on grains and concentrates	1	10	(NA)
	1969	49	1 412				
Beef heifers	1974	46	1 293	Farms with—			
Milk heifers	1974	5	97	1 to 9	—	—	—
Steers, steer calves, bulls, and bull calves	1974	55	3 809	10 to 19	—	—	—
	1969	51	2 360	20 to 49	—	—	—
				50 to 99	—	—	—
				100 to 199	—	—	—
				200 to 499	—	—	—
				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	15	205	5	60	10	90	4	60	2
	10	1 267	8	1 262	10	1 268	9	1 265	(NA)
Farms with—									
1 to 4	4	7	—	—	2	2	2	2	(Z)
5 to 9	1	5	1	5	7	38	1	8	(Z)
10 to 24	10	193	4	55	—	—	—	—	—
25 to 49	—	—	—	—	—	—	—	—	—
50 to 99	—	—	—	—	1	50	1	50	2
100 to 199	—	—	—	—	—	—	—	—	—
200 to 499	—	—	—	—	—	—	—	—	—
500 and over	—	—	—	—	—	—	—	—	—
Feeder pigs sold	(X)	(X)	(X)	(X)	1	25	1	25	1
	(X)	(X)	(X)	(X)	2	10	1	8	(NA)
Sheep and lambs	20	2 504	15	2 414	20	1 264	15	1 193	(NA)
	21	5 224	15	5 118	20	4 339	15	4 278	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	9	1 192	18 166
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	15	(X)	42
Goats	(NA)	(NA)	1	7	(NA)	(NA)	—	—	—
	(NA)	(NA)	3	91	(NA)	(NA)	1	10	(NA)
Horses and ponies	63	387	49	299	6	25	4	16	3
	69	643	(NA)	(NA)	12	48	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Inventory				
	Farms	Number	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	4	18	Litters of pigs farrowed between— December 1 of preceding year and November 30	5	12	4	11
	2	3		1969	4	4	3
Other hogs and pigs	5	42		December 1 of preceding year and May 31	3	9	3
	8	1 259		1969	2	2	1
Lambs under 1 year old	14	1 117		June 1 and November 30	2	3	1
Ewes 1 year old or older	7	1 223		1974	2	3	2
Rams and wethers	15	74	1969	2	2	2	

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	23	(X)	17	(X)	8	(X)	2	(X)
	(NA)	(X)	21	(X)	(NA)	(X)	2	(X)
Chickens 3 months old or older	23	572	17	401	6	48	—	—
	29	1 797	21	1 526	2	208	2	208
Hens and pullets of laying age	22	568	16	397	—	—	—	—
	27	1 525	19	1 269	2	208	2	208
Farms with—								
1 to 99	22	568	16	397	—	—	—	—
100 to 399	—	—	—	—	—	—	—	—
400 to 1,599	—	—	—	—	—	—	—	—
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	1	50	1	50	2	2 154	2	2 154
	1	40	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	10	4	3	3
	(X)	(X)	(X)	(X)	(NA)	(NA)	5	5

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age.....1974..	16	397	-	-	Turkeys.....1974..	1	1	-	-
.....1969..	19	1 269	2	208	.....1969..	3	13	-	-
Hens for table or market egg production.....1974..	16	397	-	-	Turkeys for slaughter.....1974..	-	-	-	-
Hens for hatching egg production.....1974..	-	-	-	-	Heavy breed.....1974..	-	-	-	-
.....1969..	-	-	-	-	Light breed.....1974..	-	-	-	-
Pullets 3 months old or older.....1974..	-	-	-	-	Turkey hens for breeding.....1974..	1	1	-	-
.....1969..	4	248	-	-	.....1969..	3	8	-	-
Roosters and male chickens for breeding.....1974..	4	4	-	-	.....1974..	-	(X)	-	(X)
Pullet chicks and pullets under 3 months old.....1974..	-	-	-	-	.....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.....	1	3	19	45	(X)	(X)
Sorghums for all purposes.....	-	1	-	17	(X)	(X)
Soybeans for beans (bushels).....	-	-	-	-	-	-
Peanuts for nuts (pounds).....	-	-	-	-	-	-
Wheat (bushels).....	21	10	277	381	8 478	9 077
Other small grains for grain.....	8	5	103	128	(X)	(X)
Cotton (bales).....	-	-	-	-	-	-
Tobacco (pounds).....	-	-	-	-	-	-
Irish potatoes (hundredweight).....	-	(NA)	-	(NA)	-	(NA)
Sweetpotatoes (bushels).....	-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry).....	75	63	4 744	5 729	7 807	9 215
Vegetables, sweet corn, or melons for sale.....	-	-	-	-	(X)	(X)
Land in orchards.....	1	-	4	-	(X)	(X)
Berries for sale.....	-	-	-	-	(X)	(X)
Other crops.....	-	(NA)	-	-	(X)	(X)

	Farms with sales of \$2,500 and over							
	Farms		Acres		Quantity harvested		Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels).....	-	-	-	-	-	-	-	-
Corn for silage or green chop (tons, green).....	1	3	19	45	100	900	1	3
Corn for dry fodder, hogged or grozed.....	-	-	-	-	(X)	(X)	-	-
Sorghums for grain (bushels).....	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.....	-	(NA)	-	17	(X)	(X)	(NA)	-
Alfalfa hay (tons, dry).....	34	29	1 804	1 780	3 625	3 581	26	23

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					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....1974..	54	11 529	(X)	34	4 671	10	492	10	73	-	-
.....1969..	48	9 838	(X)	37	5 507	10	822	10	69	-	-
Improved pasture.....1974..	6	6 077	(X)	3	610	1	50	1	5	-	-
.....1969..	25	5 745	(X)	14	2 909	2	520	2	50	-	-
Corn for all purposes.....1974..	1	19	(X)	1	19	1	19	1	2	-	-
.....1969..	3	45	(X)	3	45	3	45	3	11	-	-
Sorghums for all purposes.....1974..	-	-	(X)	-	-	-	-	-	-	-	-
.....1969..	1	17	(X)	1	17	1	17	1	3	-	-
Wheat (bushels).....1974..	16	253	7 670	7	79	3	54	3	7	-	-
.....1969..	9	374	8 979	5	74	1	36	(NA)	5	(NA)	-
Oats (bushels).....1974..	7	69	3 720	7	69	3	31	3	3	-	-
.....1969..	3	23	880	2	13	1	5	(NA)	1	(NA)	-
Barley (bushels).....1974..	1	24	960	1	24	1	24	1	4	-	-
.....1969..	2	65	2 500	2	25	-	-	(NA)	-	(NA)	-
Rye (bushels).....1974..	1	10	300	-	-	-	-	(NA)	-	(NA)	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain.....1974..	-	-	(X)	-	-	-	-	(NA)	-	(NA)	-
Soybeans for beans (bushels).....1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds).....1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry).....1974..	57	4 348	7 314	46	3 594	11	982	11	58	-	-
.....1969..	51	5 404	8 577	45	4 623	7	297	7	30	-	-
Field seed crops.....1974..	-	-	(X)	-	-	-	-	-	-	-	-
.....1969..	-	-	(X)	-	-	-	-	-	-	-	-
Cotton (bales).....1974..	-	-	(X)	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds).....1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight).....1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969..	1	1	200	1	1	-	-	(NA)	-	(NA)	-
Vegetables, sweet corn, or melons for sale.....1974..	-	-	(X)	-	-	-	-	-	-	-	-
.....1969..	-	-	(X)	-	-	-	-	-	-	-	-
Land in orchards.....1974..	1	4	(X)	1	4	1	4	1	1	-	-
.....1969..	-	-	(X)	-	-	-	-	-	-	-	-

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

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

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

	1974		1969			1974		1969	
	Farms	\$1,000	Farms	\$1,000		Farms	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime					Sprays, dusts, granules, fumigants, etc. to control—				
lime	22	30	30	22	Diseases in crops and orchards	1	-	-	-
Commercial fertilizer	25	26	18	25	acres on which used	4	-	-	-
acres on which used	1 656	1 742	168	153	Weeds or grass in crops	(Z)	-	-	2
tans	153	168	18	25	acres on which used	-	-	-	180
Lime	25	18	-	-	Weeds or brush in pasture	1	1	1	1
acres on which used	-	-	-	-	acres on which used	15	2	2	2
tans	-	-	-	-	Weeds on all other land	(Z)	-	-	(Z)
Sprays, dusts, granules, fumigants, etc. to control—	-	-	-	-	acres on which used	-	-	-	(NA)
Insects on hay crops	2	6	239	(Z)	Chemicals for defoliation or for growth control	-	-	-	(NA)
acres on which used	115	239	(Z)	-	of crops or thinning of fruit	-	1	1	20
Insects on other crops	(Z)	(Z)	-	-	acres on which used	-	-	-	(Z)
acres on which used	-	-	-	-	Insect control on livestock and poultry	1	13	7	7
Nematodes in crops	-	-	-	-	Other chemicals (see text)	(Z)	6	6	(NA)
acres on which used	-	-	-	-	\$1,000	(Z)	(Z)	(Z)	(NA)
\$1,000	-	-	-	-					

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	59	60	60	59	Land irrigated by—				
Proportion of farms	75.6	76.9	76.9	75.6	Self-propelled sprinkler systems	2	(NA)	(NA)	(NA)
Total land irrigated	9 129	13 409	13 409	9 129	Other sprinkler systems	141	(NA)	(NA)	(NA)
Average per farm	154.7	223.4	223.4	154.7	Land in irrigated farms	5	(NA)	(NA)	(NA)
Cropland irrigated	56	55	55	56	Cropland	410	(NA)	(NA)	(NA)
Harvested cropland irrigated	8 519	10 500	10 500	8 519	Harvested cropland	70 604	104 848	104 848	104 848
Cropland pasture irrigated	46	45	45	46	Farms not irrigated in 1974 but irrigated	15 760	14 952	14 952	14 952
Other cropland irrigated	3 793	4 830	4 830	3 793	between 1970 and 1973	4 093	5 193	5 193	5 193
Pasture irrigated, other than cropland pasture	34	37	37	34	acres irrigated in most recent year	-	(X)	(X)	(X)
Estimated quantity of irrigation water applied	4 671	5 507	5 507	4 671	Farms with artificial drainage	-	4	2	2
Average per acre irrigated	2	(NA)	(NA)	2	Proportion of farms	4	5.1	2.5	2.5
Land irrigated by—	55	163	163	55	Land in farms with drainage	4 981	3 313	3 313	3 313
Furrows or ditches	3	14	14	3	Land drained	430	542	542	542
Estimated quantity of irrigation water applied	610	2 909	2 909	610	Average per farm	107.5	271.0	271.0	271.0
Average per acre irrigated	19 696	35 889	35 889	19 696	Artificial ponds, pits, reservoirs, and earthen				
Land irrigated by—	2.2	2.7	2.7	2.2	tanks	33	(NA)	(NA)	(NA)
Furrows or ditches	24	(NA)	(NA)	24	number	152	(NA)	(NA)	(NA)
acres	4 018	(NA)	(NA)	4 018	acres	129	(NA)	(NA)	(NA)

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

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)			20	790	13	503	14	286
Farms by size of debt owed:			5	1	2	1	5	3
Under \$5,000			1	5	4	1	1	1
\$5,000 to \$9,999			5	1	2	3	3	3
\$10,000 to \$29,999			1	8	4	2	2	2
\$30,000 to \$49,999			8		4			
\$50,000 and over								

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired form workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—							38	13	15	17
150 days or more	13	23	18	36	54	109	83	54	20	9
25 to 149 days	15	45	30	125	20	9	91	18	30	43
Less than 25 days	17	6	43	(NA)	9	12				
Total contract labor	5		(NA)	(NA)	14					
Farms reporting number of contract workers furnished by contractor	1	(NA)	1	(NA)	1	(NA)				
Farms							38	13	15	17
Cash wages paid - \$1,000							83	54	20	9
Number of workers							91	18	30	43
Farms with—										
1 worker							19	9	7	9
2 workers							6	3	3	1
3 or 4 workers							6	1	4	4
5 to 9 workers							7	-	1	3
10 workers and over							-	-	-	-

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	90	109	90	109			
\$40,000 to \$99,999	184		184				
\$20,000 to \$39,999	169	121	169	121			
\$10,000 to \$19,999	127	154	127	154			
\$5,000 to \$9,999	87	135	86	135			
\$2,500 to \$4,999	42	104	42	103			
Under \$2,500 (see text)	55	148	12	21			
\$2,000 to \$2,499	7	12	(X)	(X)			
\$1,500 to \$1,999	11	24	(X)	(X)			
\$1,000 to \$1,499	10	30	(X)	(X)			
Under \$1,000 (see text)	27	82	(X)	(X)			
Market value of agricultural products sold							
\$1,000	44 514	25 570	44 462	25 472			
Average per form dollars	59 037	33 165	62 623	39 615			
Crops, including hay	644	624	620	(NA)			
\$1,000	24 472	7 154	24 443	7 102			
Nursery and greenhouse products							
\$1,000							
Forest products	1	1	1	1			
\$1,000	1	(2)	1	(2)			
Livestock, poultry, and their products	512	535	484	494			
\$1,000	20 042	18 416	20 019	18 370			
Poultry and poultry products	32	(NA)	19	11			
\$1,000	11	(NA)	10	8			
Specified products sold:							
Crops					forms	620	(NA)
\$1,000						24 443	7 102
Grains					forms	617	523
\$1,000						23 201	4 837
Tobacco					forms		
\$1,000							
Cotton and cottonseed					forms		
\$1,000							
Field seeds, hay, forage, and silage					forms	50	146
\$1,000						468	494
Other field crops					forms	16	139
\$1,000						697	1 771
Vegetables, sweet corn, and melons					forms	5	1
\$1,000						76	(2)
Fruits, nuts, and berries					forms		1
\$1,000							(2)
Livestock, poultry, and their products	484	494			forms	20 019	18 370
\$1,000						19	11
Poultry and poultry products	19	11			forms	10	8
\$1,000						4	11
Dairy products	37	32			forms	470	(NA)
\$1,000						19 639	17 964
Cattle and calves	54	(NA)			forms	252	366
\$1,000						11	
Hogs and pigs	11				forms	4	
\$1,000							
Sheep, lambs, and wool	18				forms		
\$1,000						77	

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969			
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹	98	(NA)	70	(NA)			
Income from farm-related sources before taxes and expenses²	306	(NA)	286	(NA)	forms	372	
\$1,000	1 508	(NA)	1 478	(NA)	\$1,000	2 533	
Customwork and other agricultural services	120	190	119	180	forms	47	
\$1,000	592	534	591	497	\$1,000	353	
Recreational services	7	8	7	8	forms	228	
\$1,000	14	13	14	13	\$1,000	1 526	
Government farm programs	172	545	158	478	forms	418	
\$1,000	404	3 406	401	3 278	\$1,000	146	
Rent of farmland or from lease or sale of allotments	89	(NA)	82	(NA)	forms	174	
\$1,000	389	(NA)	363	(NA)	\$1,000	418	
Other farm-related sources	24	(NA)	24	(NA)	forms	51	
\$1,000	109	(NA)	109	(NA)	\$1,000	146	
Expenses for farm-related income sources¹	118	(NA)	112	(NA)	forms	44	
\$1,000	381	(NA)	368	(NA)	\$1,000	91	
Total family income from off-farm sources²					forms	372	
\$1,000					\$1,000	2 533	
Nonfarm business, excluding farm related					forms	47	
\$1,000					\$1,000	353	
Cash wages, salaries, commissions, and tips					forms	228	
\$1,000					\$1,000	1 526	
Interest, dividends, or royalties					forms	174	
\$1,000					\$1,000	418	
Federal Social Security, pensions, retirement pay, etc.					forms	51	
\$1,000					\$1,000	146	
Rent income of nonfarm property					forms	44	
\$1,000					\$1,000	91	

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	752	771	710	643					
\$1,000	34 418	24 884	34 352	24 641					
Farms with —									
\$1 to \$999	31	56	6	20					
\$1,000 to \$1,999	17	49	11						
\$2,000 to \$2,999	22	45	15	22					
\$3,000 to \$4,999	51	84	48	72					
\$5,000 to \$9,999	126	171	126	164					
\$10,000 to \$19,999	183		182	153					
\$20,000 to \$39,999	141	366	141	109					
\$40,000 to \$59,999	66		66						
\$60,000 and over	115		115	103					
Livestock and poultry purchased	273	342	258	326					
\$1,000	7 793	10 863	7 791	10 857					
Feed for livestock and poultry purchased	424	443	398	404					
\$1,000	6 675	4 169	6 655	4 153					
Commercially mixed farmulo feeds	317	280	307	265					
\$1,000	1 849	847	1 842	841					
Feed ingredients	(NA)	(NA)	128	159					
\$1,000	(NA)	(NA)	675	418					
Whole grains	(NA)	(NA)	166	133					
\$1,000	(NA)	(NA)	3 251	2 455					
Hay, green chop, and silage	(NA)	(NA)	111	99					
\$1,000	(NA)	(NA)	887	439					
Animal health costs for livestock and poultry	(NA)	(NA)	321	(NA)					
\$1,000	(NA)	(NA)	141	(NA)					
Seeds, bulbs, plants, and trees purchased	500	572	494	530					
\$1,000	1 077	402	1 077	393					
Commercial fertilizer purchased	335	301	332	289					
\$1,000	2 161	544	2 161	539					
Other agricultural chemicals purchased	275	(NA)	262	(NA)					
\$1,000	589	261	588	256					
Lime	(NA)								
\$1,000	(NA)								
Gasoline and other petroleum fuel and oil for farm business	744	758	703	642					
\$1,000	2 501	1 271	2 490	1 218					
Gasoline	(NA)	(NA)	675	596					
\$1,000	(NA)	(NA)	1 032	603					
Diesel oil	(NA)	(NA)	405	279					
\$1,000	(NA)	(NA)	724	193					
LP gas, butane, and propane	(NA)	(NA)	408	441					
\$1,000	(NA)	(NA)	403	297					
Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	701	637					
\$1,000	(NA)	(NA)	331	125					
Hired farm labor	296	446	293	430					
\$1,000	1 320	1 003	1 315	987					
Contract labor	51	517	51	130					
\$1,000	121	1 243	121	380					
Machine hire and customwork	407		388	438					
\$1,000	1 899		1 893	829					
All other production expenses	736	713	707	641					
\$1,000	10 281	5 128	10 121	5 028					

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment.....	743	749	706	635					
..... farms.....	25 532	11 788	25 172	11 026					
..... \$1,000.....	34 363	15 738	35 654	17 363					
Average per farm.....									
Farms by value group:									
\$1 to \$999.....	2	12	2	113					
\$1,000 to \$4,999.....	65	158	48	143					
\$5,000 to \$9,999.....	72	183	71	143					
\$10,000 to \$19,999.....	145	160	127	153					
\$20,000 to \$29,999.....	136		136	96					
\$30,000 to \$49,999.....	189		188	92					
\$50,000 to \$69,999.....	60	236	60						
\$70,000 and over.....	74		74	38					
Selected Machinery and Equipment									
Automobiles.....	640	628	613	545					
..... farms.....	859	805	827	695					
..... number.....	573	535	571	484					
mfd in last 5 years, number.....	712	694	677	601					
Motor trucks, including pickups.....	1 815	1 630	1 774	1 484					
..... farms.....	803	625	790	589					
..... number.....	642	683	612	589					
Wheel tractors.....	1 576	1 511	1 528	1 361					
..... farms.....	442	429	439	401					
..... number.....	16		16	24					
Crawler tractors.....	18		18	30					
..... farms.....	1		1	7					
..... number.....									
mfd in last 5 years, number.....									
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled.....	379	300	372	279					
..... farms.....	476	356	468	334					
..... number.....	154	117	154	110					
mfd in last 5 years, number.....									
Corn heads for combines.....	76	40	76	34					
..... farms.....	83	50	83	43					
..... number.....	49	26	49	23					
mfd in last 5 years, number.....									
Other cornpickers and picker-shellers.....	80		78	6					
..... farms.....	80		78	6					
..... number.....	8		8	2					
mfd in last 5 years, number.....									
Mower conditioners.....	23	(NA)	22	(NA)					
..... farms.....	23	(NA)	22	(NA)					
..... number.....	6	(NA)	5	(NA)					
mfd in last 5 years, number.....									
Pickup balers.....	225	140	215	136					
..... farms.....	231	145	221	141					
..... number.....	56	71	55	70					
mfd in last 5 years, number.....									
Windrowers, pull and self-propelled.....	168	(NA)	168	77					
..... farms.....	173	(NA)	173	80					
..... number.....	35	(NA)	35	40					
mfd in last 5 years, number.....									
Field forage harvesters, shear bar or flywheel type.....	107	(NA)	105	44					
..... farms.....	108	(NA)	106	51					
..... number.....	8	(NA)	8	16					
mfd in last 5 years, number.....									

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry.....	505	(X)	477	(X)	512	(X)	484	(X)	20 019
Any cattle, hogs, or sheep.....	493	(X)	466	(X)	494	(X)	480	(X)	19 895
..... 1969.....	526	(X)	476	(X)	531	(X)	491	(X)	(NA)
Cattle and calves.....	483	78 988	457	78 611	483	72 847	470	72 735	19 639
..... 1969.....	503	92 970	459	92 171	507	86 773	474	86 493	17 964
Farms with—									
1 to 4.....	9	26	7	20	18	41	16	33	9
5 to 9.....	18	123	5	31	38	259	30	205	49
10 to 19.....	27	393	25	362	57	815	55	785	170
20 to 49.....	90	3 098	81	2 850	117	3 770	116	3 750	766
50 to 99.....	109	7 702	109	7 702	124	8 706	124	8 706	1 696
100 to 199.....	111	15 441	111	15 441	61	8 084	61	8 084	1 647
200 to 499.....	95	28 236	95	28 236	42	11 328	42	11 328	2 720
500 and over.....	24	23 969	24	23 969	26	39 844	26	39 844	12 581
Cows and heifers that had calved.....	418	31 959	395	31 769	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	392	25 684	358	25 360	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....	412	31 801	389	31 611	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	25 494	357	25 179	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....	54	158	54	158	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	62	190	59	181	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....	(X)	(X)	(X)	(X)	(NA)	(X)	4	(X)	37
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	11	(X)	32
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows.....	412	31 801	389	31 611	Cattle sold.....				
Farms with—					Farms with—				
1 to 4.....	32	90	19	53	30	70	30	70	18
5 to 9.....	16	108	13	84	45	310	45	310	78
10 to 19.....	44	602	39	540	63	879	63	879	216
20 to 49.....	109	3 483	107	3 416	109	3 373	109	3 373	764
50 to 99.....	105	7 476	105	7 476	66	4 403	66	4 403	1 071
100 to 199.....	66	8 789	66	8 789	28	3 686	28	3 686	926
200 to 499.....	35	8 701	35	8 701	34	8 988	34	8 988	2 435
500 and over.....	5	2 552	5	2 552	19	35 529	19	35 529	11 902
Milk cows.....	54	158	54	158	Calves sold.....				
Farms with—					Farms with—				
1 or 2.....	46	58	46	58	8	11	8	11	2
3 or 4.....	3	11	3	11	5	16	5	16	1
5 to 9.....	2	10	2	10	23	167	23	167	25
10 to 19.....	1	18	1	18	43	616	43	616	83
20 to 49.....	2	61	2	61	62	1 913	62	1 913	310
50 to 99.....	—	—	—	—	71	4 912	71	4 912	779
100 to 199.....	—	—	—	—	27	3 592	27	3 592	502
200 to 499.....	—	—	—	—	11	(D)	11	(D)	(D)
500 and over.....	—	—	—	—	1	(D)	1	(D)	87

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.. 357	21 415	Cattle fattened on grains and concentrates	1974.. 36	25 045	9 464
.....	1969.. 384	33 707	.....	1969.. 18	35 319	(NA)
Beef heifers	1974.. 356	21 228	Farms with—			
Milk heifers	1974.. 17	187	1 to 9	1974.. 6	36	8
Steers, steer calves, bulls, and bull calves	1974.. 403	25 427	10 to 19	1974.. 3	(D)	(D)
.....	1969.. 408	33 104	20 to 49	1974.. 4	119	40
			50 to 99	1974.. 6	444	153
			100 to 199	1974.. 2	(D)	(D)
			200 to 499	1974.. 8	1 961	776
			500 and over	1974.. 7	22 183	8 336

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.. 60	2 494	57	2 467	57	4 766	54	4 712	252
.....	1969.. 102	3 389	95	3 182	95	5 933	90	5 767	(NA)
Farms with—									
1 to 4	1974.. 20	53	18	47	5	9	5	9	1
5 to 9	1974.. 7	44	7	44	9	63	7	51	3
10 to 24	1974.. 8	141	7	120	13	202	13	202	8
25 to 49	1974.. 10	307	10	307	7	264	6	222	18
50 to 99	1974.. 5	295	5	295	12	795	12	795	54
100 to 199	1974.. 6	737	6	737	3	(D)	3	(D)	(D)
200 to 499	1974.. 4	917	4	917	7	2 138	7	2 138	132
500 and over	1974.. —	—	—	—	1	(D)	1	(D)	(D)
Feeder pigs sold	1974.. (X)	(X)	(X)	(X)	20	1 772	17	1 736	36
.....	1969.. (X)	(X)	(X)	(X)	27	2 721	25	2 611	(NA)
Sheep and lambs	1974.. 9	119	9	119	10	136	10	136	(NA)
.....	1969.. 15	6 280	10	6 145	18	5 336	11	5 151	(NA)
Sheep and lambs shorn	1974.. (X)	(X)	(X)	(X)	(NA)	(NA)	7	104	907
Sheep, lambs, and wool	1974.. (X)	(X)	(X)	(X)	(NA)	(NA)	11	(X)	4
Goats	1974.. (NA)	(NA)	—	—	(NA)	(NA)	—	—	—
.....	1969.. (NA)	(NA)	5	34	(NA)	(NA)	—	—	(NA)
Horses and ponies	1974.. 179	787	175	773	19	88	18	78	77
.....	1969.. 237	975	(NA)	(NA)	34	108	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over			Inventory	
	Farms	Number		All farms	Farms with sales of \$2,500 and over
Hogs and pigs used or to be used for breeding	1974.. 32	548	Litters of pigs farrowed between—	43	516
.....	1969.. 60	520		December 1 of preceding year and November 30	40	506
Other hogs and pigs	1974.. 53	1 919	.....	74	691
.....	1969.. 90	2 662	December 1 of preceding year and May 31	69	662
Lambs under 1 year old	1974.. 5	29	.....	34	271
Ewes 1 year old or older	1974.. 9	81	.....	397	49
Rams and wethers	1974.. 7	9	June 1 and November 30	27	240
.....			.....	245	279
			.....	64	294

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974.. 96	(X)	81	(X)	23	(X)	11	(X)
.....	1969.. (NA)	(X)	105	(X)	(NA)	(X)	8	(X)
Chickens 3 months old or older	1974.. 95	3 166	80	2 607	19	802	7	658
.....	1969.. 119	4 568	104	4 296	7	695	7	695
Hens and pullets of laying age	1974.. 92	2 960	77	2 449	17	527	5	383
.....	1969.. 111	4 225	98	4 009	5	635	5	635
Farms with—								
1 to 99	1974.. 87	2 200	72	1 689	16	267	4	123
100 to 399	1974.. 5	760	5	760	1	260	1	260
400 to 1,599	1974.. —	—	—	—	—	—	—	—
1,600 to 3,199	1974.. —	—	—	—	—	—	—	—
3,200 to 9,999	1974.. —	—	—	—	—	—	—	—
10,000 to 19,999	1974.. —	—	—	—	—	—	—	—
20,000 to 49,999	1974.. —	—	—	—	—	—	—	—
50,000 to 99,999	1974.. —	—	—	—	—	—	—	—
100,000 and over	1974.. —	—	—	—	—	—	—	—
Broilers and other meat-type chickens	1974.. 9	1 212	9	1 212	4	652	4	652
.....	1969.. 2	95	2	95	—	—	—	—
Poultry and poultry products sold, (\$1,000)	1974.. (X)	(X)	(X)	(X)	32	11	19	10
.....	1969.. (X)	(X)	(X)	(X)	(NA)	(NA)	11	8

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age.....	77	2 449	5	383	Turkeys.....	5	13	-	-
.....	98	4 009	5	635	.....	15	133	1	20
Hens for table or market egg production.....	76	2 162	4	123	Turkeys for slaughter.....	3	9	-	-
Hens for hatching egg production.....	3	287	1	260	.....	2	4	-	-
.....	4	51	2	250	.....	1	5	-	-
Pullets 3 months old or older.....	8	85	1	10	.....	3	4	-	-
.....	31	107	1	25	Turkey hens for breeding.....	13	46	-	-
.....	-	-	2	12	.....	-	(X)	-	(X)
.....	-	-	-	-	.....	15	(X)	1	(X)

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	132	116	31 844	20 853	(X)	(X)				
Sorghums for all purposes.....	392	457	143 048	123 673	(X)	(X)				
Soybeans for beans (bushels).....	3	-	40	-	727	-				
Peanuts for nuts (pounds).....	-	-	-	-	-	-				
Wheat (bushels).....	578	428	223 279	82 587	3 522 024	1 428 341				
Other small grains for grain.....	25	57	1 908	4 802	(X)	(X)				
Cotton (bales).....	-	-	-	-	-	-				
Tobacco (pounds).....	-	-	-	-	-	-				
Irish potatoes (hundredweight).....	-	(NA)	-	(NA)	-	(NA)				(NA)
Sweetpotatoes (bushels).....	-	(NA)	-	(NA)	-	(NA)				(NA)
Hay crops (tons, dry).....	161	185	11 907	15 358	22 183	28 669				
Vegetables, sweet corn, or melons for sale.....	5	2	87	1	(X)	(X)				
Land in orchards.....	2	2	8	2	(X)	(X)				
Berries for sale.....	-	-	-	-	(X)	(X)				
Other crops.....	20	(NA)	5 092	33 401	(X)	(X)				

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					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....	194	51 566	(X)	8	442	2	185	1	6	1	45
.....	313	77 846	(X)	36	3 679	9	2 183	6	176	5	22
Improved pasture.....	73	45 069	(X)	2	220	1	160	1	8	-	-
.....	63	42 487	(X)	5	797	3	660	-	-	3	34
Corn for all purposes.....	131	31 828	(X)	127	29 698	130	30 662	86	1 601	102	2 508
.....	114	20 803	(X)	102	17 293	106	18 046	55	687	89	1 464
Sorghums for all purposes.....	388	142 978	(X)	114	16 172	193	65 524	56	917	152	2 053
.....	424	121 778	(X)	115	15 483	195	38 297	59	792	173	1 516
Wheat (bushels).....	554	222 653	3 514 861	130	26 254	216	71 359	83	1 462	151	1 932
.....	386	80 354	1 401 315	100	12 453	95	15 829	(NA)	229	(NA)	467
Oats (bushels).....	1	25	1 000	-	-	-	-	-	-	-	-
.....	2	180	7 180	-	-	1	60	(NA)	-	(NA)	3
Borley (bushels).....	18	1 345	51 077	9	679	9	696	5	27	8	30
.....	23	1 540	44 212	9	324	6	260	(NA)	2	(NA)	16
Rye (bushels).....	4	350	3 850	1	70	-	-	-	-	-	-
.....	20	1 616	18 989	-	-	1	80	(NA)	-	(NA)	2
Other small grains for grain.....	3	188	(X)	-	-	-	-	-	-	-	-
Soybeans for beans (bushels).....	2	38	692	2	38	-	-	-	-	-	-
.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds).....	-	-	-	-	-	-	-	-	-	-	-
.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry).....	158	11 864	22 055	77	5 750	25	1 662	17	59	9	63
.....	169	14 969	28 200	70	3 801	17	1 364	10	104	9	49
Field seed crops.....	-	-	(X)	-	-	-	-	-	-	-	-
.....	10	1 104	(X)	-	-	-	-	-	-	-	-
Cotton (bales).....	-	-	-	-	-	-	-	-	-	-	-
.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds).....	-	-	-	-	-	-	-	-	-	-	-
.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight).....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Vegetables, sweet corn, or melons for sale.....	5	87	(X)	5	87	5	87	4	5	1	1
.....	2	1	(X)	1	1	1	1	1	(Z)	-	-
Land in orchards.....	2	8	(X)	-	-	-	-	-	-	-	-
.....	2	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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
						Total		Dry		Liquid		
				Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons	
Berries for sale	1974	—	(X)	—	—	—	—	—	—	—	—	
1969	—	—	(X)	—	—	—	—	—	—	—	—	
Nursery and greenhouse products	1974	—	(X)	—	—	—	—	—	—	—	—	
1969	—	—	(X)	—	—	—	—	—	—	—	—	
Other crops	1974	19	5 090	(X)	5	750	8	2 053	4	32	6	52

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	farms	417	farms	412	Sprays, dusts, granules, fumigants, etc. to control—Con.	farms	2	farms	9
	\$1,000	2 749		796	Diseases in crops and orchards	acres on which used	340	acres on which used	1 975
Commercial fertilizer	farms	332	farms	261	Weeds or grass in crops	\$1,000	1	\$1,000	7
	acres on which used	173 040		82 997		farms	172	farms	240
	\$1,000	10 861		6 378	Weeds or brush in pasture	acres on which used	62 743	acres on which used	77 482
Lime	farms	2 161	farms	539		\$1,000	280	\$1,000	102
	acres on which used	—		—	Weeds on all other land	farms	2	farms	10
	\$1,000	—		—		acres on which used	60	acres on which used	1 889
Sprays, dusts, granules, fumigants, etc. to control—	farms	—	farms	—		\$1,000	(7)	\$1,000	3
Insects on hay crops	farms	15	farms	7		farms	8	farms	(NA)
	acres on which used	795		320		acres on which used	523	acres on which used	(NA)
	\$1,000	3		1	Chemicals for defoliation or for growth control	farms	2	farms	(NA)
Insects on other crops	farms	122	farms	113	of crops or thinning of fruit	acres on which used	—	acres on which used	—
	acres on which used	50 885		39 211		\$1,000	—	\$1,000	—
	\$1,000	272		91	Insect control on livestock and poultry	farms	32	farms	100
Nematodes in crops	farms	1	farms	2		\$1,000	10	\$1,000	47
	acres on which used	120		494	Other chemicals (see text)	farms	38	farms	(NA)
	\$1,000	2		5		\$1,000	17	\$1,000	(NA)

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	farms	222	farms	191	Land irrigated by—Continued	farms	22	farms	(NA)
Proportion of farms	percent	31.3		29.7	Self-propelled sprinkler systems	acres	6 057	acres	(NA)
Total land irrigated	acres	85 394		63 095	Other sprinkler systems	farms	27	farms	(NA)
Average per farm	acres	384.7		330.3		acres	4 383	acres	(NA)
Cropland irrigated	farms	222		191	Land in irrigated farms	acres	537 835	acres	485 884
	acres	85 174		62 298	Cropland	acres	270 907	acres	244 431
Harvested cropland irrigated	farms	220		189	Harvested cropland	acres	172 894	acres	107 810
	acres	78 820		55 269	Farms not irrigated in 1974 but irrigated	farms	6	farms	(X)
Cropland pasture irrigated	farms	8		36	between 1970 and 1973	acres irrigated in most recent year	725	acres irrigated in most recent year	(X)
	acres	442		3 679	Farms with artificial drainage	farms	—	farms	2
Other cropland irrigated	farms	25		(NA)	Proportion of farms	percent	—	percent	0.3
	acres	5 912		3 350	Land in farms with drainage	acres	—	acres	2 960
Pasture irrigated, other than cropland pasture	farms	2		5	Land drained	acres	—	acres	2 720
	acres	220		797	Average per farm	acres	—	acres	1360.0
Estimated quantity of irrigation water applied	acre-feet	142 689		104 286	Artificial ponds, pits, reservoirs, and earthen	farms	138	farms	(NA)
Average per acre irrigated	acre-feet	1.7		1.7	tanks	number	456	number	(NA)
Land irrigated by—	farms	187		(NA)		acres	437	acres	(NA)
Furrows or ditches	acres	72 560		(NA)					

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

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)	farms	340	farms	257	farms	239	farms	239
	\$1,000	21 579		14 650		6 929		6 929
Farms by size of debt owed:								
Under \$5,000	farms	30	farms	17	farms	49	farms	49
\$5,000 to \$9,999	farms	58	farms	34	farms	54	farms	54
\$10,000 to \$29,999	farms	67	farms	70	farms	71	farms	71
\$30,000 to \$49,999	farms	48	farms	38	farms	27	farms	27
\$50,000 and over	farms	137	farms	98	farms	38	farms	38

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—							Farms	293	116	93	159
150 days or more	116	129	206	251	980	987	Cash wages paid — \$1,000	1 315	980	221	114
25 to 149 days	93	379	274	1 657	221	987	Number of workers	1 189	206	274	709
Less than 25 days	159	—	709	—	114	—	Farms with—				
Total contract labor	51	130	(NA)	(NA)	121	380	1 worker	119	68	39	63
Farms reporting number of contract workers furnished by contractor	28	(NA)	233	(NA)	77	(NA)	2 workers	54	27	24	25
							3 or 4 workers	63	18	18	34
							5 to 9 workers	29	2	6	17
							10 workers and over	28	1	6	20

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	33	58	33	58			
\$40,000 to \$99,999	64	62	64	62			
\$20,000 to \$39,999	68	62	68	62			
\$10,000 to \$19,999	37	84	37	84			
\$5,000 to \$9,999	32	55	32	55			
\$2,500 to \$4,999	20	41	20	41			
Under \$2,500 (see text)	55	66	1	2			
\$2,000 to \$2,499	6	16	(X)	(X)			
\$1,500 to \$1,999	7	10	(X)	(X)			
\$1,000 to \$1,499	7	12	(X)	(X)			
Under \$1,000 (see text)	35	28	(X)	(X)			
Market value of agricultural products sold							
\$1,000	21 765	11 600	21 717	11 521			
Average per farm dollars	70 435	31 693	85 166	38 147			
Crops, including hay							
\$1,000	207	263	197	(NA)			
\$1,000	6 380	2 353	6 366	2 317			
\$1,000	2		2	1			
(D)			(D)	(D)			
Nursery and greenhouse products							
\$1,000							
(D)			(D)	(D)			
Forest products							
\$1,000							
Livestock, poultry, and their products							
\$1,000	262	304	216	266			
\$1,000	15 356	9 247	15 323	9 204			
\$1,000	10	(NA)	3	6			
(D)		(NA)	(D)	36			
Specified products sold:							
Crops							
Grains	197	(NA)					
\$1,000	6 366	2 317					
\$1,000	184	213					
\$1,000	3 603	1 294					
Tobacco							
\$1,000							
Cotton and cottonseed							
\$1,000							
Field seeds, hay, forage, and silage	143	172					
\$1,000	2 421	839					
Other field crops	6	11					
\$1,000	(D)	93					
Vegetables, sweet corn, and melons	2	9					
\$1,000	(D)	(D)					
Fruits, nuts, and berries							
\$1,000							
Livestock, poultry, and their products							
\$1,000	216	266					
\$1,000	15 323	9 204					
\$1,000	3	6					
\$1,000	4	6					
\$1,000	78	38					
\$1,000	189	(NA)					
\$1,000	14 164	7 275					
\$1,000	50	(NA)					
\$1,000	762	1 855					
\$1,000	9						
\$1,000	186						
\$1,000	11						
\$1,000	131						

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	56	(NA)	25	(NA)		
Income from farm-related sources before taxes and expenses ¹	91	(NA)	81	(NA)		
\$1,000	444	(NA)	421	(NA)		
Customwork and other agricultural services	37	70	37	69		
\$1,000	261	224	261	224		
Recreational services	1	6	1	6		
\$1,000	2	12	2	12		
Government farm programs	49	231	48	199		
\$1,000	82	926	82	900		
Rent of farmland or from lease or sale of allotments	30	(NA)	21	(NA)		
\$1,000	93	(NA)	70	(NA)		
Other farm-related sources	8	(NA)	8	(NA)		
\$1,000	7	(NA)	7	(NA)		
Expenses for farm-related income sources ¹	-24	(NA)	22	(NA)		
\$1,000	69	(NA)	50	(NA)		
Total family income from off-farm sources ²						135
\$1,000						826
Nonfarm business, excluding farm related						17
\$1,000						174
Cash wages, salaries, commissions, and tips						76
\$1,000						445
Interest, dividends, or royalties						65
\$1,000						93
Federal Social Security, pensions, retirement pay, etc.						19
\$1,000						68
Rent income of nonfarm property						22
\$1,000						45

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	309	366	255	302					
\$1,000	19 608	10 953	19 536	10 868					
Farms with—									
\$1 to \$999	23	37	7	5					
\$1,000 to \$1,999	30	21							
\$2,000 to \$2,999	12	13	6	11					
\$3,000 to \$4,999	19	36	16	28					
\$5,000 to \$9,999	32	64	32	63					
\$10,000 to \$19,999	66		66	92					
\$20,000 to \$39,999	57		57	56					
\$40,000 to \$59,999	23	195	23						
\$60,000 and over	47		47						
Livestock and poultry purchased									
\$1,000	140	193	109	176					
\$1,000	4 827	3 476	4 813	3 463					
Feed for livestock and poultry purchased									
\$1,000	224	261	178	229					
\$1,000	7 150	1 812	7 128	1 798					
Commercially mixed formula feeds									
\$1,000	127	159	111	143					
\$1,000	735	403	728	397					
\$1,000	(NA)	(NA)	83	88					
\$1,000	(NA)	(NA)	1 341	93					
\$1,000	(NA)	(NA)	100	95					
\$1,000	(NA)	(NA)	3 441	1 025					
\$1,000	(CIA)	(NA)	40	68					
\$1,000	(NA)	(NA)	1 618	283					
Animal health costs for livestock and poultry									
\$1,000	(NA)	(NA)	162	(NA)					
\$1,000	(NA)	(NA)	157	(NA)					
Seeds, bulbs, plants, and trees purchased									
\$1,000	216	263	199	248					
\$1,000	221	167	218	164					
\$1,000	156	242	146	227					
\$1,000	462	318	461	316					
Other agricultural chemicals purchased									
\$1,000	160	(NA)	153	(NA)					
\$1,000	147	98	146	97					
\$1,000	(NA)								
\$1,000	(NA)								
Gasoline and other petroleum fuel and oil for farm business									
\$1,000	303	364	253	300					
\$1,000	725	480	716	464					
\$1,000	(NA)	(NA)	250	296					
\$1,000	(NA)	(NA)	399	291					
\$1,000	(NA)	(NA)	148	137					
\$1,000	(NA)	(NA)	179	74					
\$1,000	(NA)	(NA)	146	150					
\$1,000	(NA)	(NA)	81	58					
Motor oil, grease, piped gas, kerosene, and fuel oil									
\$1,000	(NA)	(NA)	253	297					
\$1,000	(NA)	(NA)	58	40					
Hired farm labor									
\$1,000	114	235	109	205					
\$1,000	1 077	675	1 076	671					
\$1,000	20	248	19	37					
\$1,000	72	310	71	48					
\$1,000	152	143	143	210					
\$1,000	373	371	371	256					
\$1,000	288	349	255	302					
\$1,000	4 554	3 615	4 380	3 590					

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip. — Con.				
Estimated market value of all machinery and equipment	300	356	250	293	Grain and bean combines, self-propelled	83	81	83	81
farms	8 172	5 145	7 747	4 911	number	97	94	97	94
Average per farm	27 241	14 453	30 988	16 759	mfd in last 5 years, number	24	27	24	27
Farms by value group:					Corn heads for combines	17	40	16	15
\$1 to \$999	—	15	—	66	number	19	49	17	15
\$1,000 to \$4,999	34	100	13	71	mfd in last 5 years, number	4	10	4	6
\$5,000 to \$9,999	38	79	26	81	Other cornpickers and picker-shellers	27	—	27	29
\$10,000 to \$19,999	64	86	51	27	number	30	—	30	33
\$20,000 to \$29,999	57	—	54	28	mfd in last 5 years, number	4	—	4	4
\$30,000 to \$49,999	71	76	70	—	Mower conditioners	39	(NA)	39	(NA)
\$50,000 to \$69,999	17	—	17	—	number	42	(NA)	42	(NA)
\$70,000 and over	19	—	19	20	mfd in last 5 years, number	16	(NA)	16	(NA)
Selected Machinery and Equipment					Pickup balers	115	117	108	109
Automobiles	243	307	209	260	number	127	125	120	117
number	326	403	287	342	mfd in last 5 years, number	39	41	39	38
mfd in last 5 years, number	199	236	175	213	Windrowers, pull and self-propelled	108	(NA)	105	65
Motor trucks, including pickups	279	332	246	282	number	110	(NA)	107	68
number	706	741	660	684	mfd in last 5 years, number	57	(NA)	57	29
mfd in last 5 years, number	258	271	246	248	Field forage harvesters, shear bar or flywheel type	48	(NA)	48	48
Wheel tractors	265	315	234	263	number	58	(NA)	58	50
number	738	849	689	750	mfd in last 5 years, number	16	(NA)	16	22
mfd in last 5 years, number	136	196	129	176					
Crawler tractors	19	—	19	21					
number	22	—	22	26					
mfd in last 5 years, number	3	—	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	257	(X)	209	(X)	262	(X)	216	(X)	15 323
Any cattle, hogs, or sheep	248	(X)	203	(X)	251	(X)	213	(X)	15 112
1969	285	(X)	251	(X)	300	(X)	262	(X)	(NA)
Cattle and calves	223	53 184	181	52 546	212	49 853	189	49 729	14 164
1969	248	48 988	218	48 491	249	34 763	227	34 547	7 275
Farms with—									
1 to 4	22	72	2	5	23	54	11	27	5
5 to 9	4	25	3	20	8	50	3	18	3
10 to 19	18	239	9	1029	32	419	26	354	58
20 to 49	37	1 289	28	1 029	44	1 379	44	1 379	251
50 to 99	40	2 830	37	2 624	45	3 146	45	3 146	605
100 to 199	37	5 037	37	5 037	21	3 153	21	3 153	666
200 to 499	40	11 192	40	11 192	27	7 883	27	7 883	1 729
500 and over	25	32 500	25	32 500	12	33 769	12	33 769	10 847
Cows and heifers that had calved	200	22 601	163	22 347	(NA)	(NA)	(NA)	(NA)	(NA)
1969	221	21 312	192	21 064	(NA)	(NA)	(NA)	(NA)	(NA)
1974	192	22 422	159	22 185	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	21 078	187	20 876	(NA)	(NA)	(NA)	(NA)	(NA)
1974	40	179	32	162	(NA)	(NA)	(NA)	(NA)	(NA)
1969	70	234	50	188	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	4	(X)	78
1969	(X)	(X)	(X)	(X)	(NA)	(X)	6	(X)	38
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974 — Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	192	22 422	159	22 185	Cattle sold	156	40 734	12 864	
Farms with—					Farms with—				
1 to 4	26	58	4	12	1 to 4	13	34	7	
5 to 9	6	39	4	26	5 to 9	15	111	24	
10 to 19	21	310	14	202	10 to 19	31	372	71	
20 to 49	40	1 345	39	1 325	20 to 49	30	964	222	
50 to 99	42	2 762	41	2 712	50 to 99	24	1 719	443	
100 to 199	27	3 699	27	3 699	100 to 199	21	2 988	679	
200 to 499	22	7 194	22	7 194	200 to 499	14	3 869	1 082	
500 and over	8	7 015	8	7 015	500 and over	8	30 677	10 336	
Milk cows	40	179	32	162	Calves sold	122	8 995	1 300	
Farms with—					Farms with—				
1 or 2	29	35	23	27	1 or 2	5	6	1	
3 or 4	4	15	3	11	3 or 4	10	35	5	
5 to 9	2	12	1	7	5 to 9	5	33	5	
10 to 19	2	29	2	29	10 to 19	22	295	36	
20 to 49	3	88	3	88	20 to 49	40	1 386	198	
50 to 99	—	—	—	—	50 to 99	18	1 182	157	
100 to 199	—	—	—	—	100 to 199	9	1 293	204	
200 to 499	—	—	—	—	200 to 499	12	(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.....	145	12 837	Cattle fattened on grains and concentrates.....	20	27 527	9 638
1969.....	185	16 167	1969.....	21	11 910	(NA)
Beef heifers.....	141	12 698	Farms with—			
Milk heifers.....	9	139	1 to 9.....	1	2	1
Steers, steer calves, bulls, and bull calves.....	167	17 362	10 to 19.....	2	32	15
1969.....	186	11 260	20 to 49.....	5	168	45
			50 to 99.....	4	335	118
			100 to 199.....	2	342	112
			200 to 499.....	3	(D)	(D)
			500 and over.....	3	(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.....	64	7 461	47	7 168	66	12 156	50	11 913 762
1969.....	101	4 891	81	4 600	104	9 941	81	9 424 (NA)
Farms with—								
1 to 4.....	4	9	2	4	—	—	—	—
5 to 9.....	2	15	2	15	—	—	—	—
10 to 24.....	19	335	5	88	18	280	3	44 2
25 to 49.....	12	437	11	396	7	249	7	249 13
50 to 99.....	8	520	8	520	11	828	11	828 51
100 to 199.....	9	1 272	9	1 272	8	1 203	8	1 203 77
200 to 499.....	9	(D)	9	(D)	15	4 661	15	4 661 304
500 and over.....	1	(D)	1	(D)	6	4 928	6	4 928 315
Feeder pigs sold.....	(X)	(X)	(X)	(X)	32	1 752	16	1 522 33
1969.....	(X)	(X)	(X)	(X)	31	1 912	25	1 746 (NA)
Sheep and lambs.....	18	5 057	9	4 962	11	4 602	9	4 517 (NA)
1969.....	40	25 288	35	25 257	45	49 331	43	49 313 (NA)
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	8	4 769 133 229
Sheep, lambs, and wool.....	(X)	(X)	(X)	(X)	(NA)	(NA)	9	(X) 186
Goats.....	(NA)	(NA)	2	9	(NA)	(NA)	2	(X) 8
1969.....	(NA)	(NA)	4	18	(NA)	(NA)	—	(NA) 16
Horses and ponies.....	114	469	82	384	8	35	6	30 16
1969.....	139	622	(NA)	(NA)	27	89	(NA)	(NA) 16

	Inventory— Farms with sales of \$2,500 and over			Inventory			
	Farms	Number		All farms		Farms with sales of \$2,500 and over	
				Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding.....	42	1 046	Litters of pigs farrowed between—				
1969.....	60	933	December 1 of preceding year and November 30.....	64	1 792	47	1 744
Other hogs and pigs.....	44	6 122	1969.....	77	1 166	62	1 109
1969.....	73	3 667	December 1 of preceding year and May 31.....	45	889	42	885
Lambs under 1 year old.....	7	2 735	1969.....	70	677	58	642
Ewes 1 year old or older.....	7	2 042	June 1 and November 30.....	51	903	35	859
Rams and wethers.....	6	185	1969.....	60	489	52	467

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry.....	45	(X)	29	(X)	—	(X)	—	(X)
1969.....	(NA)	(X)	36	(X)	(NA)	(X)	6	(X)
Chickens 3 months old or older.....	44	1 402	28	969	—	—	—	—
1969.....	44	3 852	35	3 583	5	748	5	748
Hens and pullets of laying age.....	43	1 334	27	902	—	—	—	—
1969.....	43	3 788	34	3 522	5	748	5	748
Farms with—								
1 to 99.....	40	934	24	502	—	—	—	—
100 to 399.....	3	400	3	400	—	—	—	—
400 to 1,599.....	—	—	—	—	—	—	—	—
1,600 to 3,199.....	—	—	—	—	—	—	—	—
3,200 to 9,999.....	—	—	—	—	—	—	—	—
10,000 to 19,999.....	—	—	—	—	—	—	—	—
20,000 to 49,999.....	—	—	—	—	—	—	—	—
50,000 to 99,999.....	—	—	—	—	—	—	—	—
100,000 and over.....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens.....	3	300	1	100	—	—	—	—
1969.....	1	50	1	50	—	—	—	—
Poultry and poultry products sold, (\$1,000).....	(X)	(X)	(X)	(X)	10	(D)	3	(D)
1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	6	36

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	27	902	—	—	Turkeys	—	—	—	—
1969	34	3 522	5	748	1969	3	11	1	2 797
Hens for table or market egg production	27	902	—	—	Turkeys for slaughter	—	—	—	—
Hens for hatching egg production	—	—	—	—	1974	—	—	—	—
1974	—	—	—	—	Heavy breed	—	—	—	—
1969	—	—	—	—	1974	—	—	—	—
Pullets 3 months old or older	1	24	—	—	1974	—	—	—	—
1969	—	—	—	—	Light breed	—	—	—	—
1974	—	—	—	—	1974	—	—	—	—
1969	—	—	—	—	Turkey hens for breeding	—	—	—	—
Roosters and male chickens for breeding	11	43	—	—	1969	2	5	1	2 797
1974	—	—	—	—	1974	2	(X)	—	(X)
1969	1	1	—	—	1969	5	(X)	1	(X)
Pullet chicks and pullets under 3 months old	—	—	—	—	Other poultry	—	—	—	—
1974	—	—	—	—	1974	—	—	—	—
1969	—	—	—	—	1969	—	—	—	—

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested					
	1974	1969	1974	1969	1974		1969		1974	1969
Corn for all purposes	74	91	3 603	5 720	(X)	(X)	(X)	(X)	(X)	(X)
Sorghums for all purposes	194	238	20 929	23 776	(X)	(X)	(X)	(X)	(X)	(X)
Soybeans for beans (bushels)	—	—	—	—	—	—	—	—	—	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—	—	—
Wheat (bushels)	150	143	17 904	8 249	432	791	239	041	(X)	(X)
Other small grains for grain	54	43	1 726	1 248	(X)	(X)	(X)	(X)	(X)	(X)
Cotton (bales)	—	—	—	—	—	—	—	—	—	—
Tobacco (pounds)	—	—	—	—	—	—	—	—	—	—
Irish potatoes (hundredweight)	—	(NA)	—	(NA)	—	—	—	—	(NA)	(NA)
Sweetpotatoes (bushels)	—	(NA)	—	(NA)	—	—	—	—	(NA)	(NA)
Hay crops (tons, dry)	210	248	28 792	20 956	71	064	66	717	(X)	(X)
Vegetables, sweet corn, or melons for sale	3	11	62	249	(X)	(X)	(X)	(X)	(X)	(X)
Land in orchards	—	—	—	—	(X)	(X)	(X)	(X)	(X)	(X)
Berries for sale	—	—	—	—	(X)	(X)	(X)	(X)	(X)	(X)
Other crops	45	(NA)	2 218	1 467	(X)	(X)	(X)	(X)	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms		Acres	
Corn for grain or seed (bushels)	57	59	2 392	3 365	125 980	264 497	57	59	2 377	3 365
Corn for silage or green chop (tons, green)	31	44	1 163	2 219	14 781	34 039	31	44	1 163	2 219
Corn for dry fodder, hagged or grazed	6	7	47	97	(X)	(X)	6	6	47	72
Sorghums for grain (bushels)	167	204	17 490	18 558	965 874	1 109 052	160	182	14 494	13 663
Sorghums for silage, fodder, hay, etc.	58	(NA)	3 278	5 008	(X)	(X)	47	(NA)	1 957	3 426
Alfalfa hay (tons, dry)	191	204	25 172	19 290	67 368	63 346	187	202	24 394	18 765

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					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	67	8 840	(X)	20	1 170	4	308	3	26	1	5
1969	124	16 803	(X)	59	4 038	6	555	6	79	1	1
Improved pasture	34	10 888	(X)	3	250	—	—	—	—	—	—
1969	19	9 581	(X)	7	1 132	1	80	1	10	—	—
Corn for all purposes	73	3 602	(X)	73	3 587	73	3 359	44	288	40	182
1969	87	5 681	(X)	86	5 656	86	5 168	40	407	63	360
Sorghums for all purposes	181	20 768	(X)	171	16 451	74	8 840	42	780	38	377
1969	226	23 566	(X)	194	17 089	202	15 291	99	880	143	1 076
Wheat (bushels)	147	17 862	432 049	122	6 169	46	4 853	36	158	10	112
1969	139	8 149	237 210	122	3 618	30	978	(NA)	71	(NA)	33
Oats (bushels)	18	359	19 741	16	335	8	202	4	21	5	5
1969	21	344	20 020	19	316	9	144	(NA)	12	(NA)	2
Barley (bushels)	38	1 329	41 010	35	1 073	6	133	6	14	—	—
1969	20	461	23 220	19	428	9	152	(NA)	12	(NA)	4
Rye (bushels)	2	38	1 900	2	38	—	—	—	—	—	—
1969	2	366	6 400	—	—	—	—	—	—	—	—
Other small grains for grain	—	—	(X)	—	—	—	—	(NA)	—	(NA)	—
1974	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—	—	—	—
Soybeans for beans (bushels)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1974	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—	—	—	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1974	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—	—	—	—
Hay crops (tons, dry)	198	28 507	70 554	190	27 227	41	6 693	34	446	7	111
1969	213	20 307	65 165	207	19 385	33	4 744	25	312	14	70
Field seed crops	40	1 868	(X)	37	1 668	1	310	—	—	1	16
1969	19	830	(X)	17	780	—	—	—	—	—	—
Cotton (bales)	—	—	—	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	—	—	—	—
Tobacco (pounds)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1974	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1974	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Vegetables, sweet corn, or melons for sale	3	62	(X)	3	62	3	62	3	6	1	2
1974	9	245	(X)	9	245	9	200	6	29	4	11
1969	—	—	(X)	—	—	—	—	—	—	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Farms	Acres	Total		Dry		Liquid		
						Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	—	—	(X)	—	—	—	—	—	—	—	—
.....	1969	—	—	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products	1974	2	111	(X)	—	—	1	1	1	(Z)	—	—
.....	1969	1	20	(X)	1	20	1	20	1	1	—	—
Other crops	1974	7	239	(X)	7	239	7	239	6	34	2	3

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime					Sprays, dusts, granules, fumigants, etc. to control—				
..... farms	192		256		..... farms	—		—	4
..... \$1,000	607		413		Diseases in crops and orchards	—		—	420
..... farms	146		224		..... farms	—		—	1
Commercial fertilizer					acres on which used				
..... farms	25 052		27 865		Weeds or grass in crops	74		121	
..... acres on which used	2 591		3 509		..... farms	14 314		15 237	
..... \$1,000	461		316		..... acres on which used	45		24	
Lime .....					..... \$1,000	2		7	
..... farms	—		—		Weeds or brush in pasture	200		177	
..... acres on which used .....	—		—		..... farms	1		(Z)	
..... \$1,000	—		—		acres on which used	16		(NA)	
Sprays, dusts, granules, fumigants, etc. to control—					Weeds on all other land	160		(NA)	
Insects on hay crops	86		46		..... farms	1		(NA)	
..... farms	8 646		3 422		acres on which used	1		(NA)	
..... acres on which used	30		9		..... \$1,000	1		(NA)	
..... \$1,000	83		120		Chemicals for defoliation or for growth control				
Insects on other crops .....					..... farms	14		4	
..... farms	11 482		13 766		..... acres on which used	360		225	
..... acres on which used	62		43		..... \$1,000	2		2	
..... \$1,000	7		7		Insect control on livestock and poultry	32		69	
Nematodes in crops .....					..... farms	5		10	
..... farms	—		288		..... \$1,000	12		(NA)	
..... acres on which used	—		7		..... \$1,000	1		(NA)	
..... \$1,000	—		—		Other chemicals (see text)				

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	199		230		Land irrigated by—Continued				
Proportion of farms	78.0		76.1		Self-propelled sprinkler systems	1		(NA)	
Total land irrigated	58 511		57 711		..... farms	20		(NA)	
Average per farm	294.0		250.9		..... acres	3		(NA)	
Cropland irrigated	199		230		Other sprinkler systems	340		(NA)	
..... farms	58 261		56 579		..... farms	474 062		477 906	
..... acres	199		227		..... acres	77 802		80 919	
Harvested cropland irrigated	55 839		47 751		Harvested cropland	63 006		50 978	
..... farms	20		59		Farms not irrigated in 1974 but irrigated				
..... acres	1 170		4 038		..... farms	—		(X)	
..... farms	19		(NA)		..... acres irrigated in most recent year	—		(X)	
..... acres	1 252		4 790		Farms with artificial drainage	29		67	
..... farms	3		7		..... farms	11.4		22.2	
..... acres	250		1 132		Proportion of farms	44 737		65 341	
Pasture irrigated, other than cropland pasture					..... acres	5 957		14 426	
..... farms .....	—		—		..... acres	205.4		215.3	
..... acres	—		—		Average per farm	205.4		215.3	
Estimated quantity of irrigation water applied ..	103 097		121 299		Artificial ponds, pits, reservoirs, and earthen				
Average per acre irrigated	1.8		2.1		..... farms	69		(NA)	
Land irrigated by—					..... number	363		(NA)	
Furrows or ditches	132		(NA)		..... acres	296		(NA)	
..... farms	26 880		(NA)						
..... acres	—		—						

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

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000					
Farms with debt owed by farm operator (see text)		146	111	93	93	146	111
..... farms		14 569	9 670	4 899	4 899	14 569	9 670
Farms by size of debt owed:							
Under \$5,000		10	7	16	16	10	7
\$5,000 to \$9,999		8	7	12	12	8	7
\$10,000 to \$29,999		45	35	34	34	45	35
\$30,000 to \$49,999		30	30	4	4	30	30
\$50,000 and over		53	32	27	27	53	32

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—											
150 days or more	64	64	171	133	754	671	109	64	44	42	
25 to 149 days	44	176	173	710	303		1 076	754	303	20	
Less than 25 days	42		116		20		460	171	173	116	
Total contract labor	19	37	(NA)	(NA)	71	48					
Farms reporting number of contract workers furnished by contractor	10	(NA)	166	(NA)	37	(NA)					
Farms											
Cash wages paid											
..... \$1,000											
Number of workers											
Farms with—											
1 worker											
..... farms											
..... workers											
2 workers											
..... farms											
..... workers											
3 or 4 workers											
..... farms											
..... workers											
5 to 9 workers											
..... farms											
..... workers											
10 workers and over											
..... farms											
..... workers											

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	36	77	36	77			
\$40,000 to \$99,999	60	64	60	64			
\$20,000 to \$39,999	49	64	49	64			
\$10,000 to \$19,999	62	67	60	67			
\$5,000 to \$9,999	76	84	76	84			
\$2,500 to \$4,999	72	85	71	84			
Under \$2,500 (see text)	208	266	24	16			
\$2,000 to \$2,499	11	18	(X)	(X)			
\$1,500 to \$1,999	49	41	(X)	(X)			
\$1,000 to \$1,499	40	33	(X)	(X)			
Under \$1,000 (see text)	108	174	(X)	(X)			
Market value of agricultural products sold							
Average per farm	\$1,000 20 801	14 543	20 582	14 345			
	dollars 36 947	22 618	54 739	36 594			
Crops, including hay	farms 290	368	211	(NA)			
	\$1,000 5 591	(D)	5 502	2 506			
Nursery and greenhouse products	farms 17		15	11			
	\$1,000 948		945	535			
Forest products	farms 6	2	3	2			
	\$1,000 2	(D)	1	(D)			
Livestock, poultry, and their products	farms 419	439	282	298			
	\$1,000 14 260	11 409	14 133	11 290			
Poultry and poultry products	farms 40	(NA)	22	30			
	\$1,000 4 427	(NA)	4 421	1 669			
Specified products sold:							
Crops	farms 211	(NA)					
	\$1,000 5 502	2 506					
Grains	farms 143	196					
	\$1,000 1 904	817					
Tobacco	farms -	-					
	\$1,000 -	-					
Cotton and cottonseed	farms -	-					
	\$1,000 -	-					
Field seeds, hay, forage, and silage	farms 141	196					
	\$1,000 1 041	591					
Other field crops	farms 28	63					
	\$1,000 1 753	509					
Vegetables, sweet corn, and melons	farms 9	8					
	\$1,000 804	589					
Fruits, nuts, and berries	farms 3	2					
	\$1,000 1	(Z)					
Livestock, poultry, and their products	farms 282	298					
	\$1,000 14 133	11 290					
Poultry and poultry products	farms 22	30					
	\$1,000 4 421	1 669					
Dairy products	farms 32	60					
	\$1,000 2 046	2 132					
Cattle and calves	farms 235	(NA)					
	\$1,000 6 611	6 154					
Hogs and pigs	farms 42	(NA)					
	\$1,000 265	1 336					
Sheep, lambs, and wool	farms 21						
	\$1,000 465						
Other livestock and livestock products	farms 42						
	\$1,000 324						

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969			
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	293	(NA)	126	(NA)	Total family income from off-farm sources ²	farms 226	
Income from farm-related sources before taxes and expenses ¹	farms 141	(NA)	93	(NA)		\$1,000 3 200	
Customwork and other agricultural services	farms 352	(NA)	249	(NA)	Nonfarm business, excluding farm related	farms 35	
	\$1,000 60	81	47	65		\$1,000 556	
Recreational services	farms 152	213	123	185	Cash wages, salaries, commissions, and tips	farms 144	
	farms 6	15	4	6		\$1,000 2 007	
Government farm programs	\$1,000 3	24	3	20	Interest, dividends, or royalties	farms 114	
Rent of farmland or from lease or sale of allotments	farms 25	178	23	141		\$1,000 419	
	\$1,000 30	249	29	226	Federal Social Security, pensions, retirement pay, etc.	farms 36	
Other farm-related sources	farms 58	(NA)	31	(NA)		\$1,000 136	
	\$1,000 153	(NA)	86	(NA)	Rent income of nonfarm property	farms 34	
Expenses for farm-related income sources ¹	farms 16	(NA)	11	(NA)		\$1,000 82	
	\$1,000 13	(NA)	9	(NA)			
	farms 49	(NA)	34	(NA)			
	\$1,000 150	(NA)	121	(NA)			

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	farms 563	643	376	392	Seeds, bulbs, plants, and trees purchased	farms 254	299	198	245
	\$1,000 17 628	13 937	17 271	13 536		\$1,000 316	225	311	221
Farms with—					Commercial fertilizer purchased	farms 269	303	206	243
\$1 to \$999	farms 72	115	7	18		\$1,000 660	301	639	291
\$1,000 to \$1,999	farms 71	87	15		Other agricultural chemicals purchased	farms 187	(NA)	159	(NA)
\$2,000 to \$2,999	farms 63	65	27	38		\$1,000 150	89	146	85
\$3,000 to \$4,999	farms 70	88	48	55	Lime	farms (NA)	-	-	-
\$5,000 to \$9,999	farms 95	102	89	95		\$1,000 (NA)	-	-	-
\$10,000 to \$19,999	farms 63		61	68	Gasoline and other petroleum fuel and oil for farm business	farms 544	617	366	390
\$20,000 to \$39,999	farms 54	186	54	57		\$1,000 632	497	596	458
\$40,000 to \$59,999	farms 28		28		Gasoline	farms (NA)	(NA)	339	382
\$60,000 and over	farms 47		47	61		\$1,000 (NA)	(NA)	352	320
Livestock and poultry purchased	farms 224	335	161	211	Diesel oil	farms (NA)	(NA)	164	165
	\$1,000 3 893	4 724	3 858	4 648		\$1,000 (NA)	(NA)	101	63
Feed for livestock and poultry purchased	farms 402	421	253	269	LP gas, butane, and propane	farms (NA)	(NA)	65	93
	\$1,000 5 734	3 461	5 629	3 389		\$1,000 (NA)	(NA)	40	21
Commercially mixed formula feeds	farms 290	261	209	185	Motor oil, grease, piped gas, kerosene, and fuel oil	farms (NA)	(NA)	357	390
	\$1,000 3 884	1 423	3 826	1 401		\$1,000 (NA)	(NA)	103	53
Feed ingredients	farms (NA)	(NA)	31	48	Hired farm labor	farms 193	305	149	251
	\$1,000 (NA)	(NA)	60	314		\$1,000 1 520	1 053	1 500	1 039
Whole grains	farms (NA)	(NA)	88	130	Contract labor	farms 36	344	25	60
	\$1,000 (NA)	(NA)	1 240	1 119		\$1,000 73	332	72	122
Hay, green chop, and silage	farms (NA)	(NA)	98	103	Machine hire and customwork	farms 233		166	230
	\$1,000 (NA)	(NA)	503	555		\$1,000 254		238	194
Animal health costs for livestock and poultry	farms (NA)	(NA)	197	(NA)	All other production expenses	farms 528	552	368	388
	\$1,000 (NA)	(NA)	139	(NA)		\$1,000 4 395	3 255	4 145	3 088

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment.....	536	609	355	388					
\$1,000.....	10 401	6 203	8 676	5 420					
Average per farm.....	19 405	10 185	24 440	13 968					
Farms by value group:									
\$1 to \$999.....	8	43	2	95					
\$1,000 to \$4,999.....	84	225	37	106					
\$5,000 to \$9,999.....	129	141	49	89					
\$10,000 to \$19,999.....	118	99	87	54					
\$20,000 to \$29,999.....	76		67	30					
\$30,000 to \$49,999.....	78		72	14					
\$50,000 to \$69,999.....	30	101	28						
\$70,000 and over.....	13		13						
Selected Machinery and Equipment									
Automobiles.....	391	491	263	326					
mfd in last 5 years, number.....	580	739	395	487					
Motor trucks, including pickups.....	295	367	202	240					
mfd in last 5 years, number.....	490	535	337	369					
Wheel tractors.....	960	1 107	750	897					
mfd in last 5 years, number.....	300	354	219	270					
Crawler tractors.....	452	496	317	341					
mfd in last 5 years, number.....	1 088	1 217	858	961					
mfd in last 5 years, number.....	170	253	139	221					
mfd in last 5 years, number.....	37		25	34					
mfd in last 5 years, number.....	42		29	45					
mfd in last 5 years, number.....	3		3	2					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled.....	68	97	64	92					
mfd in last 5 years, number.....	77	107	72	102					
mfd in last 5 years, number.....	5	24	5	24					
Corn heads for combines.....	12	40	12	13					
mfd in last 5 years, number.....	12	44	12	16					
mfd in last 5 years, number.....	1	19	1	12					
Other cornpickers and picker-shellers.....	23		23	28					
mfd in last 5 years, number.....	23		23	28					
mfd in last 5 years, number.....	4		4	7					
Mower conditioners.....	88	(NA)	72	(NA)					
mfd in last 5 years, number.....	93	(NA)	75	(NA)					
mfd in last 5 years, number.....	22	(NA)	22	(NA)					
Pickup balers.....	219	214	186	188					
mfd in last 5 years, number.....	232	225	199	199					
mfd in last 5 years, number.....	56	82	54	76					
Windrowers, pull and self-propelled.....	115	(NA)	107	82					
mfd in last 5 years, number.....	122	(NA)	111	83					
mfd in last 5 years, number.....	55	(NA)	53	51					
Field forage harvesters, shear bar or flywheel type.....	75	(NA)	73	103					
mfd in last 5 years, number.....	84	(NA)	82	114					
mfd in last 5 years, number.....	26	(NA)	26	38					

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.....	440	(X)	279	(X)	419	(X)	282	(X)	14 133
Any cattle, hogs, or sheep.....	356	(X)	242	(X)	360	(X)	251	(X)	7 342
1969.....	406	(X)	272	(X)	397	(X)	277	(X)	(NA)
Cattle and calves.....	324	24 558	228	23 350	315	20 262	235	19 869	6 611
1969.....	370	36 366	254	34 791	359	28 778	259	28 147	6 154
Farms with—									
1 to 4.....	28	85	10	29	74	175	23	52	12
5 to 9.....	35	252	6	38	34	228	18	118	36
10 to 19.....	64	865	32	461	61	844	48	684	208
20 to 49.....	69	2 101	53	1 621	76	2 357	76	2 357	546
50 to 99.....	68	4 537	67	4 483	35	2 448	35	2 448	588
100 to 199.....	30	4 096	30	4 096	18	2 603	18	2 603	847
200 to 499.....	23	7 432	23	7 432	11	3 327	11	3 327	1 020
500 and over.....	7	5 190	7	5 190	6	8 280	6	8 280	3 355
Cows and heifers that had calved									
1974.....	249	10 022	177	9 429	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	265	10 453	191	9 807	(NA)	(NA)	(NA)	(NA)	(NA)
1974.....	217	7 728	150	7 196	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	(NA)	6 679	129	6 094	(NA)	(NA)	(NA)	(NA)	(NA)
1974.....	69	2 294	53	2 233	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	118	3 774	92	3 713	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold									
1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	32	(X)	2 046
1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	60	(X)	2 132
Inventory, 1974									
All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over	
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	217	7 728	150	7 196	Cattle sold.....	206	17 097	6 274	
Farms with—									
1 to 4.....	40	99	16	35	1 to 4.....	26	57	16	
5 to 9.....	39	270	18	128	5 to 9.....	29	210	64	
10 to 19.....	41	531	24	318	10 to 19.....	45	638	206	
20 to 49.....	60	1 869	55	1 756	20 to 49.....	56	1 664	477	
50 to 99.....	20	1 358	20	1 358	50 to 99.....	20	1 360	464	
100 to 199.....	11	1 468	11	1 468	100 to 199.....	15	2 199	782	
200 to 499.....	5	(D)	5	(D)	200 to 499.....	9	2 689	910	
500 and over.....	1	(D)	1	(D)	500 and over.....	6	8 280	3 355	
Milk cows.....	69	2 294	53	2 233	Calves sold.....	113	2 772	337	
Farms with—									
1 or 2.....	31	39	19	23	1 or 2.....	16	21	3	
3 or 4.....	3	11	2	7	3 or 4.....	11	39	5	
5 to 9.....	4	24	2	13	5 to 9.....	18	112	12	
10 to 19.....	5	69	5	69	10 to 19.....	24	306	33	
20 to 49.....	9	275	8	245	20 to 49.....	29	953	123	
50 to 99.....	11	709	11	709	50 to 99.....	10	702	87	
100 to 199.....	4	(D)	4	(D)	100 to 199.....	5	639	75	
200 to 499.....	2	(D)	2	(D)	200 to 499.....	-	-	-	
500 and over.....	-	-	-	-	500 and over.....	-	-	-	

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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves.....	160	6 905	Cattle fattened on grains and concentrates.....	61	10 308	4 197
1969.....	196	13 608	1969.....	52	13 585	(NA)
Beef heifers.....	133	5 829	Farms with—			
Milk heifers.....	36	1 076	1 to 9.....	17	75	26
Steers, steer calves, bulls, and bull calves.....	187	7 016	10 to 19.....	13	178	61
1969.....	206	11 376	20 to 49.....	5	125	53
			50 to 99.....	11	727	275
			100 to 199.....	7	1 046	373
			200 to 499.....	4	1 327	510
			500 and over.....	4	6 830	2 900

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.....	64	2 840	35	2 548	58	4 645	42	4 433	265
1969.....	69	4 863	42	4 540	69	11 791	48	11 521	(NA)
Farms with—									
1 to 4.....	17	32	6	16	8	16	4	10	1
5 to 9.....	11	82	3	21	8	50	5	28	2
10 to 24.....	14	219	7	102	13	227	7	129	10
25 to 49.....	8	276	5	178	10	353	7	267	17
50 to 99.....	4	283	4	283	3	241	3	241	6
100 to 199.....	8	1 013	8	1 013	9	1 216	9	1 216	57
200 to 499.....	1	(D)	1	(D)	5	(D)	5	(D)	(D)
500 and over.....	1	(D)	1	(D)	2	(D)	2	(D)	(D)
Feeder pigs sold.....	(X)	(X)	(X)	(X)	22	1 428	15	1 347	37
1969.....	(X)	(X)	(X)	(X)	17	5 222	14	5 176	(NA)
Sheep and lambs.....	50	5 850	22	4 744	48	11 643	21	10 958	(NA)
1969.....	59	26 483	34	26 003	48	31 491	27	31 095	(NA)
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	18	10 724	50 465
Sheep, lambs, and wool.....	(X)	(X)	(X)	(X)	(NA)	(NA)	21	(X)	465
Goats.....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969.....	(NA)	(NA)	5	7	(NA)	(NA)	—	—	(NA)
Horses and ponies.....	198	1 425	100	1 006	62	339	35	270	155
1969.....	223	1 356	(NA)	(NA)	47	174	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Inventory			
	Farms	Number	All farms		Farms with sales of \$2,500 and over	
			Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding.....	22	361	47	551	28	506
1969.....	29	1 298	40	1 215	33	1 190
Other hogs and pigs.....	31	2 187	40	312	24	286
1969.....	37	3 242	35	631	28	620
Lambs under 1 year old.....	17	2 891	32	239	21	220
Ewes 1 year old or older.....	21	1 750	29	584	26	570
Rams and wethers.....	16	103				

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry.....	88	(X)	41	(X)	30	(X)	20	(X)
1969.....	(NA)	(X)	57	(X)	(NA)	(X)	21	(X)
Chickens 3 months old or older.....	87	308 467	40	306 792	25	285 318	15	284 933
1969.....	92	128 660	57	127 300	22	134 160	19	134 147
Hens and pullets of laying age.....	87	306 469	40	305 072	24	241 077	14	240 692
1969.....	86	95 169	52	94 195	18	89 234	17	89 233
Farms with—								
1 to 99.....	79	1 999	34	902	15	429	6	168
100 to 399.....	3	619	1	319	4	521	3	397
400 to 1,599.....	—	—	—	—	2	1 877	2	1 877
1,600 to 3,199.....	1	2 600	1	2 600	—	—	—	—
3,200 to 9,999.....	1	(D)	1	(D)	—	—	—	—
10,000 to 19,999.....	—	—	—	—	—	—	—	—
20,000 to 49,999.....	1	(D)	1	(D)	1	(D)	1	(D)
50,000 to 99,999.....	—	—	—	—	—	—	—	—
100,000 and over.....	2	(D)	2	(D)	2	(D)	2	(D)
Broilers and other meat-type chickens.....	5	284	5	284	3	250	3	250
1969.....	1	900	1	900	—	—	—	—
Poultry and poultry products sold, (\$1,000).....	(X)	(X)	(X)	(X)	40	4 427	22	4 421
1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	30	1 669

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	40	305 072	14	240 692	Turkeys	1	3	2	(D)
1969	52	94 195	17	89 233	1969	1	5	2	(D)
Hens for table or market egg production	40	(D)	14	(D)	Turkeys for slaughter	—	—	2	(D)
Hens for hatching egg production	2	(D)	1	(D)	Heavy breed	—	—	—	(D)
1974	—	—	—	—	Light breed	1	3	1	(D)
Pullets 3 months old or older	3	50	1	(D)	Turkey hens for breeding	1	5	—	—
1969	7	32 120	2	(D)	1969	5	(X)	1	(X)
Roosters and male chickens for breeding	19	1 670	2	(D)	1974	7	(X)	2	(X)
1974	—	—	—	—	1969	—	—	—	—
Pullet chicks and pullets under 3 months old	1	2	—	—					

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	128	184	7 238	8 000	(X)	(X)
Sorghums for all purposes	4	6	34	159	(X)	(X)
Soybeans for beans (bushels)	—	—	—	—	—	—
Peanuts for nuts (pounds)	—	—	—	—	—	—
Wheat (bushels)	88	121	7 213	7 551	208 842	173 155
Other small grains for grain	129	205	5 529	9 302	(X)	(X)
Cotton (bales)	—	—	—	—	—	—
Tobacco (pounds)	—	—	—	—	—	—
Irish potatoes (hundredweight)	—	(NA)	—	(NA)	—	(NA)
Sweetpotatoes (bushels)	—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry)	365	392	16 382	20 957	38 534	51 868
Vegetables, sweet corn, or melons for sale	14	8	1 141	1 165	(X)	(X)
Land in orchards	4	7	8	8	(X)	(X)
Berries for sale	1	—	1	—	(X)	(X)
Other crops	56	(NA)	2 644	5 225	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969		
Corn for grain or seed (bushels)	74	86	3 511	2 788	346 322	278 457	73	80	3 463	2 703
Corn for silage or green chop (tons, green)	82	140	3 495	5 040	60 155	78 091	134	134	3 475	4 828
Corn for dry fodder, hogged or grazed	3	4	190	—	(X)	(X)	3	3	190	27
Sorghums for grain (bushels)	—	3	—	130	—	7 040	—	3	—	130
Sorghums for silage, fodder, hay, etc.	2	(NA)	28	29	(X)	(X)	2	(NA)	28	29
Alfalfa hay (tons, dry)	209	261	10 607	13 588	28 609	40 721	184	236	9 474	12 089

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	152	12 271	(X)	87	4 548	15	458	15	39	1	8
1969	147	12 239	(X)	80	3 015	28	957	28	104	—	—
Improved pasture	49	9 430	(X)	19	1 682	6	248	6	18	—	—
1969	65	5 055	(X)	46	3 487	9	344	8	21	1	2
Corn for all purposes	121	7 196	(X)	120	7 128	120	6 854	112	1 039	32	171
1969	177	7 867	(X)	166	7 558	168	7 280	143	942	60	271
Sorghums for all purposes	2	28	(X)	2	28	1	8	1	1	—	—
1969	6	159	(X)	6	159	6	159	5	15	1	8
Wheat (bushels)	82	7 152	207 171	37	1 037	19	1 590	17	47	2	9
1969	99	6 943	160 912	44	1 323	13	750	(NA)	26	(NA)	5
Oats (bushels)	38	668	36 153	36	604	12	211	12	26	—	—
1969	64	1 307	67 262	48	664	13	180	(NA)	24	(NA)	—
Barley (bushels)	114	4 794	258 829	105	4 247	33	1 346	32	98	1	1
1969	172	7 770	393 213	139	5 351	40	1 300	(NA)	132	(NA)	—
Rye (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—	—	—	—
Other small grains for grain	—	—	(X)	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	—	—	—	—
Soybeans for beans (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—	—	—	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—	—	—	—
Hay crops (tons, dry)	254	14 329	35 338	228	12 753	49	2 763	48	267	4	19
1969	289	18 767	47 834	264	16 754	59	2 863	58	351	1	9
Field seed crops	—	—	(X)	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—
Cotton (bales)	—	—	—	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	—	—	—	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	—	—	—	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Vegetables, sweet corn, or melons for sale	9	1 126	(X)	9	1 126	9	1 126	9	442	6	306
1974	8	1 165	(X)	7	1 145	7	1 146	7	196	2	16
1969	3	4	(X)	3	3	—	—	—	—	—	—
Land in orchards	6	6	(X)	6	6	2	4	2	(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					
			Quantity			Total		Dry		Liquid	
	Farms	Acres		Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1	1	(X)	1	1	-	-	-	-	-	-
1974	-	-	(X)	-	-	-	-	-	-	-	-
1969	-	-	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products	15	182	(X)	13	128	10	174	8	67	3	44
1974	11	74	(X)	10	63	9	29	9	15	-	-
1969	11	74	(X)	10	63	9	29	9	15	-	-
Other crops	37	2 444	(X)	37	2 444	33	2 168	27	294	11	31
1974											

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

	1974		1969			1974		1969	
	Farms	\$1,000	Farms	\$1,000		Farms	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime	245	785	296	377	Sprays, dusts, granules, fumigants, etc. to control -- Con.				
Commercial fertilizer	207	207	229	229	Diseases in crops and orchards	1	2	5	81
acres on which used	16 948	16 948	18 979	18 979	acres on which used	(2)	(2)	(2)	165
tons	2 924	2 924	2 823	2 823	Weeds or grass in crops	12 469	59	14 605	43
\$1,000	639	639	291	291	acres on which used	59	9	18	719
Lime	-	-	-	-	Weeds or brush in pasture	270	1	(NA)	1
acres on which used	-	-	-	-	acres on which used	37	616	(NA)	(NA)
tons	-	-	-	-	\$1,000	3	3	(NA)	(NA)
\$1,000	-	-	-	-	acres on which used	-	-	1	125
Sprays, dusts, granules, fumigants, etc. to control --					of crops or thinning of fruit	-	-	(2)	95
Insects on hay crops	44	1 937	26	978	acres on which used	-	-	33	6
acres on which used	1 937	1 937	978	978	\$1,000	33	6	6	(NA)
\$1,000	8	8	3	3	acres on which used	6	32	6	(NA)
Insects on other crops	52	52	66	66	\$1,000	7	7	7	(NA)
acres on which used	5 852	5 852	4 025	4 025	acres on which used	-	-	-	-
\$1,000	59	59	22	22	Insect control on livestock and poultry	33	6	6	(NA)
Nematodes in crops	5	5	6	6	acres on which used	6	32	6	(NA)
acres on which used	244	244	208	208	\$1,000	7	7	7	(NA)
\$1,000	3	3	6	6	acres on which used	-	-	-	-
					\$1,000	-	-	-	-
					Other chemicals (see text)	32	6	6	(NA)
					acres on which used	7	7	7	(NA)
					\$1,000	-	-	-	-

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	289	35 905	312	45 328	Land irrigated by -- Continued				
Proportion of farms	76.9	76.9	79.5	79.5	Self-propelled sprinkler systems	3	60	(NA)	(NA)
Total land irrigated	35 905	35 905	45 328	45 328	acres	23	23	(NA)	(NA)
Average per farm	124.2	124.2	145.2	145.2	Other sprinkler systems	680	52 004	69 683	69 683
Cropland irrigated	286	34 223	311	41 841	acres	34 840	43 269	43 269	43 269
Harvested cropland irrigated	264	29 337	299	37 815	Cropland	84 693	125 712	125 712	125 712
acres	29 337	29 337	37 815	37 815	Harvested cropland	34 840	43 269	43 269	43 269
Cropland pasture irrigated	87	4 548	80	3 015	acres	34 840	43 269	43 269	43 269
acres	4 548	4 548	3 015	3 015	Farms not irrigated in 1974 but irrigated between 1970 and 1973	1	20	(X)	(X)
Other cropland irrigated	10	10	(NA)	(NA)	acres irrigated in most recent year	20	20	(X)	(X)
acres	10	10	(NA)	(NA)	Farms with artificial drainage	34	90	34	90
Pasture irrigated, other than cropland pasture	19	338	1	1 011	Proportion of farms	9.0	22.9	9.0	22.9
acres	338	338	1 011	1 011	Land in farms with drainage	8 371	30 655	30 655	30 655
acres	338	338	1 011	1 011	acres	8 371	30 655	30 655	30 655
Estimated quantity of irrigation water applied	66 363	66 363	75 536	75 536	Land drained	2 213	6 861	6 861	6 861
Average per acre irrigated	1.8	1.8	1.7	1.7	acres	65.1	76.2	76.2	76.2
Land irrigated by --					Average per farm	65.1	76.2	76.2	76.2
Furrows or ditches	157	157	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen tanks	70	313	(NA)	(NA)
acres	157	157	(NA)	(NA)	farms	313	312	(NA)	(NA)
	15 698	15 698	(NA)	(NA)	number	313	312	(NA)	(NA)
	15 698	15 698	(NA)	(NA)	acres	312	312	(NA)	(NA)

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

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Farms with debt owed by farm operator (see text)		154	8 297	119	5 352	86	2 945
Farms by size of debt owed:							
Under \$5,000		9		3		23	
\$5,000 to \$9,999		11		12		17	
\$10,000 to \$29,999		63		54		21	
\$30,000 to \$49,999		27		21		10	
\$50,000 and over		44		29		15	

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working --			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working --											
150 days or more	52	79	203	215	972	1 039	149	52	60	97	
25 to 149 days	60	212	301	895	457	72	1 500	972	457	72	
Less than 25 days	97	60	(NA)	(NA)	72	72	965	203	301	461	
Total contract labor	25	60	(NA)	(NA)	72	122					
Farms reporting number of contract workers furnished by contractor	12	(NA)	102	(NA)	48	(NA)					
Farms with --											
1 worker	48		22		32		48	22	32	28	
2 workers	22		11		6		22	11	6	20	
3 or 4 workers	28		9		9		28	9	9	18	
5 to 9 workers	24		2		7		24	2	7	20	
10 workers and over	27		8		6		27	8	6	11	

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farms..... number.....	110	134	78	92	Land in Farms According to Use				
Land in farms..... acres.....	91 581	114 277	82 565	101 051	Total cropland..... farms.....	97	121	71	85
Average size of farm..... acres.....	833	853	1 059	1 098	acres.....	18 304	21 975	14 862	17 731
Approximate land area..... acres.....	664 448	664 448	664 448	664 448	Harvested cropland..... farms.....	83	110	65	79
Proportion in farms..... percent.....	13.8	17.2	12.4	15.2	acres.....	8 974	10 020	8 028	8 774
Value of land and buildings... \$1,000.....	18 235	11 880	15 334	10 062	Farms by acres harvested:				
Average per farm..... dollars.....	765 769	88 660	196 595	109 372	1 to 9 acres.....	7	13	4	
Average per acre..... dollars.....	199	104	186	100	10 to 19 acres.....	5	2	1	17
Farms by size:					20 to 29 acres.....	4	6	2	
1 to 9 acres.....	6	7	6	6	30 to 49 acres.....	10	19		
10 to 49 acres.....	9	9	4	2	50 to 99 acres.....	29	29	23	22
50 to 69 acres.....	4	5	1	2	100 to 199 acres.....	13	28	13	28
70 to 99 acres.....	8	8	3	4	200 to 499 acres.....	13	12	12	11
100 to 139 acres.....	10	5	8	3	500 to 999 acres.....	2	1	2	1
140 to 179 acres.....	18	12	10	8	1,000 acres and over.....	-	-	-	-
180 to 219 acres.....	3	12	2	4	Cropland used only for pasture				
220 to 259 acres.....	3	3	1	3	or grazing..... farms.....	52	85	39	57
260 to 499 acres.....	22	41	19	34	acres.....	8 022	11 339	5 542	8 614
500 to 999 acres.....	10	11	10	9	Other cropland (see text)..... farms.....	18	8	17	(NA)
1,000 to 1,999 acres.....	8	9	6	6	acres.....	1 308	616	1 292	343
2,000 acres and over.....	9	12	8	11	Total woodland..... farms.....	12	21	7	10
					acres.....	1 784	5 152	1 555	3 666
					Other land (see text)..... farms.....	89	98	61	(NA)
					acres.....	71 493	87 150	66 148	79 654
					Irrigated land..... farms.....	93	109	70	80
					acres.....	11 766	16 257	10 388	14 519

	Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
Other cropland..... farms.....	17	(NA)		
acres.....	1 292	343		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms.....	-	1		
acres.....	-	160		
Cropland on which all crops failed..... farms.....	14	-		
acres.....	1 072	-		
Cropland in cultivated summer fallow..... farms.....	2	1		
acres.....	160	5		
Cropland idle..... farms.....	1	3		
acres.....	60	178		
Total woodland..... farms.....	7	10		
acres.....	1 555	3 666		
Woodland pastured..... farms.....	4	6		
acres.....	740	3 128		

	Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
Total woodland -- Continued				
Woodland not pastured..... farms.....			3	4
acres.....			815	538
Other land..... farms.....			61	(NA)
acres.....			66 148	79 654
Pastureland and rangeland, other than cropland and woodland pasture..... farms.....			40	49
acres.....			64 677	78 441
Improved pastureland and rangeland..... farms.....			12	23
acres.....			3 687	11 004
Unimproved pastureland and rangeland..... farms.....			30	39
acres.....			60 990	67 437
Land in houselots, barnlots, ponds, roads, wasteland, etc. farms.....			42	59
acres.....			1 471	1 213

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farm operators..... number.....	110	134	78	92	Farms by type of organization—Con.				
Land in farms..... acres.....	91 581	114 277	82 565	101 051	Partnership..... number.....	(NA)	(NA)	2	13
Harvested cropland..... acres.....	8 974	10 020	8 028	8 774	Land in farms..... acres.....	(NA)	(NA)	943	13 959
Farms by tenure of farm operator:					Corporation..... number.....	(NA)	(NA)	3	1
Full owners..... number.....	79	87	48	58	Land in farms..... acres.....	(NA)	(NA)	22 692	(D)
Land in farms..... acres.....	42 340	38 063	33 484	31 121	Other..... number.....	(NA)	(NA)	-	1
Harvested cropland..... acres.....	4 946	4 834	4 008	4 370	acres.....	(NA)	(NA)	-	(D)
Part owners..... number.....	21	31	21	26	Farm operators by age group:²				
Land in farms..... acres.....	43 267	68 214	43 267	64 330	Under 25 years.....	-	1	-	-
Harvested cropland..... acres.....	3 320	4 492	3 320	3 880	25 to 34 years.....	2	15	2	7
Tenants..... number.....	10	16	9	8	35 to 44 years.....	15	30	9	23
Land in farms..... acres.....	5 974	8 000	5 814	5 600	45 to 54 years.....	44	33	31	28
Harvested cropland..... acres.....	708	694	700	524	55 to 64 years.....	30	35	23	26
Percent of tenancy.....	9.1	11.9	11.5	8.6	65 years and over.....	15	20	10	8
					Average age.....	53.6	50.6	53.3	50.3
Black and other races, see text—					Farm operators by place of residence:²				
Farm operators by tenure: ¹					On farm operated.....	75	99	52	70
All farm operators..... number.....	-	(NA)	-	-	On another farm.....	6	20	5	12
Land in farms..... acres.....	-	(NA)	-	-	In a rural area, not on a farm.....	10		8	
Harvested cropland..... acres.....	-	(NA)	-	-	In a city, town, or urban area.....				
Full owners..... number.....	-	(NA)	-	-	Farm operators reporting days of work off farm:²				
Land in farms..... acres.....	-	(NA)	-	-	None.....	43	(NA)	37	(NA)
Harvested cropland..... acres.....	-	(NA)	-	-	1 to 49 days.....	2	15	1	12
Part owners..... number.....	-	(NA)	-	-	50 to 99 days.....	13	8	11	6
Land in farms..... acres.....	-	(NA)	-	-	100 to 149 days.....	-	9	-	6
Harvested cropland..... acres.....	-	(NA)	-	-	150 to 199 days.....	9	2	2	6
Tenants..... number.....	-	(NA)	-	-	200 days and over.....	33	44	19	25
Land in farms..... acres.....	-	(NA)	-	-	Farm operators by principal occupation:²				
Harvested cropland..... acres.....	-	(NA)	-	-	Farming.....	63	(NA)	54	(NA)
Percent of tenancy.....	-	(NA)	-	-	Other.....	43	(NA)	21	(NA)
Farms by type of organization:					Farm operators reporting utilization of				
Individual or family..... number.....	(NA)	(NA)	73	77	futures market.....	(NA)	(NA)	1	(NA)
Land in farms..... acres.....	(NA)	(NA)	58 930	72 117	Farm operators reporting agricultural contracts.....	(NA)	(NA)	3	(NA)

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	4	9	4	9			
\$40,000 to \$99,999	6		5				
\$20,000 to \$39,999	15	19	15	19			
\$10,000 to \$19,999	9	13	9	13			
\$5,000 to \$9,999	30	22	30	22			
\$2,500 to \$4,999	10	19	10	18			
Under \$2,500 (see text)	36	52	5	11			
\$2,000 to \$2,499	3	9	(X)	(X)			
\$1,500 to \$1,999	5	10	(X)	(X)			
\$1,000 to \$1,499	5	12	(X)	(X)			
Under \$1,000 (see text)	23	21	(X)	(X)			
Market value of agricultural products sold							
Average per form	1 844	1 649	1 726	1 500			
dollars	16 761	12 309	22 130	16 304			
Crops, including hay	32	62	26	216			
Nursery and greenhouse products	4	223	206	91			
Forest products	1	1	1	1			
Livestock, poultry, and their products	89	111	68	81			
Poultry and poultry products	7	(NA)	4	7			
Specified products sold:							
Crops							
Grains							
Tobacco							
Cotton and cottonseed							
Field seeds, hay, forage, and silage							
Other field crops							
Vegetables, sweet corn, and melons							
Fruits, nuts, and berries							
Livestock, poultry, and their products							
Poultry and poultry products							
Dairy products							
Cattle and calves							
Hogs and pigs							
Sheep, lambs, and wool							
Other livestock and livestock products							

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974
	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	53	(NA)	28	(NA)	Total family income from off-farm sources ²	48
Income from farm-related sources before taxes and expenses ¹	26	(NA)	22	(NA)	Nonfarm business, excluding farm related	568
Customwork and other agricultural services	50	(NA)	49	(NA)	Cash wages, salaries, commissions, and tips	136
Recreational services	11	12	9	11	Interest, dividends, or royalties	31
Government farm programs	28	19	27	17	Federal Social Security, pensions, retirement pay, etc.	289
Rent of farmland or from lease or sale of allotments	1	7	1	1	Rent income of nonfarm property	22
Other farm-related sources	2	9	2	4		97
Expenses for farm-related income sources ¹	1	18	1	13		8
	1	8	1	5		31
	17	(NA)	15	(NA)		7
	19	(NA)	19	(NA)		14
	1	(NA)	1	(NA)		
	1	(NA)	1	(NA)		
	10	(NA)	7	(NA)		
	22	(NA)	20	(NA)		

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	109	134	78	92	Seeds, bulbs, plants, and trees purchased	22	31	17	23
Farms with -	1 911	1 483	1 774	1 338	Commercial fertilizer purchased	8	15	7	14
\$1 to \$999	12	22	1	9	Other agricultural chemicals purchased	26	33	22	28
\$1,000 to \$1,999	11	14	1	8	Lime	24	18	24	16
\$2,000 to \$2,999	5	12	2	13	Gasoline and other petroleum fuel and oil for farm business	15	(NA)	11	(NA)
\$3,000 to \$4,999	15	19	9	21	Gasoline	(Z)	1	(Z)	1
\$5,000 to \$9,999	22	25	22	19	Diesel oil	(NA)	(NA)	(NA)	(NA)
\$10,000 to \$19,999	23		23	17	LP gas, butane, and propane	(NA)	(NA)	13	2
\$20,000 to \$39,999	11		11	17	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	8	24
\$40,000 to \$59,999	1		1	5	Hired farm labor	(NA)	(NA)	4	8
\$60,000 and over	9		8		Contract labor	35	71	26	52
Livestock and poultry purchased	66	80	53	62	Machine hire and customwork	182	198	111	141
Feed for livestock and poultry purchased	354	419	344	401	All other production expenses	11	57	10	18
Commercially mixed formula feeds	83	104	64	76		6	27	6	7
Feed ingredients	547	195	521	176		19		14	37
Whole grains	67	77	55	65		18		17	19
Hay, green chop, and silage	416	135	399	121		102	117	76	89
Animal health costs for livestock and poultry	(NA)	(NA)	56	(NA)		668	523	625	486

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment..... farms.....	106	131	77	92					
..... \$1,000.....	1 692	1 172	1 450	1 035					
Average per farm..... dollars.....	15 966	8 948	18 825	11 255					
Farms by value group:									
\$1 to \$999.....	—	9	—	—					
\$1,000 to \$4,999.....	19	43	8	22					
\$5,000 to \$9,999.....	25	36	14	31					
\$10,000 to \$19,999.....	24	32	21	28					
\$20,000 to \$29,999.....	18	—	16	4					
\$30,000 to \$49,999.....	17	—	15	—					
\$50,000 to \$69,999.....	3	11	3	—					
\$70,000 and over.....	—	—	—	3					
Selected Machinery and Equipment									
Automobiles..... farms.....	72	95	56	75					
..... number.....	102	137	81	106					
mfd in last 5 years, number.....	47	64	38	54					
Motor trucks, including pickups..... farms.....	98	119	74	86					
..... number.....	195	215	165	166					
mfd in last 5 years, number.....	65	74	53	61					
Wheel tractors..... farms.....	84	111	67	82					
..... number.....	171	230	143	170					
mfd in last 5 years, number.....	10	29	9	27					
Crawler tractors..... farms.....	24	—	21	14					
..... number.....	26	—	22	15					
mfd in last 5 years, number.....	—	—	—	—					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled..... farms.....	4	3	4	1					
..... number.....	4	3	4	1					
mfd in last 5 years, number.....	—	—	—	—					
Corn heads for combines..... farms.....	—	2	—	1					
..... number.....	—	2	—	1					
mfd in last 5 years, number.....	—	1	—	—					
Other cornpickers and picker-shellers..... farms.....	—	—	—	—					
..... number.....	—	—	—	—					
mfd in last 5 years, number.....	—	—	—	—					
Mower conditioners..... farms.....	25	(NA)	21	(NA)					
..... number.....	25	(NA)	21	(NA)					
mfd in last 5 years, number.....	5	(NA)	5	(NA)					
Pickup balers..... farms.....	67	67	58	54					
..... number.....	73	73	63	59					
mfd in last 5 years, number.....	16	25	16	22					
Windrowers, pull and self-propelled..... farms.....	36	(NA)	33	36					
..... number.....	48	(NA)	36	38					
mfd in last 5 years, number.....	20	(NA)	19	7					
Field forage harvesters, shear bar or flywheel type..... farms.....	3	(NA)	2	5					
..... number.....	3	(NA)	2	5					
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.....	98	(X)	69	(X)	89	(X)	68	(X)	1 407
Any cattle, hags, or sheep..... 1974.....	85	(X)	62	(X)	84	(X)	65	(X)	607
..... 1969.....	101	(X)	75	(X)	108	(X)	78	(X)	(NA)
Cattle and calves..... 1974.....	85	7 209	62	6 517	84	3 434	65	3 301	599
..... 1969.....	95	8 602	74	8 057	100	5 803	77	5 549	845
Farms with —									
1 to 4..... 1974.....	1	3	1	3	10	18	3	5	1
5 to 9..... 1974.....	6	40	—	—	10	75	2	15	2
10 to 19..... 1974.....	16	215	6	90	25	302	22	262	71
20 to 49..... 1974.....	21	745	18	664	21	686	20	666	125
50 to 99..... 1974.....	20	1 455	18	1 350	8	496	8	496	78
100 to 199..... 1974.....	14	2 031	13	1 899	7	855	7	855	157
200 to 499..... 1974.....	4	863	3	654	3	1 002	3	1 002	164
500 and over..... 1974.....	3	1 857	3	1 857	—	—	—	—	—
Cows and heifers that had calved..... 1974.....	77	3 795	58	3 464	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	69	4 519	58	4 320	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	71	3 242	53	2 973	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	3 984	54	3 864	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	28	553	23	491	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	24	535	20	456	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	7	(X)	564
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	6	(X)	286
Inventory, 1974									
All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		Sales, 1974 — Farms with sales of \$2,500 and over	
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	71	3 242	53	2 973	Cattle sold.....	58	1 781	405	
Farms with —									
1 to 4.....	10	23	8	17	1 to 4.....	6	14	2	
5 to 9.....	10	60	1	6	5 to 9.....	15	106	35	
10 to 19.....	9	118	6	85	10 to 19.....	20	244	62	
20 to 49.....	25	796	22	697	20 to 49.....	11	338	84	
50 to 99.....	11	868	10	791	50 to 99.....	1	(D)	(D)	
100 to 199.....	3	327	3	327	100 to 199.....	2	(D)	(D)	
200 to 499.....	3	1 050	3	1 050	200 to 499.....	3	788	127	
500 and over.....	—	—	—	—	500 and over.....	—	—	—	
Milk cows.....	28	553	23	491	Calves sold.....	40	1 520	194	
Farms with —									
1 or 2.....	17	17	13	13	1 or 2.....	—	—	—	
3 or 4.....	4	13	4	13	3 or 4.....	7	21	1	
5 to 9.....	—	—	—	—	5 to 9.....	4	26	4	
10 to 19.....	—	—	—	—	10 to 19.....	4	56	5	
20 to 49.....	2	54	2	54	20 to 49.....	16	505	61	
50 to 99.....	3	(D)	2	(D)	50 to 99.....	5	360	46	
100 to 199.....	2	(D)	2	(D)	100 to 199.....	3	(D)	(D)	
200 to 499.....	—	—	—	—	200 to 499.....	1	(D)	(D)	
500 and over.....	—	—	—	—	500 and over.....	—	—	—	

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

	Inventory— 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.....	43	1 389	Cattle fattened on grains and concentrates.....	5	27	7
.....1969.....	59	2 173	.....1969.....	2	37	(NA)
Beef heifers.....	37	1 119	Farms with—			
Milk heifers.....	7	270	1 to 9.....	3	5	1
Steers, steer calves, bulls, and bull calves.....	53	1 664	10 to 19.....	2	22	6
.....1974.....	65	1 564	20 to 49.....	—	—	—
.....1969.....			50 to 99.....	—	—	—
			100 to 199.....	—	—	—
			200 to 499.....	—	—	—
			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.....	10	76	8	69	6	97	5	63	3
.....1969.....	16	253	11	232	11	361	8	341	(NA)
Farms with—									
1 to 4.....	4	12	3	10	1	2	1	2	(Z)
5 to 9.....	3	20	2	15	1	5	1	5	(Z)
10 to 24.....	3	44	3	44	2	28	2	28	1
25 to 49.....	—	—	—	—	2	62	1	28	2
50 to 99.....	—	—	—	—	—	—	—	—	—
100 to 199.....	—	—	—	—	—	—	—	—	—
200 to 499.....	—	—	—	—	—	—	—	—	—
500 and over.....	—	—	—	—	—	—	—	—	—
Feeder pigs sold.....	(X)	(X)	(X)	(X)	3	45	2	19	(Z)
.....1969.....	(X)	(X)	(X)	(X)	3	74	2	60	(NA)
Sheep and lambs.....	5	245	4	224	5	170	4	166	(NA)
.....1969.....	21	2 280	14	2 041	26	3 617	17	3 238	(NA)
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	4	123	11 180
Sheep, lambs, and wool.....	(X)	(X)	(X)	(X)	(NA)	(NA)	4	(X)	6
Goats.....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
.....1969.....	(NA)	(NA)	1	1	(NA)	(NA)	—	—	(NA)
Horses and ponies.....	52	361	35	300	3	16	3	16	2
.....1974.....	71	507	(NA)	(NA)	15	32	(NA)	(NA)	(NA)
.....1969.....									

	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between—	Inventory			
	Farms	Number		All farms		Farms with sales of \$2,500 and over	
				Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding.....	4	8	December 1 of preceding year and November 30.....	5	14	4	9
.....1969.....	5	10	.....1969.....	6	24	5	21
Other hogs and pigs.....	8	61	December 1 of preceding year and May 31.....	5	8	4	5
.....1974.....	8	222	.....1969.....	6	16	5	15
.....1969.....	3	81	June 1 and November 30.....	4	6	3	4
Lambs under 1 year old.....	4	131	.....1974.....	4	8	3	6
Ewes 1 year old or older.....	3	12	.....1969.....				
Rams and wethers.....							

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry.....	18	(X)	13	(X)	5	(X)	2	(X)
.....1969.....	(NA)	(X)	17	(X)	(NA)	(X)	4	(X)
Chickens 3 months old or older.....	17	10 723	13	10 499	5	(D)	2	(D)
.....1969.....	25	7 814	17	7 216	2	5 600	2	5 600
Hens and pullets of laying age.....	17	10 704	13	10 484	5	(D)	2	(D)
.....1969.....	21	7 470	15	7 175	2	5 600	2	5 600
Farms with—								
1 to 99.....	14	364	11	284	4	(D)	1	(D)
100 to 399.....	2	(D)	1	(D)	—	—	—	—
400 to 1,599.....	—	—	—	—	—	—	—	—
1,600 to 3,199.....	—	—	—	—	—	—	—	—
3,200 to 9,999.....	—	—	—	—	1	(D)	1	(D)
10,000 to 19,999.....	1	(D)	1	(D)	—	—	—	—
20,000 to 49,999.....	—	—	—	—	—	—	—	—
50,000 to 99,999.....	—	—	—	—	—	—	—	—
100,000 and over.....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens.....	1	50	—	—	—	—	—	—
.....1974.....								
.....1969.....								
Poultry and poultry products sold, (\$1,000).....	(X)	(X)	(X)	(X)	7	108	4	108
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	7	77

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	13	10 484	2	(D)	Turkeys	1	2	--	--
..... 1969	15	7 175	2	5 600	..... 1969	--	--	--	--
Hens for table or market egg production	13	10 484	2	(D)	Turkeys for slaughter	--	--	--	--
..... 1974 .....	--	--	--	--	..... 1974	--	--	--	--
Hens for hatching egg production	--	--	--	--	Heavy breed	--	--	--	--
..... 1974 .....	--	--	--	--	..... 1974	--	--	--	--
Pullets 3 months old or older	--	--	--	--	Light breed	--	--	--	--
..... 1974	2	21	--	--	..... 1974	1	2	--	--
..... 1969	--	--	--	--	Turkey hens for breeding	--	--	--	--
Roosters and male chickens for breeding	5	15	--	--	..... 1974	4	(X)	--	(X)
..... 1974	1	100	--	--	..... 1969	3	(X)	2	(X)
Pullet chicks and pullets under 3 months old .....	--	--	--	--	..... 1974	--	--	--	--
..... 1974 .....	--	--	--	--	..... 1969	--	--	--	--

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes	1	--	5	--	(X)	--	(X)	--	(X)	--
Sorghums for all purposes	--	--	--	--	(X)	--	(X)	--	(X)	--
Soybeans for beans (bushels)	--	--	--	--	--	--	--	--	--	--
Peanuts for nuts (pounds)	--	--	--	--	--	--	--	--	--	--
Wheat (bushels)	2	--	10	--	60	--	--	--	--	--
Other small grains for grain	6	10	131	248	(X)	--	--	--	(X)	--
Cotton (bales)	--	--	--	--	--	--	--	--	--	--
Tobacco (pounds)	--	--	--	--	--	--	--	--	--	--
Irish potatoes (hundredweight)	--	(NA)	--	(NA)	--	--	--	--	--	(NA)
Sweet potatoes (bushels)	--	(NA)	--	(NA)	--	--	--	--	--	(NA)
Hay crops (tons, dry)	79	106	8 847	9 791	14 936	--	18 238	--	--	--
Vegetables, sweet corn, or melons for sale	--	--	--	--	(X)	--	(X)	--	(X)	--
Land in orchards	--	3	--	3	(X)	--	(X)	--	(X)	--
Berries for sale	--	--	--	--	(X)	--	(X)	--	(X)	--
Other crops	4	(NA)	3	3	(X)	--	(X)	--	(X)	--

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					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	39	5 542	(X)	20	2 283	1	20	1	2	--	--
..... 1969	57	8 614	(X)	41	4 072	4	182	4	21	--	--
Improved pasture	12	3 687	(X)	5	217	--	--	--	--	--	--
..... 1969	23	11 004	(X)	13	2 006	--	--	--	--	--	--
Corn for all purposes	--	--	(X)	--	--	--	--	--	--	--	--
..... 1969	--	--	(X)	--	--	--	--	--	--	--	--
Sorghums for all purposes	--	--	(X)	--	--	--	--	--	--	--	--
..... 1969	--	--	(X)	--	--	--	--	--	--	--	--
Wheat (bushels)	2	10	60	2	10	--	--	(NA)	--	(NA)	--
..... 1969	--	--	--	--	--	--	--	--	--	--	--
Oats (bushels)	6	82	4 100	6	82	--	--	--	--	--	--
..... 1969	6	108	5 265	6	108	--	--	(NA)	--	(NA)	--
Barley (bushels)	5	49	1 870	5	49	--	--	(NA)	--	(NA)	--
..... 1969	6	140	6 550	4	90	2	69	(NA)	5	(NA)	--
Rye (bushels)	--	--	--	--	--	--	--	(NA)	--	(NA)	--
..... 1969	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Other small grains for grain	--	--	(X)	--	--	--	--	(NA)	--	(NA)	--
Soybeans for beans (bushels)	--	--	--	--	--	--	--	(NA)	--	(NA)	--
..... 1969	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Peanuts for nuts (pounds)	--	--	--	--	--	--	--	(NA)	--	(NA)	--
..... 1969	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Hay crops (tons, dry)	61	7 900	13 384	60	7 471	16	1 913	14	175	2	5
..... 1969	75	8 541	15 890	70	8 252	15	1 762	15	161	--	--
Field seed crops	--	--	(X)	--	--	--	--	--	--	--	--
..... 1969	--	--	(X)	--	--	--	--	--	--	--	--
Cotton (bales)	--	--	--	--	--	--	--	--	--	--	--
..... 1969	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Tobacco (pounds)	--	--	--	--	--	--	--	(NA)	--	(NA)	--
..... 1969	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Irish potatoes (hundredweight)	--	--	--	--	--	--	--	(NA)	--	(NA)	--
..... 1969	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Vegetables, sweet corn, or melons for sale	--	--	(X)	--	--	--	--	--	--	--	--
..... 1974	--	--	(X)	--	--	--	--	--	--	--	--
..... 1969	--	--	(X)	--	--	--	--	--	--	--	--
Land in orchards	--	3	(X)	3	3	--	--	--	--	--	--
..... 1969	3	3	(X)	3	3	--	--	--	--	--	--

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	—	(X)	—	—	—	—	—	—	—	—
.....	1969	—	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products	1974	4	(X)	2	3	2	3	1	(2)	1	1
.....	1969	4	(X)	2	2	3	3	3	2	—	—
Other crops	1974	—	(X)	—	—	—	—	—	—	—	—

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

	1974		1969			1974		1969	
	farms	\$1,000	farms	\$1,000		farms	\$1,000	farms	\$1,000
Total chemical costs, including fertilizer and lime	—	—	—	—	Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—
..... farms	26	24	33	17	Diseases in crops and orchards	—	—	—	—
..... \$1,000	24	22	17	20	..... farms	—	—	—	—
Commercial fertilizer	22	20	20	20	..... acres on which used	—	—	—	—
..... acres on which used	1 936	2 017	2 017	1 936	Weeds or grass in crops	—	—	—	5
..... tons	184	188	188	184	..... farms	—	—	—	138
..... \$1,000	24	16	16	24	..... acres on which used	—	—	—	(2)
Lime	—	—	—	—	Weeds or brush in pasture	—	—	—	2
..... farms .....	—	—	—	—	..... farms	—	—	—	8
..... acres on which used .....	—	—	—	—	..... acres on which used	—	—	—	(2)
..... tons	—	—	—	—	Weeds on all other land	—	—	—	(NA)
..... \$1,000 .....	—	—	—	—	..... farms	6	—	—	(NA)
Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—	..... acres on which used	40	—	—	(NA)
Insects on hay crops	—	—	1	—	..... \$1,000	(2)	—	—	(NA)
..... farms	—	—	1	—	Chemicals for defoliation or for growth control	—	—	—	1
..... acres on which used	—	—	20	—	of crops or thinning of fruit	—	—	—	5
..... \$1,000	—	—	(2)	—	..... farms	—	—	—	(2)
Insects on other crops	1	—	1	—	..... acres on which used	—	—	—	10
..... farms	1	—	1	—	Insect control on livestock and poultry	3	—	—	(2)
..... acres on which used	1	—	1	—	..... \$1,000	(2)	—	—	(NA)
..... \$1,000	(2)	—	(2)	—	Other chemicals (see text)	1	—	—	(NA)
Nematodes in crops .....	—	—	—	—	..... farms	(2)	—	—	(NA)
..... farms .....	—	—	—	—	..... \$1,000	(2)	—	—	(NA)
..... acres on which used	—	—	—	—					
..... \$1,000	—	—	—	—					

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

	1974		1969			1974		1969	
	farms	percent	farms	percent		farms	percent	farms	percent
Farms irrigated in census year	70	89.7	80	86.9	Land irrigated by—	—	—	—	—
Proportion of farms	89.7	86.9	86.9	89.7	Self-propelled sprinkler systems	1	—	—	(NA)
Total land irrigated	10 388	148.4	14 519	181.4	..... farms	55	—	—	(NA)
Average per farm	148.4	181.4	181.4	148.4	Other sprinkler systems	5	—	—	(NA)
Cropland irrigated	68	77	77	68	..... farms	116	—	—	(NA)
Harvested cropland irrigated	10 171	12 513	12 513	10 171	Land irrigated farms	80 293	98 644	98 644	80 293
..... farms	62	72	72	62	..... acres	14 610	16 098	16 098	14 610
..... acres	7 598	8 441	8 441	7 598	Harvested cropland	7 776	8 592	8 592	7 776
Cropland pasture irrigated	20	41	41	20	Farms not irrigated in 1974 but irrigated	—	—	—	(X)
Other cropland irrigated	2 283	4 072	4 072	2 283	between 1970 and 1973	—	—	—	(X)
..... farms	6	(NA)	(NA)	6	..... farms	—	—	—	(X)
..... acres	290	—	—	290	acres irrigated in most recent year	—	—	—	(X)
Posture irrigated, other than cropland posture	5	13	13	5	Farms with artificial drainage	2	7	7	2
..... farms	217	2 006	2 006	217	Proportion of farms	2.6	7.6	7.6	2.6
..... acres	29 152	45 571	45 571	29 152	Land in farms with drainage	720	15 613	15 613	720
Estimated quantity of irrigation water applied	2.8	3.1	3.1	2.8	Land drained	64	193	193	64
Average per acre irrigated	2.8	3.1	3.1	2.8	Average per farm	32.0	27.5	27.5	32.0
Land irrigated by—	—	—	—	—	Artificial ponds, pits, reservoirs, and earthen	—	—	—	—
Furrows or ditches	16	(NA)	(NA)	16	tanks	14	(NA)	(NA)	14
..... farms	1 571	(NA)	(NA)	1 571	..... number	87	(NA)	(NA)	87
..... acres	1 571	(NA)	(NA)	1 571	..... acres	75	(NA)	(NA)	75

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

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000	farms	\$1,000	farms	\$1,000	farms
Farms with debt owed by farm operator (see text)	—	33	17	24	17	409	17
..... \$1,000	—	1 812	—	1 404	—	409	—
Farms by size of debt owed:	—	1	3	—	—	3	—
Under \$5,000	—	1	3	—	—	3	—
\$5,000 to \$9,999	—	18	2	12	8	2	8
\$10,000 to \$29,999	—	4	—	6	—	—	—
\$30,000 to \$49,999	—	10	4	6	—	4	—
\$50,000 and over	—	—	—	6	—	—	—

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—	—	—	—	—	—	—	Farms	26	13	12	13
150 days or more	13	20	21	39	81	141	Cash wages paid	111	81	26	4
25 to 149 days	12	41	31	117	26	4	Number of workers	102	21	31	50
Less than 25 days	13	—	50	—	4	—	Farms with—	—	—	—	—
Total contract labor	10	18	(NA)	(NA)	6	7	1 worker	12	10	6	8
Farms reporting number of contract workers furnished by contractor	1	(NA)	2	(NA)	1	(NA)	2 workers	5	1	4	1
	—	—	—	—	—	—	3 or 4 workers	4	1	—	2
	—	—	—	—	—	—	5 to 9 workers	2	1	2	—
	—	—	—	—	—	—	10 workers and over	3	—	—	2

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

	All farms		Farms with sales of \$2,500 and over		Specified products sold:	Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	48	43	48	43	Crops	291	(NA)
\$40,000 to \$99,999	92	67	92	67	\$1,000	13 432	2 515
\$20,000 to \$39,999	80	67	80	67	farms	283	228
\$10,000 to \$19,999	67	80	67	80	\$1,000	11 611	2 190
\$5,000 to \$9,999	27	57	27	57	farms	-	-
\$2,500 to \$4,999	27	45	27	45	\$1,000	-	-
Under \$2,500 (see text)	23	78	5	8	farms	-	-
\$2,000 to \$2,499	7	17	(X)	(X)	\$1,000	-	-
\$1,500 to \$1,999	4	16	(X)	(X)	farms	28	74
\$1,000 to \$1,499	3	18	(X)	(X)	\$1,000	183	278
Under \$1,000 (see text)	9	27	(X)	(X)	farms	10	4
					\$1,000	1 636	42
Market value of agricultural products sold					farms	-	1
\$1,000	19 554	7 536	19 536	7 451	\$1,000	-	6
Average per farm	53 719	20 366	56 463	24 835	farms	2	-
Crops, including hay	292	284	291	(NA)	Livestock, poultry, and their products	234	223
\$1,000	13 433	2 557	13 432	2 515	\$1,000	6 104	4 936
Nursery and greenhouse products	-	-	-	-	farms	6	8
\$1,000	-	-	-	-	\$1,000	4	3
Forest products	-	-	-	-	farms	5	9
\$1,000	-	-	-	-	\$1,000	43	7
Livestock, poultry, and their products	244	255	234	223	farms	230	(NA)
\$1,000	6 120	4 979	6 104	4 936	\$1,000	5 796	4 754
Poultry and poultry products	6	(NA)	6	8	farms	28	(NA)
\$1,000	4	(NA)	4	3	\$1,000	243	171
					farms	3	-
					\$1,000	1	-
					farms	13	-
					\$1,000	16	-

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

	All farms		Farms with sales of \$2,500 and over		Total family income from off-form sources ²	Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off form and other sources greater than total value of agricultural products sold ¹	41	(NA)	38	(NA)	farms	191
Income from farm-related sources before taxes and expenses ¹	130	(NA)	128	(NA)	\$1,000	1 444
Customwork and other agricultural services	696	(NA)	680	(NA)	farms	24
\$1,000	64	77	62	72	\$1,000	198
Recreational services	343	178	328	176	farms	122
\$1,000	-	1	-	1	\$1,000	880
Government farm programs	-	(Z)	-	(Z)	farms	122
\$1,000	51	244	51	209	\$1,000	880
Rent of farmland or from lease or sale of allotments	115	1 532	115	1 485	farms	94
\$1,000	45	(NA)	45	(NA)	\$1,000	238
Other farm-related sources	187	(NA)	187	(NA)	farms	36
\$1,000	9	(NA)	9	(NA)	\$1,000	86
Expenses for farm-related income sources ¹	51	(NA)	51	(NA)	farms	24
\$1,000	176	(NA)	176	(NA)	\$1,000	42

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	364	370	346	300	Seeds, bulbs, plants, and trees				
\$1,000	12 211	6 945	12 182	6 848	purchased	200	198	193	183
Farms with -					\$1,000	396	171	396	169
\$1 to \$999	17	31	6	18	farms	98	69	98	68
\$1,000 to \$1,999	14	43	10	11	\$1,000	592	87	592	87
\$2,000 to \$2,999	16	15	17	36	Other agricultural chemicals				
\$3,000 to \$4,999	17	45	17	36	purchased	105	(NA)	105	(NA)
\$5,000 to \$9,999	65	77	63	76	\$1,000	191	56	191	55
\$10,000 to \$19,999	83	64	83	64	farms	(NA)	-	-	-
\$20,000 to \$39,999	71	159	71	53	\$1,000	(NA)	-	-	-
\$40,000 to \$59,999	32	42	32	42	Gasoline and other petroleum fuel and oil for farm business				
\$60,000 and over	49	49	49	42	purchased	351	345	333	296
Livestock and poultry purchased	115	171	98	149	\$1,000	938	487	935	470
\$1,000	1 634	2 238	1 622	2 227	farms	(NA)	(NA)	307	271
Feed for livestock and poultry purchased	207	240	194	208	\$1,000	(NA)	(NA)	454	255
\$1,000	1 206	543	1 199	530	farms	(NA)	(NA)	207	158
Commercially mixed formula feeds	140	156	132	134	\$1,000	(NA)	(NA)	295	106
\$1,000	587	159	585	150	farms	(NA)	(NA)	161	150
Feed ingredients	(NA)	(NA)	95	86	\$1,000	(NA)	(NA)	103	69
\$1,000	(NA)	(NA)	249	147	Mator oil, grease, piped gas, kerosene, and fuel oil				
Whole grains	(NA)	(NA)	80	89	purchased	(NA)	(NA)	333	296
\$1,000	(NA)	(NA)	203	147	\$1,000	(NA)	(NA)	83	40
Hay, green chop, and silage	(NA)	(NA)	52	57	Hired farm labor	122	208	122	193
\$1,000	(NA)	(NA)	163	86	\$1,000	556	399	556	395
Animal health costs for livestock and poultry	(NA)	(NA)	141	(NA)	farms	21	275	21	36
\$1,000	(NA)	(NA)	42	(NA)	\$1,000	150	598	150	50
					farms	215	210	210	223
					\$1,000	1 430	1 429	531	297
					farms	356	341	297	297
					\$1,000	5 118	2 366	5 070	2 334

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment.....	328	342	314	294					
..... farms.....	10 805	5 041	10 733	4 819					
..... \$1,000.....	32 941	14 739	34 180	16 392					
Average per farm..... dollars.....									
Farms by value group:									
\$1 to \$999.....	—	15	—	67					
\$1,000 to \$4,999.....	59	87	47	67					
\$5,000 to \$9,999.....	35	77	34	68					
\$10,000 to \$19,999.....	48	69	47	66					
\$20,000 to \$29,999.....	34	—	34	48					
\$30,000 to \$49,999.....	91	94	91	24					
\$50,000 to \$69,999.....	28	—	28	—					
\$70,000 and over.....	33	—	33	21					
Selected Machinery and Equipment									
Automobiles..... farms.....	290	290	278	257					
..... number.....	413	391	401	352					
..... mfd in last 5 years, number.....	257	254	254	233					
Motor trucks, including pickups..... farms.....	302	313	290	282					
..... number.....	840	737	825	688					
..... mfd in last 5 years, number.....	355	267	352	250					
Wheel tractors..... farms.....	263	289	260	256					
..... number.....	705	652	700	589					
..... mfd in last 5 years, number.....	201	171	200	160					
Crawler tractors..... farms.....	5	—	5	13					
..... number.....	5	—	5	19					
..... mfd in last 5 years, number.....	—	—	—	2					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled..... farms.....	130	107	130	104					
..... number.....	158	133	158	130					
..... mfd in last 5 years, number.....	51	49	51	48					
Corn heads for combines..... farms.....	28	14	28	7					
..... number.....	29	18	29	9					
..... mfd in last 5 years, number.....	16	10	16	8					
Other cornpickers and picker-shellers..... farms.....	32	—	32	8					
..... number.....	32	—	32	9					
..... mfd in last 5 years, number.....	9	—	9	2					
Mower conditioners..... farms.....	20	(NA)	20	(NA)					
..... number.....	21	(NA)	21	(NA)					
..... mfd in last 5 years, number.....	8	(NA)	8	(NA)					
Pickup balers..... farms.....	129	90	129	84					
..... number.....	136	95	136	89					
..... mfd in last 5 years, number.....	54	44	54	41					
Windrowers, pull and self-propelled..... farms.....	113	(NA)	113	75					
..... number.....	117	(NA)	117	78					
..... mfd in last 5 years, number.....	32	(NA)	32	31					
Field forage harvesters, shear bar or flywheel type..... farms.....	49	(NA)	49	34					
..... number.....	52	(NA)	52	38					
..... mfd in last 5 years, number.....	10	(NA)	10	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.....	243	(X)	227	(X)	244	(X)	234	(X)	6 104
Any cattle, hogs, or sheep..... 1974.....	235	(X)	219	(X)	242	(X)	232	(X)	6 041
..... 1969.....	249	(X)	216	(X)	254	(X)	223	(X)	(NA)
Cattle and calves..... 1974.....	232	42 549	216	42 314	240	27 289	230	27 176	5 796
..... 1969.....	246	43 719	213	43 037	251	27 065	220	26 730	4 754
Farms with—									
1 to 4..... 1974.....	6	18	—	—	11	25	11	25	6
5 to 9..... 1974.....	4	31	4	31	9	60	5	32	7
10 to 19..... 1974.....	14	186	7	99	17	231	11	146	23
20 to 49..... 1974.....	35	1 168	33	1 088	53	1 752	53	1 752	327
50 to 99..... 1974.....	43	3 056	42	3 006	59	3 959	59	3 959	778
100 to 199..... 1974.....	58	7 652	58	7 652	57	7 871	57	7 871	1 522
200 to 499..... 1974.....	54	15 631	54	15 631	26	7 284	26	7 284	1 468
500 and over..... 1974.....	18	14 807	18	14 807	8	6 107	8	6 107	1 665
Cows and heifers that had calved..... 1974.....	214	23 137	198	22 960	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	216	17 968	186	17 481	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	206	22 957	196	22 803	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	17 872	185	17 591	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	41	180	32	157	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	45	96	40	90	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	5	(X)	43
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	9	(X)	7
Inventory, 1974									
All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over	
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	206	22 957	196	22 803	Cattle sold.....				
Farms with—				Farms with—					
1 to 4.....	4	6	4	6	1 to 4.....				
5 to 9.....	11	90	6	47	5 to 9.....				
10 to 19.....	12	179	10	155	10 to 19.....				
20 to 49.....	38	1 206	35	1 119	20 to 49.....				
50 to 99.....	64	4 549	64	4 549	50 to 99.....				
100 to 199.....	52	7 234	52	7 234	100 to 199.....				
200 to 499.....	20	6 250	20	6 250	200 to 499.....				
500 and over.....	5	3 443	5	3 443	500 and over.....				
Milk cows.....	41	180	32	157	Calves sold.....				
Farms with—				Farms with—					
1 or 2.....	27	34	24	29	1 or 2.....				
3 or 4.....	10	32	4	14	3 or 4.....				
5 to 9.....	2	10	2	10	5 to 9.....				
10 to 19.....	—	—	—	—	10 to 19.....				
20 to 49.....	1	26	1	26	20 to 49.....				
50 to 99.....	1	78	1	78	50 to 99.....				
100 to 199.....	—	—	—	—	100 to 199.....				
200 to 499.....	—	—	—	—	200 to 499.....				
500 and over.....	—	—	—	—	500 and over.....				

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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves	155	8 139	Cattle fattened on grains and concentrates	4	882	327
1969	184	10 873	1969	11	2 664	(NA)
Beef heifers	153	7 852	Farms with—			
Milk heifers	7	287	1 to 9	2	10	3
Steers, steer calves, bulls, and bull calves	191	11 215	10 to 19	—	—	—
1969	197	14 483	20 to 49	—	—	—
			50 to 99	1	(D)	(D)
			100 to 199	—	—	—
			200 to 499	—	—	—
			500 and over	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	27	2 481	25	2 451	30	4 816	28	4 776	243
1969	44	2 133	39	2 027	39	2 647	36	2 555	(NA)
Farms with—									
1 to 4	4	9	4	9	3	7	3	7	1
5 to 9	6	46	6	46	1	6	1	6	(Z)
10 to 24	8	105	6	75	8	143	6	103	5
25 to 49	2	65	2	65	7	242	7	242	10
50 to 99	1	73	1	73	2	150	2	150	11
100 to 199	1	(D)	1	(D)	1	147	1	147	7
200 to 499	3	914	3	914	4	1 183	4	1 183	65
500 and over	2	(D)	2	(D)	4	2 938	4	2 938	144
Feeder pigs sold	(X)	(X)	(X)	(X)	11	1 664	11	1 664	46
1969	(X)	(X)	(X)	(X)	8	451	7	381	(NA)
Sheep and lambs	3	42	3	42	3	29	3	29	(NA)
1969	8	2 355	8	2 355	6	2 289	6	2 289	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	2	31	400
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	3	(X)	1
Goats	(NA)	(NA)	2	3	(NA)	(NA)	1	1	(Z)
1969	(NA)	(NA)	—	—	(NA)	(NA)	—	—	(NA)
Horses and ponies	77	355	77	355	12	33	12	33	16
1969	126	466	(NA)	(NA)	16	31	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Inventory			
	Farms	Number	All farms		Farms with sales of \$2,500 and over	
			Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	15	351	24	463	22	455
1969	16	188	21	238	17	219
Other hogs and pigs	22	2 100	18	206	16	202
1969	38	1 839	19	119	15	111
Lambs under 1 year old	2	14	22	257	20	253
Ewes 1 year old or older	3	24	17	119	15	108
Rams and wethers	3	4				

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	36	(X)	30	(X)	4	(X)	4	(X)
1969	(NA)	(X)	54	(X)	(NA)	(X)	4	(X)
Chickens 3 months old or older	36	2 026	30	1 882	4	218	4	218
1969	66	2 263	53	1 877	4	197	4	197
Hens and pullets of laying age	34	1 994	28	1 850	4	208	4	208
1969	63	2 175	51	1 838	4	197	4	197
Farms with—								
1 to 99	31	794	25	650	3	108	3	108
100 to 399	1	200	1	200	1	100	1	100
400 to 1,999	2	1 000	2	1 000	—	—	—	—
1,000 to 3,999	—	—	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	2	125	2	125	1	25	1	25
1969	1	2	1	2	1	25	—	—
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	6	4	6	4
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	8	3

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age.....1974.....	28	1 850	4	208	Turkeys.....1974.....	—	—	—	—
.....1969.....	51	1 838	4	197	.....1969.....	2	7	—	—
Hens for table or market egg production.....1974.....	26	1 775	4	208	Turkeys for slaughter.....1974.....	—	—	—	—
Hens for hatching egg production.....1974.....	2	75	—	—	Heavy breed.....1974.....	—	—	—	—
.....1969.....	—	—	—	—	Light breed.....1974.....	—	—	—	—
Pullets 3 months old or older.....1974.....	—	—	—	—	Turkey hens for breeding.....1974.....	2	7	—	—
.....1969.....	1	10	—	—	.....1969.....	1	(X)	—	(X)
Roosters and male chickens for breeding.....1974.....	12	32	1	10	.....1974.....	11	(X)	—	(X)
Pullet chicks and pullets under 3 months old.....1974.....	—	—	—	—	.....1969.....	—	—	—	—

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested					
	1974	1969	1974	1969	1974		1969			
Corn for all purposes.....	44	34	9 028	4 824	(X)	(X)	(X)	(X)		
Sorghums for all purposes.....	87	116	18 548	20 680	(X)	(X)	(X)	(X)		
Soybeans for beans (bushels).....	—	—	—	—	—	—	—	—		
Peanuts for nuts (pounds).....	—	—	—	—	—	—	—	—		
Wheat (bushels).....	261	233	157 140	103 065	3 557 882	1 852 621	(X)	(X)		
Other small grains for grain.....	9	39	990	5 712	(X)	(X)	(X)	(X)		
Cotton (bales).....	—	—	—	—	—	—	—	—		
Tobacco (pounds).....	—	—	—	—	—	—	—	—		
Irish potatoes (hundredweight).....	—	(NA)	—	(NA)	—	(NA)	—	(NA)		
Sweetpotatoes (bushels).....	—	(NA)	—	(NA)	—	(NA)	—	(NA)		
Hay crops (tons, dry).....	75	116	8 315	15 947	11 801	17 764	(X)	(X)		
Vegetables, sweet corn, or melons for sale.....	—	—	—	15	(X)	(X)	(X)	(X)		
Land in orchards.....	1	1	20	20	(X)	(X)	(X)	(X)		
Berries for sale.....	—	—	—	—	(X)	(X)	(X)	(X)		
Other crops.....	12	(NA)	2 495	1 887	(X)	(X)	(X)	(X)		

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms		Acres	
Corn for grain or seed (bushels).....	41	30	7 617	4 014	436 825	348 603	40	27	7 392	3 786
Corn for silage or green chop (tons, green).....	14	9	1 151	796	13 143	10 570	13	7	1 081	639
Corn for dry fodder, hogged or grazed.....	3	1	260	14	(X)	(X)	—	—	—	—
Sorghums for grain (bushels).....	33	48	7 796	6 446	163 941	193 361	6	9	725	745
Sorghums for silage, fodder, hay, etc.....	70	(NA)	10 752	14 056	(X)	(X)	5	(NA)	217	392
Alfalfa hay (tons, dry).....	19	17	1 064	654	4 441	2 891	15	12	941	475

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....1974.....	37	10 300	(X)	—	—	—	—	—	—	—	—
.....1969.....	83	22 515	(X)	5	203	1	185	1	1	—	3
Improved pasture.....1974.....	18	20 387	(X)	1	24	2	230	1	5	1	13
.....1969.....	17	8 849	(X)	1	30	—	—	—	—	—	—
Corn for all purposes.....1974.....	44	9 028	(X)	42	8 473	43	8 768	38	560	42	658
.....1969.....	34	4 824	(X)	29	4 425	29	4 405	15	181	25	458
Sorghums for all purposes.....1974.....	87	18 548	(X)	10	942	35	9 396	15	186	32	348
.....1969.....	112	20 502	(X)	11	1 137	35	5 777	26	113	20	145
Wheat (bushels).....1974.....	261	157 140	3 557 882	10	3 969	36	19 334	8	186	28	523
.....1969.....	201	100 480	1 816 481	8	1 019	7	1 044	(NA)	43	(NA)	4
Oats (bushels).....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	3	80	2 680	—	—	—	—	(NA)	—	(NA)	—
Barley (bushels).....1974.....	8	745	19 543	1	100	1	41	1	4	—	—
.....1969.....	10	884	28 688	2	90	1	60	(NA)	—	(NA)	8
Rye (bushels).....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	5	948	7 733	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain.....1974.....	1	245	(X)	—	—	1	245	1	6	1	6
Soybeans for beans (bushels).....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds).....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry).....1974.....	74	8 290	11 776	19	1 208	4	532	2	6	3	14
.....1969.....	108	15 705	17 419	12	475	2	98	2	5	—	—
Field seed crops.....1974.....	1	30	(X)	—	—	—	—	—	—	—	—
.....1969.....	14	1 114	(X)	—	—	3	337	2	2	1	13
Cotton (bales).....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds).....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight).....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Vegetables, sweet corn, or melons for sale.....1974.....	—	—	(X)	—	—	—	—	—	—	—	—
.....1969.....	1	15	(X)	1	15	1	15	—	—	—	—
Land in orchards.....1974.....	1	20	(X)	1	20	—	—	—	—	1	2
.....1969.....	1	20	(X)	1	20	1	20	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

	Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Forms	Acres	Total		Dry		Liquid	
				Forms	Acres	Forms	Acres	Forms	Tons	Forms	Tons
Berries for sale	1974..	-	(X)	-	-	-	-	-	-	-	-
	1969..	-	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products	1974..	-	(X)	-	-	-	-	-	-	-	-
	1969..	-	(X)	-	-	-	-	-	-	-	-
Other crops	1974..	11	(X)	11	2 465	11	2 465	9	307	11	273

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

	1974		1969			1974		1969	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Total chemical costs, including fertilizer and lime	forms..	158	forms..	144	Sprays, dusts, granules, fumigants, etc. to control—	forms..	1	forms..	2
	\$1,000..	783		142	Diseases in crops and orchards	acres on which used..	320		95
Commercial fertilizer	forms..	98	forms..	64	Weeds or grass in crops	forms..	1	forms..	1
	acres on which used..	41 011		12 535		acres on which used..	13 930		17 871
	tons..	3 095		1 036	Weeds or brush in pasture	forms..	1	forms..	1
	\$1,000..	592		87		acres on which used..	108		20
Lime	forms..	-	forms..	-	Weeds on all other land	forms..	5	forms..	(NA)
	acres on which used..	-		-		acres on which used..	325		(NA)
	tons..	-		-	Chemicals for defoliation or for growth control	forms..	-	forms..	-
	\$1,000..	-		-	of crops or thinning of fruit	acres on which used..	-		-
Sprays, dusts, granules, fumigants, etc. to control	forms..	11	forms..	2		\$1,000..	-		-
Insects on hay crops	acres on which used..	952		430	Insect control on livestock and poultry	forms..	17	forms..	56
	\$1,000..	3		2		\$1,000..	3		3
Insects on other crops	forms..	42	forms..	39	Other chemicals (see text)	forms..	21	forms..	(NA)
	acres on which used..	26 623		17 324		\$1,000..	7		(NA)
	\$1,000..	142		28					
Nematodes in crops	forms..	1	forms..	1					
	acres on which used..	80		-					
	\$1,000..	(2)		-					

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

	1974		1969			1974		1969	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Farms irrigated in census year	forms..	49	forms..	40	Land irrigated by—Continued	forms..	19	forms..	(NA)
Proportion of farms	percent..	14.2	percent..	13.3	Self-propelled sprinkler systems	acres..	4 396		(NA)
Total land irrigated	acres..	17 467	acres..	8 727	Other sprinkler systems	forms..	3	forms..	(NA)
Average per farm	acres..	356.5	acres..	218.1		acres..	872		(NA)
Cropland irrigated	forms..	49	forms..	40	Land in irrigated farms	acres..	169 134	acres..	121 788
	acres..	17 443		8 697	Cropland	acres..	90 975	acres..	61 273
Harvested cropland irrigated	forms..	49	forms..	39	Harvested cropland	acres..	51 754	acres..	22 814
	acres..	17 177		7 833	Farms not irrigated in 1974 but irrigated	forms..	2	forms..	(X)
Cropland pasture irrigated	acres..	-	acres..	5	between 1970 and 1973	acres irrigated in most recent year..	260		(X)
Other cropland irrigated	forms..	3	forms..	(NA)	Farms with artificial drainage	forms..	1	forms..	2
	acres..	266		661	Proportion of farms	percent..	0.3	percent..	0.6
Pasture irrigated, other than cropland pasture	forms..	1	forms..	1	Land in farms with drainage	acres..	5 000	acres..	5 760
	acres..	24		30	Land drained	acres..	1 300	acres..	461
Estimated quantity of irrigation water applied ..	acre-feet..	28 584	acre-feet..	13 637	Average per farm	acres..	1300.0	acres..	230.5
Average per acre irrigated	acre-feet..	1.6	acre-feet..	1.6	Artificial ponds, pits, reservoirs, and earthen	forms..	80	forms..	(NA)
Land irrigated by—	forms..	34	forms..	(NA)	tanks	number..	239	number..	(NA)
Furrows or ditches	acres..	11 779	acres..	(NA)		acres..	226	acres..	(NA)

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

	Forms	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	forms..	163	132	87
	\$1,000..	13 420	9 440	3 979
Farms by size of debt owed:				
Under \$5,000	forms..	14	7	13
\$5,000 to \$9,999	forms..	24	22	10
\$10,000 to \$29,999	forms..	34	27	30
\$30,000 to \$49,999	forms..	23	23	14
\$50,000 and over	forms..	68	53	20

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

	Forms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—							Farms	122	55	56	57
150 days or more	55	48	95	73	372	395	Cash wages paid - \$1,000	556	372	127	57
25 to 149 days	56	169	112	442	127		Number of workers	419	95	112	212
less than 25 days	57		212		57		Farms with—				
Total contract labor	21	36	(NA)	(NA)	150	50	1 worker	50	36	23	31
Farms reporting number of contract workers furnished by contractor ..	11	(NA)	102	(NA)	84	(NA)	2 workers	29	11	19	4
							3 or 4 workers	13	6	13	8
							5 to 9 workers	22	1	1	8
							10 workers and over	8	1	-	6

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

	All farms		Farms with sales of \$2,500 and over		Land in Farms According to Use			
	1974	1969	1974	1969	1974	1969	1974	1969
All farms..... number.....	393	395	324	324	Total cropland..... farms... 368	369	306	307
Land in farms..... acres.....	332 880	430 411	316 197	423 054	Harvested cropland..... farms... 116 038	127 400	112 057	122 084
Average size of farm..... acres.....	847	1 090	976	1 306	Harvested cropland..... acres... 83 226	91 261	81 667	89 039
Approximate land area..... acres.....	811 392	811 392	811 392	811 392	Farms by acres harvested:			
Proportion in farms..... percent.....	41.0	53.0	39.0	52.1	1 to 9 acres..... farms..... 7	8	2	3
Value of land and buildings ..\$1,000.....	71 742	41 411	68 551	39 658	10 to 19 acres..... farms..... 12	10	4	19
Average per farm..... dollars.....	182 549	104 838	211 576	122 402	20 to 29 acres..... farms..... 13	11	4	19
Average per acre..... dollars.....	216	96	217	94	30 to 49 acres..... farms..... 33	27	16	19
Farms by size:					50 to 99 acres..... farms..... 48	61	38	51
1 to 9 acres.....	14	17	11	12	100 to 199 acres..... farms..... 76	80	76	78
10 to 49 acres.....	19	21	4	2	200 to 499 acres..... farms..... 113	109	113	109
50 to 69 acres.....	16	13	3	—	500 to 999 acres..... farms..... 35	35	35	34
70 to 99 acres.....	24	21	18	9	1,000 acres and over..... farms..... 6	11	6	11
100 to 139 acres.....	24	20	16	12	Cropland used only for pasture			
140 to 179 acres.....	39	35	33	34	or grazing..... farms..... 195	216	168	174
180 to 219 acres.....	28	21	20	16	Other cropland (see text)..... farms..... 24 459	29 838	22 057	27 175
220 to 259 acres.....	18	29	18	27	Other cropland (see text)..... acres... 8 353	6 301	8 333	5 870
260 to 499 acres.....	80	84	74	80	Total woodland..... farms..... 22	36	16	31
500 to 999 acres.....	63	65	61	63	Other land (see text)..... farms..... 6 984	6 966	6 250	6 707
1,000 to 1,999 acres.....	37	28	37	28	Irrigated land..... farms..... 209 858	296 045	197 890	294 263
2,000 acres and over.....	31	41	29	41	Total woodland—Continued			
					Woodland not pastured..... farms..... 8	5	8	5
					Other land..... farms..... 219	(NA)	197 890	294 263
					Pastureland and rangeland, other than cropland and woodland pasture..... farms..... 137	155	188 571	289 168
					Improved pastureland and rangeland..... farms..... 42	68	22 134	19 615
					Unimproved pastureland and rangeland..... farms..... 100	113	166 437	269 553
					Land in houselots, barnlots, ponds, roads, wasteland, etc..... farms..... 141	150	9 319	5 095

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

	All farms		Farms with sales of \$2,500 and over		Farm Operators by Tenure and Characteristics			
	1974	1969	1974	1969	1974	1969	1974	1969
All farm operators..... number.....	393	395	324	324	Farms by type of organization—Con.			
Land in farms..... acres.....	332 880	430 411	316 197	423 054	Partnership..... number..... (NA)	(NA)	28	53
Harvested cropland..... acres.....	83 226	91 261	81 667	89 039	Land in farms..... acres..... (NA)	(NA)	37 354	94 309
Farms by tenure of farm operator:					Corporation..... number..... (NA)	(NA)	10	5
Full owners..... number.....	246	222	196	167	Land in farms..... acres..... (NA)	(NA)	82 251	23 800
Land in farms..... acres.....	141 740	96 477	136 601	91 746	Other..... number..... (NA)	(NA)	4	1
Harvested cropland..... acres.....	44 262	34 107	43 107	32 621	Land in farms..... acres..... (NA)	(NA)	6 513	1 120
Part owners..... number.....	113	153	96	139	Farm operators by age group:²			
Land in farms..... acres.....	172 580	329 129	166 412	327 023	Under 25 years..... farms..... 2	3	1	1
Harvested cropland..... acres.....	32 334	54 907	31 930	54 311	25 to 34 years..... farms..... 38	45	34	28
Tenants..... number.....	34	20	32	18	35 to 44 years..... farms..... 71	94	59	77
Land in farms..... acres.....	18 560	4 805	13 184	4 285	45 to 54 years..... farms..... 109	137	89	119
Harvested cropland..... acres.....	6 630	2 247	6 630	2 107	55 to 64 years..... farms..... 104	74	86	61
Percent of tenancy.....	8.7	5.0	9.9	5.5	65 years and over..... farms..... 52	42	41	38
					Average age..... farms..... 51.1	48.7	50.9	49.7
Black and other races, see text—					Farm operators by place of residence:²			
Farm operators by tenure: ¹					On farm operated..... farms..... 221	286	191	241
All farm operators..... number.....	7	(NA)	3	—	On another farm..... farms..... 10	7	8	—
Land in farms..... acres.....	13 791	(NA)	13 031	—	In a rural area, not on a farm..... farms..... 7	79	7	63
Harvested cropland..... acres.....	1 271	(NA)	1 175	—	In a city, town, or urban area..... farms..... 60	—	47	—
Full owners..... number.....	7	(NA)	3	—	Farm operators reporting days of work off farm:²			
Land in farms..... acres.....	13 791	(NA)	13 031	—	None..... farms..... 126	(NA)	112	(NA)
Harvested cropland..... acres.....	1 271	(NA)	1 175	—	1 to 49 days..... farms..... 24	35	24	29
Part owners..... number.....	—	(NA)	—	—	50 to 99 days..... farms..... 12	19	9	17
Land in farms..... acres.....	—	(NA)	—	—	100 to 149 days..... farms..... 14	—	14	—
Harvested cropland..... acres.....	—	(NA)	—	—	150 to 199 days..... farms..... 19	35	14	30
Tenants..... number.....	—	(NA)	—	—	200 days and over..... farms..... 96	113	60	68
Land in farms..... acres.....	—	(NA)	—	—	Farm operators by principal occupation:²			
Harvested cropland..... acres.....	—	(NA)	—	—	Farming..... farms..... 248	(NA)	224	(NA)
Percent of tenancy.....	—	(NA)	—	—	Other..... farms..... 128	(NA)	86	(NA)
Farms by type of organization:					Farm operators reporting utilization of futures market..... farms..... (NA)			
Individual or family..... number.....	(NA)	(NA)	282	265	Farm operators reporting agricultural contracts..... farms..... (NA)			
Land in farms..... acres.....	(NA)	(NA)	190 079	303 825	Farm operators reporting agricultural contracts..... farms..... (NA)			

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All forms		Farms with sales of \$2,500 and over		Specified products sold:	Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over.....	23	61	23	61	Crops.....	199	(NA)
\$40,000 to \$99,999.....	53		53		\$1,000.....	6 501	3 221
\$20,000 to \$39,999.....	64	48	64	48	farms.....	129	139
					\$1,000.....	3 168	1 259
\$10,000 to \$19,999.....	60	70	60	70	Tobacco.....	-	-
\$5,000 to \$9,999.....	53	70	53	70	farms.....	-	-
\$2,500 to \$4,999.....	60	66	60	65	\$1,000.....	-	-
Under \$2,500 (see text).....	80	80	11	10	Cotton and cottonseed.....	-	-
\$2,000 to \$2,499.....	5	18	(X)	(X)	farms.....	-	-
\$1,500 to \$1,999.....	18	13	(X)	(X)	\$1,000.....	137	130
\$1,000 to \$1,499.....	15	17	(X)	(X)	farms.....	1 613	765
Under \$1,000 (see text).....	42	32	(X)	(X)	\$1,000.....	22	42
Market value of agricultural products sold.....	14 187	7 826	14 118	7 708	Other field crops.....	(D)	1 140
Average per form..... dollars.....	36 100	19 813	43 574	23 789	farms.....	1	9
Crops, including hay.....	218	228	199	(NA)	\$1,000.....	(D)	57
farms.....	6 522	3 259	6 501	3 221	Fruits, nuts, and berries.....	-	-
Nursery and greenhouse products.....	-	-	-	-	farms.....	-	-
\$1,000.....	-	-	-	-	\$1,000.....	-	-
Forest products.....	-	1	-	1	Livestock, poultry, and their products.....	239	277
farms.....	-	(2)	-	(2)	\$1,000.....	7 617	4 487
\$1,000.....	-	-	-	-	farms.....	9	11
Livestock, poultry, and their products.....	287	332	239	277	\$1,000.....	39	190
farms.....	7 665	4 567	7 617	4 487	Poultry and poultry products.....	1	1
\$1,000.....	9	(NA)	9	11	farms.....	4	6
Poultry and poultry products.....	39	(NA)	39	190	\$1,000.....	151	124
					farms.....	203	(NA)
					\$1,000.....	5 962	2 819
					farms.....	37	(NA)
					\$1,000.....	326	1 354
					farms.....	85	-
					\$1,000.....	1 020	-
					Other livestock and livestock products.....	15	-
					farms.....	120	-
					\$1,000.....	-	-

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

	All forms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	127	(NA)	79	(NA)	Total family income from off-farm sources ²	190
Income from farm-related sources before taxes and expenses ¹	101	(NA)	83	(NA)	\$1,000.....	1 518
Customwork and other agricultural services.....	307	(NA)	256	(NA)	Nonfarm business, excluding farm related.....	44
farms.....	31	53	26	51	farms.....	357
\$1,000.....	97	73	95	72	Cash wages, salaries, commissions, and tips.....	123
Recreational services.....	8	1	6	1	farms.....	902
farms.....	17	1	17	1	Interest, dividends, or royalties.....	43
\$1,000.....	46	116	39	132	farms.....	97
Government farm programs.....	50	134	47	132	Federal Social Security, pensions, retirement pay, etc.....	40
Rent of farmland or from lease or sale of allotments.....	33	(NA)	24	(NA)	farms.....	132
farms.....	75	(NA)	28	(NA)	Rent income of nonfarm property.....	8
\$1,000.....	12	(NA)	12	(NA)	farms.....	30
Other farm-related sources.....	69	(NA)	69	(NA)		
farms.....	27	(NA)	17	(NA)		
\$1,000.....	85	(NA)	47	(NA)		
Expenses for farm-related income sources ¹						
farms.....						
\$1,000.....						

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total form production expenses.....	392	395	323	324	Seeds, bulbs, plants, and trees purchased.....	142	133	121	125
farms.....	13 573	6 670	13 474	6 549	\$1,000.....	260	195	259	195
Farms with.....					Commercial fertilizer purchased.....	100	129	94	120
\$1 to \$999.....	36	29	6	26	farms.....	810	322	809	318
\$1,000 to \$1,999.....	36	52	11		Other agricultural chemicals purchased.....	83	(NA)	80	(NA)
\$2,000 to \$2,999.....	21	34	13	26	farms.....	87	61	87	60
\$3,000 to \$4,999.....	50	52	46	46	\$1,000.....	(NA)	-	-	-
\$5,000 to \$9,999.....	62	71	60	70	farms.....	(NA)	-	-	-
\$10,000 to \$19,999.....	84		84	63	\$1,000.....	-	-	-	-
\$20,000 to \$39,999.....	53	157	53	53	Gasoline and other petroleum fuel and all for farm business.....	372	389	313	321
\$40,000 to \$59,999.....	18		18	40	farms.....	822	499	805	483
\$60,000 and over.....	32		32		\$1,000.....	(NA)	(NA)	309	316
Livestock and poultry purchased.....	117	163	97	146	farms.....	(NA)	(NA)	440	333
farms.....	2 318	1 141	2 308	1 134	\$1,000.....	(NA)	(NA)	190	164
\$1,000.....					farms.....	(NA)	(NA)	190	89
Feed for livestock and poultry purchased.....	244	241	205	207	\$1,000.....	(NA)	(NA)	88	80
farms.....	3 177	467	3 155	455	farms.....	(NA)	(NA)	110	22
\$1,000.....					\$1,000.....				
Commercially mixed formula feeds.....	111	147	96	133	Hired farm labor.....	178	274	163	238
farms.....	927	246	924	243	farms.....	1 322	825	1 318	806
\$1,000.....	(NA)	(NA)	84	40	\$1,000.....	48	240	44	94
farms.....	(NA)	(NA)	353	40	farms.....	64	422	63	183
\$1,000.....	(NA)	(NA)	152	112	\$1,000.....	166	144	144	172
Whole grains.....	(NA)	(NA)	1 393	143	farms.....	410	402	402	225
farms.....	(NA)	(NA)	37	31	\$1,000.....	377	376	322	320
\$1,000.....	(NA)	(NA)	484	29	farms.....	4 302	2 739	4 202	2 692
Hay, green chop, and silage.....	(NA)	(NA)			All other production expenses.....				
farms.....	(NA)	(NA)			farms.....				
\$1,000.....	(NA)	(NA)			\$1,000.....				
Animal health costs for livestock and poultry.....	(NA)	(NA)	176	(NA)					
farms.....	(NA)	(NA)	68	(NA)					
\$1,000.....	(NA)	(NA)							

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip. — Con.				
Estimated market value of all machinery and equipment..... farms.....	368	383	307	316	Grain and bean combines, self-propelled..... farms.....	51	52	51	52
..... \$1,000.....	8 404	4 859	7 693	4 664	..... number.....	59	55	59	55
Average per farm..... dollars.....	22 838	12 687	25 059	14 759	..... mfd in last 5 years, number.....	13	19	13	19
Farms by value group:					Corn heads for combines..... farms.....	—	4	—	—
\$1 to \$999.....	1	9	1	98	..... number.....	—	4	—	—
\$1,000 to \$4,999.....	45	144	31	61	..... mfd in last 5 years, number.....	—	1	—	—
\$5,000 to \$9,999.....	77	72	54	75	Other cornpickers and picker-shellers..... farms.....	13	—	11	4
\$10,000 to \$19,999.....	83	76	69	21	..... number.....	13	—	11	4
\$20,000 to \$29,999.....	66	—	61	42	..... mfd in last 5 years, number.....	4	—	2	1
\$30,000 to \$49,999.....	60	—	55	19	Mower conditioners..... farms.....	58	(NA)	46	(NA)
\$50,000 to \$69,999.....	20	82	20	—	..... number.....	62	(NA)	50	(NA)
\$70,000 and over.....	16	—	16	—	..... mfd in last 5 years, number.....	16	(NA)	16	(NA)
Selected Machinery and Equipment					Pickup balers..... farms.....	209	192	192	186
Automobiles..... farms.....	295	311	252	260	..... number.....	230	206	213	200
..... number.....	423	425	368	354	..... mfd in last 5 years, number.....	88	101	87	98
..... mfd in last 5 years, number.....	237	246	209	206	Windrowers, pull and self-propelled..... farms.....	169	(NA)	157	105
Motor trucks, including pickups..... farms.....	320	352	267	296	..... number.....	189	(NA)	177	112
..... number.....	649	678	574	616	..... mfd in last 5 years, number.....	112	(NA)	105	72
..... mfd in last 5 years, number.....	255	245	236	234	Field forage harvesters, shear bar or flywheel type..... farms.....	9	(NA)	9	16
Wheel tractors..... farms.....	315	340	268	295	..... number.....	10	(NA)	10	18
..... number.....	702	909	623	731	..... mfd in last 5 years, number.....	3	(NA)	3	8
..... mfd in last 5 years, number.....	133	220	114	200					
Crawler tractors..... farms.....	67	—	62	95					
..... number.....	83	—	78	125					
..... mfd in last 5 years, number.....	1	—	1	14					

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry..... 1974.....	289	(X)	234	(X)	287	(X)	239	(X)	7 617
Any cattle, hogs, or sheep..... 1974.....	284	(X)	229	(X)	280	(X)	234	(X)	7 307
..... 1969.....	318	(X)	263	(X)	320	(X)	268	(X)	(NA)
Cattle and calves..... 1974.....	261	36 295	214	35 196	241	24 515	203	24 267	5 962
..... 1969.....	278	31 642	226	30 568	270	18 833	223	18 332	2 819
Farms with—									
1 to 4..... 1974.....	15	38	9	18	36	96	20	49	10
5 to 9..... 1974.....	17	142	14	125	30	205	13	88	21
10 to 19..... 1974.....	25	354	13	180	40	556	38	533	115
20 to 49..... 1974.....	63	2 107	41	1 449	61	1 868	58	1 807	267
50 to 99..... 1974.....	62	4 124	58	3 894	31	2 193	31	2 193	314
100 to 199..... 1974.....	32	4 515	32	4 515	19	2 453	19	2 453	400
200 to 499..... 1974.....	34	10 118	34	10 118	20	5 078	20	5 078	837
500 and over..... 1974.....	13	14 897	13	14 897	4	12 066	4	12 066	3 997
Cows and heifers that had calved..... 1974.....	232	20 680	194	20 139	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	255	17 878	210	17 274	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	208	20 416	177	19 893	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	17 603	200	17 012	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	79	264	63	246	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	81	275	72	262	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	4	(X)	151
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	6	(X)	124
	Inventory, 1974				Sales, 1974— Farms with sales of \$2,500 and over				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		Dollars (1,000)
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows.....	208	20 416	177	19 893	Cattle sold.....	136	15 006	4 781	
Farms with—					Farms with—				
1 to 4.....	7	23	3	11	1 to 4.....	24	58	14	
5 to 9.....	13	92	8	55	5 to 9.....	18	119	26	
10 to 19.....	36	527	22	314	10 to 19.....	38	526	136	
20 to 49.....	63	1 974	56	1 769	20 to 49.....	34	935	210	
50 to 99.....	31	2 110	30	2 054	50 to 99.....	3	169	43	
100 to 199.....	22	2 946	22	2 946	100 to 199.....	11	1 297	275	
200 to 499.....	31	8 580	31	8 580	200 to 499.....	6	(D)	(D)	
500 and over.....	5	4 164	5	4 164	500 and over.....	2	(D)	(D)	
Milk cows.....	79	264	63	246	Calves sold.....	135	9 261	1 181	
Farms with—					Farms with—				
1 or 2.....	70	93	55	78	1 or 2.....	9	13	2	
3 or 4.....	6	21	5	18	3 or 4.....	2	7	(Z)	
5 to 9.....	1	6	1	6	5 to 9.....	6	35	5	
10 to 19.....	—	—	—	—	10 to 19.....	12	153	22	
20 to 49.....	—	—	—	—	20 to 49.....	47	1 490	184	
50 to 99.....	2	144	2	144	50 to 99.....	29	2 002	232	
100 to 199.....	—	—	—	—	100 to 199.....	22	2 833	361	
200 to 499.....	—	—	—	—	200 to 499.....	7	(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.....	165	7 657	Cattle fattened on grains and concentrates	10	5 026	1 990
.....1974..	184	7 962	1969..	8	1 218	(NA)
Beef heifers	156	7 220	Farms with—	6	24	6
Milk heifers	21	437	1 to 9	—	—	—
Steers, steer calves, bulls, and bull calves	183	7 400	10 to 19	—	—	—
.....1974..	208	5 332	20 to 49	—	—	—
.....1969..			50 to 99	—	—	—
			100 to 199	—	—	—
			200 to 499	2	(D)	(D)
			500 and over	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	39	9 019	37	9 015	37	10 301	37	10 301	326
.....1974..	58	2 274	49	2 199	52	3 175	46	3 098	(NA)
.....1969..									
Farms with—									
1 to 4	12	26	10	22	4	8	4	8	(Z)
5 to 9	1	5	1	5	—	—	—	—	—
10 to 24	7	89	7	89	19	300	19	300	11
25 to 49	9	261	9	261	4	140	4	140	9
50 to 99	5	272	5	272	2	101	1	101	7
100 to 199	1	100	1	100	2	1	1	(D)	(D)
200 to 499	2	(D)	2	(D)	5	1 557	5	1 557	59
500 and over	2	(D)	2	(D)	2	(D)	2	(D)	(D)
Feeder pigs sold	(X)	(X)	(X)	(X)	18	8 704	18	8 704	212
.....1974..	(X)	(X)	(X)	(X)	9	308	6	289	(NA)
.....1969..									
Sheep and lambs	103	36 439	87	35 944	101	28 538	85	28 124	(NA)
.....1974..	145	59 973	133	59 180	150	42 382	137	41 996	(NA)
.....1969..									
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	79	28 351	1 285 956
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	85	(X)	1 020
Goats	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
.....1974..	(NA)	(NA)	8	43	(NA)	(NA)	1	1	(NA)
.....1969..	116	814	99	766	12	24	10	22	6
Horses and ponies	175	873	(NA)	(NA)	20	53	(NA)	(NA)	(NA)
.....1974..									
.....1969..									

	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between—	Inventory			
	All farms			Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	18	2 271	December 1 of preceding year and November 30	27	1 996	27	1 996
.....1974..	24	205	.....1969..	34	235	27	223
.....1969..	36	6 744	December 1 of preceding year and May 31	20	709	20	709
Other hogs and pigs	44	1 994	.....1974..	26	115	23	110
.....1969..	55	8 996	.....1969..	18	1 287	18	1 287
Lambs under 1 year old	86	25 945	June 1 and November 30	26	120	20	113
Ewes 1 year old or older	74	1 003	.....1974..				
Rams and wethers .....			.....1969..				

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	28	(X)	24	(X)	4	(X)	4	(X)
.....1974..	(NA)	(X)	34	(X)	(NA)	(X)	9	(X)
.....1969..	28	3 615	24	3 481	4	1 065	4	1 065
Chickens 3 months old or older	36	29 906	30	29 645	8	20 499	8	20 499
Hens and pullets of laying age	28	3 432	24	3 304	4	1 065	4	1 065
.....1974..	34	29 818	28	29 582	6	20 399	6	20 399
.....1969..								
Farms with—								
1 to 99	24	507	20	379	3	65	3	65
100 to 399	3	(D)	3	(D)	—	—	—	—
400 to 1,599	—	—	—	—	1	1 000	1	1 000
1,600 to 3,199	1	(D)	1	(D)	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	2	240	2	240	—	—	—	—
.....1974..	(X)	(X)	(X)	(X)	9	39	9	39
.....1969..	(X)	(X)	(X)	(X)	(NA)	(NA)	11	190

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age.....	24	3 304	4	1 065	Turkeys.....	4	24	--	--
Hens for table or market egg production.....	28	29 582	6	20 399	Turkeys for slaughter.....	2	4	--	--
Hens for hatching egg production.....	24	3 304	4	1 065	Heavy breed.....	4	24	--	--
Pullets 3 months old or older.....	--	--	--	--	Light breed.....	--	--	--	--
Roosters and male chickens for breeding.....	5	177	--	--	Turkey hens for breeding.....	1	2	--	--
Pullet chicks and pullets under 3 months old.....	--	--	--	--	Other poultry.....	2	(X)	2	(X)
						7	(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.....	6	5	355	361	(X)	(X)
Sorghums for all purposes.....	1	--	200	--	(X)	(X)
Soybeans for beans (bushels).....	--	--	--	--	--	--
Peanuts for nuts (pounds).....	--	--	--	--	--	--
Wheat (bushels).....	39	10	4 512	232	195 211	8 239
Other small grains for grain.....	136	171	17 879	23 626	(X)	(X)
Cotton (bales).....	--	--	--	--	--	--
Tobacco (pounds).....	--	--	--	--	--	--
Irish potatoes (hundredweight).....	23	(NA)	2 225	(NA)	537 703	(NA)
Sweetpotatoes (bushels).....	--	(NA)	--	(NA)	--	(NA)
Hay crops (tons, dry).....	312	315	57 871	61 273	88 589	98 536
Vegetables, sweet corn, or melons for sale.....	1	9	80	495	(X)	(X)
Land in orchards.....	--	--	--	--	(X)	(X)
Berries for sale.....	--	--	--	--	(X)	(X)
Other crops.....	5	(NA)	203	1 364	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969		
Corn for grain or seed (bushels).....	4	1	312	128	8 429	10 850	4	1	312	128
Corn for silage or green chop (tons, green).....	2	4	43	233	480	3 900	2	3	43	213
Corn for dry fodder, hogged or grazed.....	--	--	--	--	(X)	(X)	--	--	--	--
Sorghums for grain (bushels).....	--	--	--	--	--	--	--	--	--	--
Sorghums for silage, fodder, hay, etc.....	1	(NA)	200	--	(X)	(X)	--	(NA)	--	--
Alfalfa hay (tons, dry).....	244	231	36 239	34 777	62 539	64 128	218	220	33 519	32 714

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....	168	22 057	(X)	81	10 251	1	80	1	18	--	--
Improved pasture.....	174	27 175	(X)	135	17 386	7	387	7	81	--	--
Corn for all purposes.....	42	22 134	(X)	22	11 384	2	42	2	4	--	--
Sorghums for all purposes.....	68	19 615	(X)	51	12 415	--	--	--	--	--	--
Wheat (bushels).....	6	355	(X)	6	355	6	355	6	41	--	--
Oats (bushels).....	5	361	(X)	4	341	5	361	3	19	2	21
Barley (bushels).....	1	200	(X)	--	--	--	--	--	--	--	--
Rye (bushels).....	1	--	(X)	--	--	--	--	--	--	--	--
Other small grains for grain.....	37	4 476	195 097	35	4 421	22	3 277	15	141	11	364
Soybeans for beans (bushels).....	10	232	8 239	9	208	1	34	(NA)	2	(NA)	--
Peanuts for nuts (pounds).....	42	1 814	96 175	41	1 754	18	893	15	71	5	25
Vegetables, sweet corn, or melons for sale.....	89	5 296	216 392	87	4 955	32	1 740	(NA)	207	(NA)	3
Land in orchards.....	108	15 740	875 393	108	15 740	71	13 769	60	1 419	36	682
Berries for sale.....	143	17 576	910 377	139	17 281	87	12 730	(NA)	1 310	(NA)	132
Hay crops (tons, dry).....	1	111	3 000	1	111	1	111	(NA)	12	(NA)	--
Soybeans for beans (bushels).....	8	233	(X)	6	175	3	98	2	5	1	1
Peanuts for nuts (pounds).....	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Hay crops (tons, dry).....	262	56 440	86 836	239	52 618	7	1 547	7	183	2	21
Field seed crops.....	268	59 586	96 132	256	56 750	13	2 089	12	153	2	8
Cotton (bales).....	--	--	(X)	--	--	--	--	--	--	--	--
Tobacco (pounds).....	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Irish potatoes (hundredweight).....	23	2 225	537 703	23	2 225	23	2 225	(NA)	--	(NA)	--
Vegetables, sweet corn, or melons for sale.....	41	3 951	798 562	41	3 951	41	3 889	19	523	12	143
Land in orchards.....	1	80	(X)	1	80	1	80	(NA)	1 231	(NA)	56
Berries for sale.....	9	495	(X)	9	495	9	596	1	35	1	18
Land in orchards.....	--	--	(X)	--	--	--	--	8	126	1	23
Berries for sale.....	--	--	(X)	--	--	--	--	--	--	--	--

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
				Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	—	(X)	—	—	—	—	—	—	—	—
	1969	—	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products	1974	—	(X)	—	—	—	—	—	—	—	—
	1969	—	(X)	—	—	—	—	—	—	—	—
Other crops	1974	5	203	5	203	—	—	—	—	—	—

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

	1974	1969		1974	1969
Total chemical costs, including fertilizer and lime	farms	114	farms	146	
	\$1,000	896		378	
Commercial fertilizer	farms	94	farms	113	
	acres on which used	22 366	acres on which used	22 175	
	tons	3 695	tons	3 410	
	\$1,000	809		318	
Lime	farms	—	farms	—	
	acres on which used	—	acres on which used	—	
	tons	—	tons	—	
	\$1,000	—		—	
Sprays, dusts, granules, fumigants, etc. to control—					
Insects on hay crops	farms	5	farms	2	
	acres on which used	557	acres on which used	42	
	\$1,000	2		(Z)	
Insects on other crops	farms	21	farms	31	
	acres on which used	2 231	acres on which used	4 674	
	\$1,000	32		32	
Nematodes in crops	farms	—	farms	—	
	acres on which used	—	acres on which used	—	
	\$1,000	—		—	
Sprays, dusts, granules, fumigants, etc. to control—					
Diseases in crops and orchards	farms	3	farms	2	
	acres on which used	234	acres on which used	323	
	\$1,000	3		(Z)	
Weeds or grass in crops	farms	61	farms	85	
	acres on which used	13 397	acres on which used	13 868	
	\$1,000	42		22	
Weeds or brush in pasture	farms	5	farms	8	
	acres on which used	240	acres on which used	435	
	\$1,000	1		1	
Weeds on all other land	farms	17	farms	(NA)	
	acres on which used	1 324	acres on which used	(NA)	
	\$1,000	4		(NA)	
Chemicals for defoliation or for growth control					
of crops or thinning of fruit	farms	4	farms	5	
	acres on which used	355	acres on which used	326	
	\$1,000	2		1	
Insect control on livestock and poultry	farms	8	farms	30	
	\$1,000	1		3	
Other chemicals (see text)	farms	3	farms	(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		1974	1969
Farms irrigated in census year	farms	277	farms	295	
Proportion of farms	percent	85.5	percent	91.0	
Total land irrigated	acres	100 786	acres	118 109	
Average per farm	acres	363.8	acres	400.3	
Cropland irrigated	farms	276	farms	292	
	acres	89 402	acres	105 694	
Harvested cropland irrigated	farms	272	farms	290	
	acres	77 471	acres	85 490	
Cropland pasture irrigated	farms	81	farms	135	
	acres	10 251	acres	17 386	
Other cropland irrigated	farms	5	farms	(NA)	
	acres	1 680	acres	2 818	
Pasture irrigated, other than cropland pasture	farms	22	farms	51	
	acres	11 384	acres	12 415	
Estimated quantity of irrigation water applied	acre-feet	193 783	acre-feet	187 367	
Average per acre irrigated	acre-feet	1.9	acre-feet	1.6	
Land irrigated by—					
Furrows or ditches	farms	141	farms	(NA)	
	acres	28 765	acres	(NA)	
Land irrigated by—					
Self-propelled sprinkler systems	farms	10	farms	(NA)	
	acres	2 318	acres	(NA)	
Other sprinkler systems	farms	3	farms	(NA)	
	acres	436	acres	(NA)	
Land in irrigated farms	acres	301 625	acres	412 038	
Cropland	acres	105 771	acres	118 360	
Harvested cropland	acres	79 238	acres	86 850	
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	3	farms	(X)	
acres irrigated in most recent year	acres	200	acres	(X)	
Farms with artificial drainage	farms	36	farms	79	
Proportion of farms	percent	11.1	percent	24.4	
Land in farms with drainage	acres	40 132	acres	61 985	
Land drained	acres	14 876	acres	20 678	
Average per farm	acres	413.2	acres	261.7	
Artificial ponds, pits, reservoirs, and earthen tanks	farms	45	farms	(NA)	
	number	135	number	(NA)	
	acres	217	acres	(NA)	

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

	Total operator debt	Secured by real estate		Not secured by real estate	
Farms with debt owed by farm operator (see text)	farms	199	161	128	
	\$1,000	12 857	7 890	4 968	
Farms by size of debt owed:					
Under \$5,000		21	11	29	
\$5,000 to \$9,999		15	27	19	
\$10,000 to \$29,999		72	60	44	
\$30,000 to \$49,999		30	22	16	
\$50,000 and over		61	41	20	

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—										
150 days or more	78	95	206	195	920		78	67	94	
25 to 149 days	67	196	320	712	300		920	300	98	
Less than 25 days	94		474		98		206	320	474	
Total contract labor	44	94	(NA)	(NA)	63	183				
Farms reporting number of contract workers furnished by contractor	20	(NA)	81	(NA)	34	(NA)				
Farms							163			
Cash wages paid—\$1,000							1 318			
Number of workers							1 000			
Farms with—										
1 worker							49	31	19	
2 workers							21	24	12	
3 or 4 workers							49	17	21	
5 to 9 workers							20	3	13	
10 workers and over							24	3	6	

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

	All farms		Farms with sales of \$2,500 and over		Specified products sold:	Farms with sales of \$2,500 and over		
	1974	1969	1974	1969		1974	1969	
Farms by value of sales:								
\$100,000 and over	10	12	10	12	Crops	62	(NA)	
\$40,000 to \$99,999	11	9	11	9	\$1,000	3 930	1 807	
\$20,000 to \$39,999	13	9	13	9	farms	32	32	
\$10,000 to \$19,999	17	16	17	16	\$1,000	845	143	
\$5,000 to \$9,999	16	16	16	16	farms	-	-	
\$2,500 to \$4,999	18	16	18	16	\$1,000	-	-	
Under \$2,500 (see text)	45	36	2	-	farms	-	-	
\$2,000 to \$2,499	5	14	(X)	(X)	\$1,000	45	24	
\$1,500 to \$1,999	4	1	(X)	(X)	farms	679	88	
\$1,000 to \$1,499	20	6	(X)	(X)	\$1,000	12	16	
Under \$1,000 (see text)	16	15	(X)	(X)	farms	887	306	
					\$1,000	5	7	
					farms	1 519	1 270	
					\$1,000	-	-	
					farms	-	-	
					\$1,000	63	61	
Market value of agricultural products sold	4 543	2 579	4 494	2 535	Livestock, poultry, and their products	562	723	
Average per farm	dollars 34 946	dollars 24 561	dollars 51 659	dollars 36 739	\$1,000	2	4	
					farms	(2)	5	
Crops, including hay	farms 70	farms 64	farms 62	(NA)	\$1,000	-	-	
\$1,000	3 937	1 829	3 930	1 807	farms	50	(NA)	
Nursery and greenhouse products	farms -	-	-	-	\$1,000	425	446	
\$1,000	-	-	-	-	farms	16	(NA)	
Forest products	farms 2	farms 3	farms 2	farms 3	\$1,000	13	272	
\$1,000	2	5	2	5	farms	19	123	
Livestock, poultry, and their products	farms 103	farms 79	farms 63	farms 61	\$1,000	2	(Z)	
\$1,000	604	744	562	723	farms	-	-	
Poultry and poultry products	farms 2	(NA)	farms 2	farms 4	\$1,000	-	-	
\$1,000	(Z)	(NA)	(Z)	5	farms	-	-	

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	44	(NA)	16	(NA)	Total family income from off-farm sources ²	farms 46
Income from farm-related sources before taxes and expenses ¹	farms 35	(NA)	farms 33	(NA)	\$1,000	620
Customwork and other agricultural services	farms 12	(NA)	farms 142	(NA)	related	farms 6
Recreational services	farms 1	1	farms 1	1	\$1,000	181
Government farm programs	(D)	(Z)	(D)	(Z)	Cash wages, salaries, commissions, and tips	farms 31
Rent of farmland or from lease or sale of allotments	farms 8	(NA)	farms 8	(NA)	\$1,000	264
Other farm-related sources	(D)	(NA)	(D)	(NA)	Interest, dividends, or royalties	farms 15
Expenses for farm-related income sources ¹	farms 13	(NA)	farms 12	(NA)	\$1,000	96
	farms 81	(NA)	farms 81	(NA)	Federal Social Security, pensions, retirement pay, etc.	farms 9
					\$1,000	30
					Rent income of nonfarm property	farms 8
					\$1,000	49

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	farms 130	farms 105	farms 87	farms 69	Seeds, bulbs, plants, and trees purchased	farms 46	farms 34	farms 38	farms 29
\$1,000	3 425	2 428	3 353	2 373	\$1,000	111	60	110	59
Farms with—					Commercial fertilizer purchased	farms 40	farms 38	farms 36	farms 37
\$1 to \$999	19	21	2	5	\$1,000	415	121	410	121
\$1,000 to \$1,999	10	12	5	7	Other agricultural chemicals purchased	farms 33	(NA)	farms 33	(NA)
\$2,000 to \$2,999	25	6	9	4	\$1,000	72	75	72	75
\$3,000 to \$4,999	6	12	4	7	farms	(NA)	-	-	-
\$5,000 to \$9,999	10	23	7	22	\$1,000	(NA)	-	-	-
\$10,000 to \$19,999	27	13	27	13	farms	(NA)	-	-	-
\$20,000 to \$39,999	17	6	17	6	\$1,000	(NA)	-	-	-
\$40,000 to \$59,999	5	31	5	12	Gasoline and other petroleum fuel and oil for farm business	farms 129	farms 99	farms 87	farms 69
\$60,000 and over	11		11		\$1,000	320	175	300	168
Livestock and poultry purchased	farms 40	farms 45	farms 35	farms 38	Gasoline	(NA)	(NA)	85	69
\$1,000	369	164	359	160	\$1,000	(NA)	(NA)	163	114
Feed for livestock and poultry purchased	farms 57	farms 52	farms 44	farms 41	Diesel oil	(NA)	(NA)	60	38
\$1,000	160	59	156	57	\$1,000	(NA)	(NA)	87	29
Commercially mixed formula feeds	farms 32	farms 25	farms 28	farms 23	LP gas, butane, and propane	(NA)	(NA)	29	20
\$1,000	117	19	116	19	\$1,000	(NA)	(NA)	26	13
Feed ingredients	(NA)	(NA)	9	7	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	87	69
Whole grains	(NA)	(NA)	5	15	\$1,000	(NA)	(NA)	24	12
\$1,000	(NA)	(NA)	19	7	Hired farm labor	farms 57	farms 69	farms 46	farms 50
\$1,000	(NA)	(NA)	31	11	\$1,000	847	741	843	733
Hay, green chop, and silage	(NA)	(NA)	9	5	Contract labor	farms 18	farms 60	farms 10	farms 16
\$1,000	(NA)	(NA)	4	13	\$1,000	18	283	17	211
Animal health costs for livestock and poultry	(NA)	(NA)	40	(NA)	Machine hire and customwork	farms 43	farms 32	farms 38	farms 38
\$1,000	(NA)	(NA)	14	(NA)	\$1,000	55	farms 98	farms 87	farms 65
					farms	119	farms 87	farms 87	farms 69
					\$1,000	1 058	750	1 020	723

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip.—Con.				
Estimated market value of all machinery and equipment..... farms.....	128	99	87	69	Grain and bean combines, self-propelled..... farms.....	26	20	26	19
..... \$1,000.....	3 338	1 469	3 094	1 336	..... number.....	27	21	27	20
Average per farm..... dollars.....	26 076	14 837	35 567	19 362	..... mfd in last 5 years, number.....	6	6	6	5
Farms by value group:					Corn heads for combines..... farms.....	-	-	-	-
\$1 to \$999.....	-	10	-	19	..... number.....	-	-	-	-
\$1,000 to \$4,999.....	25	29	5	21	..... mfd in last 5 years, number.....	-	-	-	-
\$5,000 to \$9,999.....	34	30	20	8	Other cornpickers and picker-shellers..... farms.....	4	4	4	-
\$10,000 to \$19,999.....	23	13	16	13	..... number.....	4	4	4	-
\$20,000 to \$29,999.....	15	15	15	8	..... mfd in last 5 years, number.....	-	-	-	-
\$30,000 to \$49,999.....	17	17	17	4	Mower conditioners..... farms.....	18	(NA)	14	(NA)
\$50,000 to \$69,999.....	4	4	4	4	..... number.....	21	(NA)	15	(NA)
\$70,000 and over.....	10	10	10	4	..... mfd in last 5 years, number.....	4	(NA)	4	(NA)
Selected Machinery and Equipment					Pickup balers..... farms.....	67	51	59	44
Automobiles..... farms.....	85	73	63	54	..... number.....	83	54	74	47
..... number.....	142	105	111	85	..... mfd in last 5 years, number.....	25	25	22	20
..... mfd in last 5 years, number.....	77	62	57	50	Windrowers, pull and self-propelled..... farms.....	46	(NA)	42	27
Motor trucks, including pickups..... farms.....	117	90	79	65	..... number.....	51	(NA)	47	29
..... number.....	281	237	237	202	..... mfd in last 5 years, number.....	24	(NA)	23	15
..... mfd in last 5 years, number.....	96	84	76	68	Field forage harvesters, shear bar or flywheel type..... farms.....	-	(NA)	-	6
Wheel tractors..... farms.....	115	82	83	61	..... number.....	-	(NA)	-	6
..... number.....	276	263	226	213	..... mfd in last 5 years, number.....	-	(NA)	-	3
..... mfd in last 5 years, number.....	37	64	36	51					
Crawler tractors..... farms.....	23	23	22	20					
..... number.....	26	26	25	26					
..... mfd in last 5 years, number.....	1	1	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.....	105	(X)	65	(X)	103	(X)	63	(X) 562
Any cattle, hogs, or sheep.....1974.....	103	(X)	63	(X)	103	(X)	63	(X) 562
.....1969.....	87	(X)	61	(X)	79	(X)	61	(X) (NA)
Cattle and calves.....1974.....	88	9 375	52	8 388	83	2 936	50	2 618 425
.....1969.....	69	6 234	44	5 724	54	2 822	41	2 684 446
Farms with—								
1 to 4.....1974.....	2	8	-	-	11	27	7	16 2
5 to 9.....1974.....	3	22	2	16	12	79	1	6 1
10 to 19.....1974.....	12	169	3	40	28	378	11	168 32
20 to 49.....1974.....	35	1 175	12	384	19	675	18	651 119
50 to 99.....1974.....	12	792	11	739	8	531	8	531 98
100 to 199.....1974.....	11	1 376	11	1 376	3	(D)	3	(D) (D)
200 to 499.....1974.....	9	2 776	9	2 776	2	(D)	2	(D) (D)
500 and over.....1974.....	4	3 057	4	3 057	-	-	-	- -
Cows and heifers that had calved.....1974.....	65	4 551	46	4 281	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	61	3 997	42	3 711	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows.....1974.....	62	4 531	43	4 262	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	(NA)	3 958	39	3 681	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows.....1974.....	7	20	6	19	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	21	39	14	30	(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—				
All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over		Dollars (1,000)		
Farms	Number	Farms	Number	Farms	Number	Farms	Number Dollars (1,000)	
Beef cows.....	62	4 531	43	4 262	Cattle sold.....	37	817	198
Farms with—					Farms with—			
1 to 4.....	2	5	2	5	1 to 4.....	9	21	5
5 to 9.....	11	75	3	21	5 to 9.....	4	24	3
10 to 19.....	11	168	4	57	10 to 19.....	10	139	27
20 to 49.....	15	494	11	390	20 to 49.....	11	382	100
50 to 99.....	9	611	9	611	50 to 99.....	2	(D)	(D)
100 to 199.....	8	1 052	8	1 052	100 to 199.....	1	(D)	(D)
200 to 499.....	5	(D)	5	(D)	200 to 499.....	-	-	-
500 and over.....	1	(D)	1	(D)	500 and over.....	-	-	-
Milk cows.....	7	20	6	19	Calves sold.....	34	1 801	227
Farms with—					Farms with—			
1 or 2.....	5	7	4	6	1 or 2.....	3	3	(2)
3 or 4.....	1	3	1	3	3 or 4.....	3	12	2
5 to 9.....	-	-	-	-	5 to 9.....	1	6	1
10 to 19.....	1	10	1	10	10 to 19.....	10	141	27
20 to 49.....	-	-	-	-	20 to 49.....	10	373	39
50 to 99.....	-	-	-	-	50 to 99.....	3	181	21
100 to 199.....	-	-	-	-	100 to 199.....	2	(D)	(D)
200 to 499.....	-	-	-	-	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		Cattle fattened on grains and concentrates	Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves	43	2 140	1974	1	16	4
1969	34	1 064	1969	-	-	(NA)
Beef heifers	42	2 080	1974	1	16	4
Milk heifers	6	60	1974	-	-	-
1974	-	-	1974	-	-	-
1969	49	1 967	1974	-	-	-
1969	36	949	1974	-	-	-
1969	-	-	1969	-	-	-

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	44	668	19	514	23	536	16	414	13
1969	29	1 188	22	1 124	25	1 618	20	1 535	(NA)
Farms with—									
1 to 4	25	60	3	8	1	1	-	-	-
5 to 9	3	17	2	10	3	21	2	16	1
10 to 24	8	108	7	96	8	137	6	114	6
25 to 49	3	90	3	90	10	312	7	219	3
50 to 99	5	393	4	310	1	65	1	65	3
100 to 199	-	-	-	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-	-	-	-
500 and over	-	-	-	-	-	-	-	-	-
Feeder pigs sold	(X)	(X)	(X)	(X)	12	257	9	230	3
1969	(X)	(X)	(X)	(X)	14	368	9	291	(NA)
Sheep and lambs	22	5 513	18	5 395	22	3 508	19	3 396	(NA)
1969	38	13 410	32	13 184	39	7 118	33	6 958	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	18	4 171	146 058
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	19	(X)	123
Goats	(NA)	(NA)	3	10	(NA)	(NA)	1	6	(Z)
1969	(NA)	(NA)	6	215	(NA)	(NA)	2	102	(NA)
Horses and ponies	52	200	25	107	4	7	2	2	(Z)
1969	40	147	(NA)	(NA)	3	5	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Inventory			
	Farms	Number	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 ..	17	89	26	112	17	90
1969	15	122	25	226	18	199
Other hogs and pigs	17	425	23	55	16	45
1969	18	1 002	21	122	16	110
Lambs under 1 year old	13	1 479	21	57	15	45
Ewes 1 year old or older	16	3 774	21	104	14	89
Rams and wethers	17	142				

Litters of pigs farrowed between—
December 1 of preceding year and November 30 .. 1974 ..
1969 ..
December 1 of preceding year and May 31 .. 1974 ..
1969 ..
June 1 and November 30 .. 1974 ..
1969 ..

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	14	(X)	11	(X)	2	(X)	2	(X)
1969	(NA)	(X)	10	(X)	(NA)	(X)	2	(X)
Chickens 3 months old or older	14	485	11	375	2	20	2	20
1969	16	2 135	10	1 680	2	750	2	750
Hens and pullets of laying age	14	419	11	309	2	20	2	20
1969	16	1 895	10	1 560	2	750	2	750
Farms with—								
1 to 99	14	419	11	309	2	20	2	20
100 to 399	-	-	-	-	-	-	-	-
400 to 1,599	-	-	-	-	-	-	-	-
1,600 to 3,199	-	-	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-	-	-
Broilers and other meat-type chickens	3	115	3	115	-	-	-	-
1969	-	-	-	-	-	-	-	-
Poultry and poultry products sold, (\$1,000) ..	(X)	(X)	(X)	(X)	2	(Z)	2	(Z)
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	4	5

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	11	309	2	20	Turkeys	-	-	-	-
1969	10	1 560	2	750	1969	1	4	-	-
Hens for table or market egg production	11	309	2	20	Turkeys for slaughter	-	-	-	-
1974	-	-	-	-	Heavy breed	-	-	-	-
Hens for hatching egg production	-	-	-	-	1974	-	-	-	-
1974	-	-	-	-	Light breed	-	-	-	-
1969	-	-	-	-	1974	-	-	-	-
Pullets 3 months old or older	2	60	-	-	Turkey hens for breeding	-	-	-	-
1974	1	120	-	-	1969	-	-	-	-
1969	4	6	-	-	1974	2	(X)	-	(X)
Roosters and male chickens for breeding	4	6	-	-	1969	3	(X)	-	(X)
1974	-	-	-	-	1974	-	-	-	-
Pullet chicks and pullets under 3 months old	-	-	-	-	1969	-	-	-	-
1974	-	-	-	-					

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	-	4	-	35	(X)	(X)
Sorghums for all purposes	3	-	84	-	(X)	(X)
Soybeans for beans (bushels)	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-
Wheat (bushels)	15	11	710	268	26 815	4 723
Other small grains for grain	44	40	6 190	3 495	(X)	(X)
Cotton (bales)	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-
Irish potatoes (hundredweight)	12	(NA)	1 454	(NA)	325 592	(NA)
Sweetpotatoes (bushels)	-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry)	104	87	13 687	9 207	24 626	18 658
Vegetables, sweet corn, or melons for sale	5	6	1 414	2 533	(X)	(X)
Land in orchards	-	-	-	-	(X)	(X)
Berries for sale	-	-	-	-	(X)	(X)
Other crops	5	(NA)	107	467	(X)	(X)

	Farms with sales of \$2,500 and over								
	Farms		Acres		Quantity harvested		Irrigated land		
	1974	1969	1974	1969	1974	1969	1974	1969	
Corn for grain or seed (bushels)	-	1	-	5	-	200	-	1	5
Corn for silage or green chop (tons, green)	-	3	-	30	-	300	-	3	30
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)	67	56	10 811	7 314	21 859	15 780	65	56	10 181

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					
			Quantity			Total		Dry		Liquid	
	Farms	Acres		Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	35	6 617	(X)	16	2 616	-	-	-	-	-	-
1969	36	4 634	(X)	28	3 623	2	150	2	9	-	-
Improved pasture	9	2 541	(X)	1	198	-	-	-	-	-	-
1969	12	1 948	(X)	9	1 327	-	-	-	-	-	-
Corn for all purposes	-	-	(X)	-	-	-	-	-	-	-	-
1969	4	35	(X)	4	35	4	35	4	8	-	-
Sorghums for all purposes	-	-	(X)	-	-	-	-	-	-	-	-
1969	-	-	(X)	-	-	-	-	-	-	-	-
Wheat (bushels)	13	686	26 659	12	682	5	489	5	59	-	-
1969	9	233	4 240	9	233	-	-	(NA)	-	(NA)	-
Oats (bushels)	10	611	23 792	8	309	4	507	3	48	1	8
1969	19	761	38 664	19	761	4	87	(NA)	14	(NA)	-
Barley (bushels)	35	5 535	276 029	35	5 535	19	4 828	15	657	4	82
1969	27	2 622	143 374	26	2 586	15	1 041	(NA)	105	(NA)	10
Rye (bushels)	-	-	-	-	-	-	-	-	-	-	-
1969	1	50	500	1	50	-	-	(NA)	-	(NA)	-
Other small grains for grain	-	-	(X)	-	-	-	-	-	-	-	-
1974	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	74	12 697	23 879	72	11 739	6	1 505	5	102	1	2
1969	59	8 548	17 084	59	8 548	2	105	2	15	-	-
Field seed crops	-	-	(X)	-	-	-	-	-	-	-	-
1969	-	-	(X)	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-
1974	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-
1974	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	12	1 454	325 592	12	1 454	12	1 454	12	758	1	20
1969	14	1 049	218 450	14	1 049	14	969	(NA)	344	(NA)	6
Vegetables, sweet corn, or melons for sale	5	1 414	(X)	5	1 414	5	1 414	3	715	3	59
1969	6	2 533	(X)	6	2 533	6	2 533	6	647	1	40
Land in orchards	-	-	(X)	-	-	-	-	-	-	-	-
1969	-	-	(X)	-	-	-	-	-	-	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale.....1974	—	—	(X)	—	—	—	—	—	—	—	
.....1969	—	—	(X)	—	—	—	—	—	—	—	
Nursery and greenhouse products.....1974	—	—	(X)	—	—	—	—	—	—	—	
.....1969	—	—	(X)	—	—	—	—	—	—	—	
Other crops.....1974	5	107	(X)	5	107	—	—	—	—	—	

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

	1974		1969			1974		1969	
	farms	\$1,000	farms	\$1,000		farms	\$1,000	farms	\$1,000
Total chemical costs, including fertilizer and lime.....	43	482	38	196	Sprays, dusts, granules, fumigants, etc. to control—Con.	1	—	2	—
Commercial fertilizer.....	36	36	32	32	Diseases in crops and orchards.....	85	—	175	—
acres on which used.....	10 197	2 509	4 920	1 197	acres on which used.....	(2)	—	(2)	—
Lime.....	410	—	121	—	Weeds or grass in crops.....	11	—	15	—
acres on which used.....	—	—	—	—	acres on which used.....	2 502	—	1 454	—
Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—	Weeds or brush in pasture.....	26	—	2	—
Insects on hay crops.....	7	—	—	—	acres on which used.....	1	—	4	—
acres on which used.....	775	—	—	—	Weeds on all other land.....	200	—	115	—
Insects on other crops.....	13	—	12	—	acres on which used.....	1	—	(Z)	—
acres on which used.....	4 105	—	3 226	—	acres on which used.....	1	—	(NA)	—
Nematodes in crops.....	43	—	71	—	acres on which used.....	1	—	(NA)	—
acres on which used.....	—	—	50	—	Chemicals for defoliation or for growth control.....	(Z)	—	(NA)	—
of crops or thinning of fruit.....	—	—	—	—	acres on which used.....	—	—	1	—
Insect control on livestock and poultry.....	—	—	—	—	acres on which used.....	—	—	40	—
Other chemicals (see text).....	—	—	—	—	acres on which used.....	—	—	(Z)	—
	—	—	—	—	acres on which used.....	—	—	3	—
	—	—	—	—	acres on which used.....	—	—	(Z)	—
	—	—	—	—	acres on which used.....	—	—	4	—
	—	—	—	—	acres on which used.....	—	—	(NA)	—
	—	—	—	—	acres on which used.....	—	—	(NA)	—

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

	1974		1969			1974		1969	
	farms	acres	farms	acres		farms	acres	farms	acres
Farms irrigated in census year.....	84	24 492	66	22 245	Land irrigated by—Continued	—	—	—	—
Proportion of farms.....	96.6	—	95.6	—	Self-propelled sprinkler systems.....	12	—	(NA)	—
Total land irrigated.....	291.6	291.6	337.0	337.0	acres.....	2 804	—	(NA)	—
Cropland irrigated.....	84	24 294	65	20 918	Other sprinkler systems.....	—	—	(NA)	—
Harvested cropland irrigated.....	82	21 240	64	15 878	acres.....	—	—	(NA)	—
Cropland pasture irrigated.....	16	2 616	28	3 623	Land in irrigated farms.....	304 161	424 383	—	—
Other cropland irrigated.....	5	438	(NA)	—	Cropland.....	31 795	30 857	—	—
Pasture irrigated, other than cropland pasture.....	1	198	9	1 327	Harvested cropland.....	22 303	15 914	—	—
Estimated quantity of irrigation water applied.....	40 386	—	36 716	—	Farms not irrigated in 1974 but irrigated between 1970 and 1973.....	—	—	(X)	—
Average per acre irrigated.....	1.6	—	1.7	—	acres irrigated in most recent year.....	—	—	(X)	—
Land irrigated by—	—	—	—	—	Farms with artificial drainage.....	2	—	3	—
Furrows or ditches.....	37	—	(NA)	—	Proportion of farms.....	2.3	—	4.3	—
	7 592	—	(NA)	—	Land in farms with drainage.....	1 415	—	137 515	—
	—	—	—	—	Land drained.....	1 100	—	390	—
	—	—	—	—	Average per farm.....	550.0	—	130.0	—
	—	—	—	—	Artificial ponds, pits, reservoirs, and earthen tanks.....	—	—	—	—
	—	—	—	—	farms.....	27	—	(NA)	—
	—	—	—	—	number.....	41	—	(NA)	—
	—	—	—	—	acres.....	185	—	(NA)	—

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

	Total operator debt	Secured by real estate		Not secured by real estate		
		farms	\$1,000	farms	\$1,000	
Farms with debt owed by farm operator (see text).....	57	5 440	44	4 386	40	1 054
Farms by size of debt owed:	10	8	7	5	17	8
Under \$5,000.....	8	15	5	12	8	8
\$5,000 to \$9,999.....	15	6	5	5	4	4
\$10,000 to \$29,999.....	18	18	15	15	3	3
\$30,000 to \$49,999.....	—	—	—	—	—	—
\$50,000 and over.....	—	—	—	—	—	—

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working.....	18	27	35	230	137	733	46	18	25	22	
150 days or more.....	25	43	572	900	653	—	843	137	653	53	
25 to 149 days.....	22	—	195	—	53	—	802	35	572	195	
Less than 25 days.....	10	—	(NA)	—	17	—					
Total contract labor.....	3	(NA)	36	(NA)	11	(NA)					
Farms reporting number of contract workers furnished by contractor.....	—	—	—	—	—	—					
Farms with—	17	—	7	10	—	—					
1 worker.....	5	—	6	7	—	—					
2 workers.....	8	—	5	3	—	—					
3 or 4 workers.....	6	—	—	2	—	—					
5 to 9 workers.....	—	—	—	—	—	—					
10 workers and over.....	—	—	—	—	—	—					

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

	All forms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	24	25	24	25			
\$40,000 to \$99,999	35		35				
\$20,000 to \$39,999	44	51	44	51			
\$10,000 to \$19,999	44	76	44	76			
\$5,000 to \$9,999	32	50	32	50			
\$2,500 to \$4,999	29	45	28	44			
Under \$2,500 (see text)	35	62	8	3			
\$2,000 to \$2,499	7	18	(X)	(X)			
\$1,500 to \$1,999	5	6	(X)	(X)			
\$1,000 to \$1,499	12	14	(X)	(X)			
Under \$1,000 (see text)	11	24	(X)	(X)			
Market value of agricultural products sold							
\$1,000	34 979	5 811	34 938	5 728			
Average per farm dollars	143 946	18 807	162 504	23 005			
Specified products sold:							
Crops						132	(NA)
\$1,000						3 875	1 476
Grains						98	134
\$1,000						2 286	679
Tobacco							
\$1,000							
Cotton and cottonseed							
\$1,000							
Field seeds, hay, forage, and silage						89	142
\$1,000						1 317	662
Other field crops						5	10
\$1,000						105	44
Vegetables, sweet corn, and melons						13	18
\$1,000						166	92
Fruits, nuts, and berries						1	
\$1,000						(2)	
Livestock, poultry, and their products						176	202
\$1,000						30 208	4 102
Poultry and poultry products						7	14
\$1,000						20	47
Dairy products						11	14
\$1,000						246	165
Cattle and calves						158	(NA)
\$1,000						29 541	3 355
Hogs and pigs						45	(NA)
\$1,000						386	535
Sheep, lambs, and wool						10	
\$1,000						3	
Other livestock and livestock products						7	
\$1,000						12	

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

	All forms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969		1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹	62	(NA)	41	(NA)			
Income from farm-related sources before taxes and expenses²							
Customwork and other agricultural services	80	(NA)	79	(NA)	Total family income from off-farm sources ²		121
\$1,000	1 056	(NA)	979	(NA)	\$1,000		946
\$1,000	33	63	33	57	Nonfarm business, excluding farm related		18
Recreational services	292	180	292	174	\$1,000		111
\$1,000	2		2		Cash wages, salaries, commissions, and tips		75
Government farm programs	5		5		\$1,000		623
\$1,000	39	177	39	163	Interest, dividends, or royalties		57
Rent of farmland or from lease or sale of allotments	139	592	139	546	\$1,000		168
Other farm-related sources	24	(NA)	23	(NA)	Federal Social Security, pensions, retirement pay, etc.		16
\$1,000	609	(NA)	531	(NA)	\$1,000		35
Expenses for farm-related income sources ¹	10	(NA)	10	(NA)	Rent income of nonfarm property		4
\$1,000	12	(NA)	12	(NA)	\$1,000		9
\$1,000	34	(NA)	33	(NA)			
\$1,000	266	(NA)	190	(NA)			

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All forms		Farms with sales of \$2,500 and over			All forms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	243	309	215	249	Seeds, bulbs, plants, and trees purchased	149	205	135	185
\$1,000	35 101	5 069	35 055	4 904	\$1,000	152	90	150	88
Farms with—					Commercial fertilizer purchased	128	174	126	165
\$1 to \$999	7	18	2	7	\$1,000	583	144	583	142
\$1,000 to \$1,999	20	26	2		Other agricultural chemicals purchased	88	(NA)	87	(NA)
\$2,000 to \$2,999	11	27	8	16	\$1,000	126	39	126	38
\$3,000 to \$4,999	37	49	35	38	Lime	(NA)			
\$5,000 to \$9,999	35	68	35	68	\$1,000	(NA)			
\$10,000 to \$19,999	42		42	66	Gasoline and other petroleum fuel and oil for farm business	239	301	211	248
\$20,000 to \$39,999	41	121	41	33	\$1,000	478	302	472	291
\$40,000 to \$59,999	22		22	21	Gasoline	(NA)	(NA)	210	241
\$60,000 and over	28		28		\$1,000	(NA)	(NA)	286	187
Livestock and poultry purchased	129	140	112	113	Diesel oil	(NA)	(NA)	96	105
\$1,000	17 433	1 674	17 426	1 645	\$1,000	(NA)	(NA)	109	52
Feed for livestock and poultry purchased	181	217	162	178	LP gas, butane, and propane	(NA)	(NA)	86	109
\$1,000	12 567	649	12 551	624	\$1,000	(NA)	(NA)	45	32
Commercially mixed formula feeds	123	127	122	110	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	211	248
\$1,000	525	261	525	251	\$1,000	(NA)	(NA)	32	19
Feed ingredients	(NA)	(NA)	56	57	Hired farm labor	89	150	84	141
\$1,000	(NA)	(NA)	1 195	53	\$1,000	19	334	697	327
Whole grains	(NA)	(NA)	73	72	Contract labor	70	196	18	27
\$1,000	(NA)	(NA)	9 191	238	\$1,000	128	232	127	61
Hay, green chop, and silage	(NA)	(NA)	51	51	Machine hire and customwork	125		115	169
\$1,000	(NA)	(NA)	1 640	83	\$1,000	252		251	164
Animal health costs for livestock and poultry	(NA)	(NA)	115	(NA)	\$1,000	232	280	215	249
\$1,000	(NA)	(NA)	56	(NA)	\$1,000	2 681	1 606	2 616	1 523
					All other production expenses				

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

	All forms		Farms with sales of \$2,500 and over			All forms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment									
farms	233	293	208	241					
\$1,000	6 341	3 226	6 122	3 017					
Average per farm	27 213	11 010	29 433	12 517					
Forms by value group:									
\$1 to \$999	1	3	1						
\$1,000 to \$4,999	33	116	20	78					
\$5,000 to \$9,999	34	52	32	47					
\$10,000 to \$19,999	52	67	45	61					
\$20,000 to \$29,999	45		42	30					
\$30,000 to \$49,999	29		29	21					
\$50,000 to \$69,999	25	55	25						
\$70,000 and over	14		14	4					
Selected Machinery and Equipment									
Automobiles	189	249	171	202					
number	256	319	232	257					
mfd in last 5 years	148	188	142	153					
Motor trucks, including pickups	221	269	198	229					
number	568	554	538	508					
mfd in last 5 years	220	173	212	160					
Wheel tractors	199	259	188	218					
number	505	619	492	548					
mfd in last 5 years	92	109	91	102					
Crawler tractors	8		8	9					
number	8		8	13					
mfd in last 5 years	-		-	1					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled	43	43	43	41					
number	61	50	61	47					
mfd in last 5 years	11	11	11	11					
Corn heads for combines	25	46	25	16					
number	29	54	29	19					
mfd in last 5 years	8	12	8	6					
Other cornpickers and picker-shellers	14		14	31					
number	14		14	33					
mfd in last 5 years	5		5	5					
Mower conditioners	27	(NA)	25	(NA)					
number	31	(NA)	27	(NA)					
mfd in last 5 years	2	(NA)	2	(NA)					
Pickup balers	94	108	91	103					
number	111	116	108	111					
mfd in last 5 years	27	56	27	55					
Windrowers, pull and self-propelled	58	(NA)	58	50					
number	59	(NA)	59	52					
mfd in last 5 years	23	(NA)	23	24					
Field forage harvesters, shear bar or flywheel type	53	(NA)	53	45					
number	64	(NA)	64	49					
mfd in last 5 years	25	(NA)	25	23					

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

	Inventory				Sales				
	All forms		Farms with sales of \$2,500 and over		All forms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry	194	(X)	172	(X)	200	(X)	176	(X)	30 208
Any cattle, hogs, or sheep	187	(X)	165	(X)	198	(X)	174	(X)	29 931
1969	231	(X)	195	(X)	235	(X)	200	(X)	(NA)
Cattle and calves	173	53 204	153	52 991	172	66 020	158	65 922	29 541
1969	216	29 917	182	29 459	216	25 702	182	25 360	3 355
Farms with—									
1 to 4	11	37	3	12	13	35	9	24	5
5 to 9	3	25	1	9	12	71	7	39	7
10 to 19	17	214	11	136	30	430	25	375	91
20 to 49	34	1 120	30	1 026	36	1 135	36	1 135	233
50 to 99	33	2 249	33	2 249	31	2 077	31	2 077	396
100 to 199	30	4 132	30	4 132	29	3 903	29	3 903	915
200 to 499	33	10 572	33	10 572	17	4 983	17	4 983	1 064
500 and over	12	34 855	12	34 855	4	53 386	4	53 386	26 830
Cows and heifers that had calved	147	11 783	132	11 683	(NA)	(NA)	(NA)	(NA)	(NA)
1969	193	12 301	164	12 078	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	137	11 222	123	11 143	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	11 976	150	11 768	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	49	561	37	540	(NA)	(NA)	(NA)	(NA)	(NA)
1969	43	325	37	310	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	11	(X)	246
1969	(X)	(X)	(X)	(X)	(NA)	(X)	14	(X)	165
Inventory, 1974									
	All forms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	137	11 222	123	11 143	Cattle sold				
Farms with—					Farms with—				
1 to 4	10	16	4	10	1 to 4	9		22	5
5 to 9	12	93	7	54	5 to 9	13		77	18
10 to 19	17	235	14	201	10 to 19	27		387	95
20 to 49	30	955	30	955	20 to 49	25		767	181
50 to 99	27	1 760	27	1 760	50 to 99	22		1 480	329
100 to 199	22	2 854	22	2 854	100 to 199	22		3 146	809
200 to 499	18	(D)	18	(D)	200 to 499	8		2 430	636
500 and over	1	(D)	1	(D)	500 and over	4		51 650	26 580
Milk cows	49	561	37	540	Calves sold				
Farms with—					Farms with—				
1 or 2	34	45	24	32	1 or 2	2		3	1
3 or 4	4	15	2	7	3 or 4	2		6	1
5 to 9	3	18	3	18	5 to 9	9		70	12
10 to 19	2	20	2	20	10 to 19	10		149	24
20 to 49	1	25	1	25	20 to 49	26		821	115
50 to 99	4	332	4	332	50 to 99	15		992	150
100 to 199	1	106	1	106	100 to 199	5		(D)	(D)
200 to 499	-	-	-	-	200 to 499	7		2 065	311
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.....	126	6 871	Cattle fattened on grains and concentrates	24	50 362	26 457
.....1969.....	156	10 626	.....1969.....	20	2 807	(NA)
Beef heifers	117	6 649	Farms with—			
Milk heifers	15	222	1 to 9	7	19	5
Steers, steer calves, bulls, and bull calves	130	34 437	10 to 19	3	53	22
.....1974.....	161	6 755	20 to 49	1	20	4
.....1969.....			50 to 99	3	262	89
			100 to 199	6	803	260
			200 to 499	2	(D)	(D)
			500 and over	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	51	3 979	40	3 837	57	8 120	45	7 849	386
.....1969.....	75	4 936	61	4 813	79	7 908	66	7 635	(NA)
Farms with—									
1 to 4	2	5	2	5	4	9	4	9	1
5 to 9	4	26	4	26	3	20	3	20	1
10 to 24	21	292	10	150	19	323	9	152	11
25 to 49	7	232	7	232	9	339	9	339	25
50 to 99	6	338	6	338	10	550	8	450	31
100 to 199	5	698	5	698	4	(D)	4	(D)	(D)
200 to 499	5	(D)	5	(D)	6	2 052	6	2 052	154
500 and over	1	(D)	1	(D)	2	(D)	2	(D)	(D)
Feeder pigs sold	(X)	(X)	(X)	(X)	14	3 852	10	3 768	75
.....1969.....	(X)	(X)	(X)	(X)	19	978	15	846	(NA)
Sheep and lambs	10	189	4	147	10	101	10	101	(NA)
.....1969.....	12	6 019	7	5 952	11	6 000	7	5 886	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	3	75	506
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	10	(X)	3
Goats	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
.....1969.....	(NA)	(NA)	2	3	(NA)	(NA)	—	—	(NA)
Horses and ponies	63	361	55	333	9	28	7	24	12
.....1974.....	90	438	(NA)	(NA)	16	95	(NA)	(NA)	(NA)
.....1969.....									

	Inventory— Farms with sales of \$2,500 and over			Inventory			
	Farms with sales of \$2,500 and over			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	25	509	Litters of pigs farrowed between—				
.....1969.....	41	455	December 1 of preceding year and November 30	38	865	28	825
Other hogs and pigs	38	3 328	.....1969.....	51	643	46	610
.....1969.....	55	4 358	December 1 of preceding year and May 31	29	459	25	443
Lambs under 1 year old	3	41	.....1969.....	48	369	43	345
Ewes 1 year old or older	3	100	June 1 and November 30	32	406	22	382
Rams and wethers	3	6	.....1969.....	39	274	37	265

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	37	(X)	25	(X)	6	(X)	4	(X)
.....1969.....	(NA)	(X)	41	(X)	(NA)	(X)	11	(X)
Chickens 3 months old or older	37	3 828	25	3 121	6	1 634	4	1 610
.....1969.....	50	9 278	41	8 773	12	7 306	11	7 286
Hens and pullets of laying age	37	3 512	25	3 112	6	1 634	4	1 610
.....1969.....	48	9 231	39	8 734	12	7 306	11	7 286
Farms with—								
1 to 99	35	1 262	23	862	4	84	2	60
100 to 399	1	250	1	250	1	250	1	250
400 to 1,599	—	—	—	—	1	1 300	1	1 300
1,600 to 3,199	1	2 000	1	2 000	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	2	10	2	10	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	9	20	7	20
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	14	47

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	25	3 112	4	1 610	Turkeys	—	—	—	—
1969	39	8 734	11	7 286	1969	1	20	—	—
Hens for table or market egg production	25	3 101	4	1 610	Turkeys for slaughter	—	—	—	—
Hens for hatching egg production	1	11	—	—	Heavy breed	—	—	—	—
1974	—	—	—	—	Light breed	—	—	—	—
1969	—	—	—	—	Turkey hens for breeding	—	—	—	—
Pullets 3 months old or older	1	3	—	—	1969	—	—	—	—
1969	—	—	—	—	Other poultry	1	(X)	—	(X)
Roosters and male chickens for breeding	5	6	—	—	1974	4	(X)	—	(X)
Pullet chicks and pullets under 3 months old	—	—	—	—	1969	—	—	—	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	92	128	10 461	5 543	(X)	(X)
Sorghums for all purposes	82	135	10 606	7 933	(X)	(X)
Soybeans for beans (bushels)	—	—	—	—	—	—
Peanuts for nuts (pounds)	—	—	—	—	—	—
Wheat (bushels)	24	8	7 837	2 453	239 802	37 743
Other small grains for grain	7	10	129	458	(X)	(X)
Cotton (bales)	—	—	—	—	—	—
Tabacco (pounds)	—	—	—	—	—	—
Irish potatoes (hundredweight)	6	(NA)	1	(NA)	54	(NA)
Sweetpotatoes (bushels)	—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry)	155	208	14 865	14 613	39 790	46 306
Vegetables, sweet corn, or melons for sale	13	15	280	536	(X)	(X)
Land in orchards	5	7	2	6	(X)	(X)
Berries for sale	—	—	—	—	(X)	(X)
Other crops	25	(NA)	6 331	5 920	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms	Acres	1974	1969
Corn for grain or seed (bushels)	70	83	6 818	3 090	512 464	287 595	70	81	6 818	3 074
Corn for silage or green chop (tons, green)	45	58	3 636	2 300	46 368	33 559	43	56	3 528	2 292
Corn for dry fodder, hogged or grazed	—	2	—	70	(X)	(X)	—	2	—	70
Sorghums for grain (bushels)	73	111	7 765	5 883	249 055	360 633	56	103	2 679	4 917
Sorghums for silage, fodder, hay, etc.	26	(NA)	2 841	1 956	(X)	(X)	12	(NA)	274	1 152
Alfalfa hay (tons, dry)	130	171	13 493	12 835	37 393	42 487	122	160	13 063	12 426

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	68	6 734	(X)	16	1 644	1	160	1	4	—	—
1969	72	9 006	(X)	39	2 151	6	144	2	9	4	23
Improved pasture	4	2 060	(X)	1	173	—	—	—	—	—	—
1969	18	4 503	(X)	3	280	—	—	—	—	—	—
Corn for all purposes	91	10 454	(X)	90	10 346	90	10 116	44	578	76	1 098
1969	120	5 460	(X)	116	5 436	116	5 006	26	71	99	380
Sorghums for all purposes	82	10 606	(X)	60	2 953	41	6 261	11	48	33	270
1969	127	7 839	(X)	114	6 069	117	6 597	35	203	92	430
Wheat (bushels)	24	7 837	239 802	12	886	5	579	3	16	3	23
1969	8	2 453	37 743	6	92	2	44	(NA)	—	(NA)	4
Oats (bushels)	1	5	200	1	5	—	—	—	—	—	—
1969	4	93	1 640	4	93	—	—	(NA)	—	(NA)	—
Borley (bushels)	5	106	3 511	5	106	2	54	2	5	—	—
1969	2	50	2 500	2	50	1	10	(NA)	1	(NA)	—
Rye (bushels)	1	18	90	—	—	—	—	—	—	—	—
1969	2	60	800	2	60	—	—	(NA)	—	(NA)	—
Other small grains for grain	—	—	(X)	—	—	—	—	—	—	—	—
Soybeans for beans (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	140	14 466	39 395	126	13 412	13	2 015	10	116	5	184
1969	180	14 162	44 748	165	13 263	5	218	3	18	2	2
Field seed crops	3	28	(X)	3	28	1	8	1	2	—	—
1969	4	460	(X)	3	165	—	—	—	—	—	—
Cotton (bales)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tabacco (pounds)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Vegetables, sweet corn, or melons for sale	13	280	(X)	13	280	13	280	10	40	5	6
1969	15	536	(X)	13	528	13	475	13	51	2	6
Land in orchards	1	1	(X)	1	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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
				Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale.....1974.....	-	-	(X)	-	-	-	-	-	-	-	-
.....1969.....	-	-	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products.....1974.....	7	732	(X)	7	732	5	730	4	41	2	2
.....1969.....	9	515	(X)	9	515	7	462	3	36	5	26
Other crops.....1974.....	17	5 571	(X)	11	486	9	1 190	3	20	8	100

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime.....					Sprays, dusts, granules, fumigants, etc. to control—				
.....farms.....	142		184		.....farms.....	2		2	
.....\$1,000.....	709		181		Diseases in crops and orchards.....				
.....farms.....	126		162		.....acres on which used.....	163		20	
.....acres on which used.....	21 594		13 522		.....\$1,000.....	1		(Z)	
.....farms.....	2 558		1 314		Weeds or grass in crops.....				
.....acres on which used.....	583		142		.....farms.....	38		69	
.....farms.....	-		-		.....acres on which used.....	3 788		6 286	
.....acres on which used.....	-		-		.....\$1,000.....	15		6	
.....farms.....	-		-		Weeds or brush in pasture.....				
.....acres on which used.....	-		-		.....farms.....	-		-	
.....farms.....	-		-		.....acres on which used.....	-		-	
.....acres on which used.....	-		-		.....\$1,000.....	-		-	
.....farms.....	-		-		Weeds on all other land.....				
.....acres on which used.....	-		-		.....farms.....	19		(NA)	
.....farms.....	-		-		.....acres on which used.....	1 304		(NA)	
.....acres on which used.....	-		-		.....\$1,000.....	21		(NA)	
.....farms.....	-		-		Chemicals for defoliation or for growth control.....				
.....acres on which used.....	31		8		.....farms.....	1		1	
.....farms.....	4 410		437		.....acres on which used.....	12		6	
.....acres on which used.....	24		2		.....\$1,000.....	(Z)		(Z)	
.....farms.....	42		65		Insect control on livestock and poultry.....				
.....acres on which used.....	9 095		6 212		.....farms.....	17		56	
.....farms.....	62		24		.....\$1,000.....	3		4	
.....acres on which used.....	1		1		Other chemicals (see text).....				
.....farms.....	49		30		.....farms.....	8		(NA)	
.....acres on which used.....	1		(Z)		.....\$1,000.....	(Z)		(NA)	

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year.....	139		185		Land irrigated by—Continued				
Proportion of farms.....	64.7		74.2		Self-propelled sprinkler systems.....				
Total land irrigated.....	31 359		32 113		.....farms.....	3		(NA)	
Average per farm.....	225.6		173.5		.....acres.....	349		(NA)	
Cropland irrigated.....	139		185		Other sprinkler systems.....				
.....farms.....	31 186		31 833		.....farms.....	2		(NA)	
.....acres.....	138		184		.....acres.....	128		(NA)	
Harvested cropland irrigated.....	29 208		27 074		Land in irrigated forms.....	187 589		171 286	
.....farms.....	16		39		.....acres.....	48 004		53 058	
.....acres.....	1 644		2 151		Harvested cropland.....	36 858		28 008	
Other cropland irrigated.....	8		(NA)		Farms not irrigated in 1974 but irrigated.....				
.....farms.....	334		2 608		between 1970 and 1973.....				
.....acres.....	1		3		.....farms.....	-		(X)	
Pasture irrigated, other than cropland posture.....	173		280		.....acres irrigated in most recent year.....			(X)	
.....farms.....	1		3		Farms with artificial drainage.....				
.....acres.....	51 585		52 138		.....farms.....	15		76	
Estimated quantity of irrigation water applied.....	1.6		1.6		Proportion of farms.....	7.0		30.5	
.....acre-feet.....	51 585		52 138		Land in farms with drainage.....	27 151		31 771	
Average per acre irrigated.....	1.6		1.6		.....acres.....	17 263		17 143	
Land irrigated by—					Average per farm.....	1150.9		225.5	
Furrows or ditches.....	120		(NA)		Artificial ponds, pits, reservoirs, and earthen.....				
.....farms.....	19 826		(NA)		tanks.....				
.....acres.....					.....farms.....	46		(NA)	
					.....number.....	181		(NA)	
					.....acres.....	197		(NA)	

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

	Farms	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text).....		84	67	55
.....\$1,000.....		11 098	7 057	4 041
Farms by size of debt owed:				
Under \$5,000.....		5	6	3
\$5,000 to \$9,999.....		6	8	2
\$10,000 to \$29,999.....		28	28	22
\$30,000 to \$49,999.....		14	11	9
\$50,000 and over.....		31	14	19

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—											
150 days or more.....	36	45	118	74	531		84	36	37	39	
25 to 149 days.....	37	127	107	391	130		697	531	130	36	
Less than 25 days.....	39		289		36		514	118	107	289	
Total contract labor.....	18	27	(NA)	(NA)	127						
Farms reporting number of contract workers furnished by contractor.....	9	(NA)	152	(NA)	78	(NA)					
Cash wages paid \$1,000.....											
.....farms.....											
.....\$1,000.....											
Number of workers.....											
Farms with—											
1 worker.....											
2 workers.....											
3 or 4 workers.....											
5 to 9 workers.....											
10 workers and over.....											

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farms ----- number.....	115	123	86	99	Land in Farms According to Use Total cropland ----- farms..... acres..... Harvested cropland ----- farms..... acres..... Farms by acres harvested: 1 to 9 acres ----- farms..... 10 to 19 acres ----- farms..... 20 to 29 acres ----- farms..... 30 to 49 acres ----- farms..... 50 to 99 acres ----- farms..... 100 to 199 acres ----- farms..... 200 to 499 acres ----- farms..... 500 to 999 acres ----- farms..... 1,000 acres and over ----- farms..... Cropland used only for pasture or grazing ----- farms..... Other cropland (see text) ----- farms..... acres..... Total woodland ----- farms..... acres..... Other land (see text) ----- farms..... acres..... Irrigated land ----- farms..... acres.....	96	105	75	86
Land in farms ----- acres.....	242 290	248 894	227 216	236 941		31 131	29 703	23 953	25 998
Average size of farm ----- acres.....	2 107	2 024	2 642	2 393		84	97	69	84
Approximate land area ----- acres.....	471 936	471 936	471 936	471 936		12 613	16 463	12 037	15 826
Proportion in farms ----- percent.....	51.3	52.7	48.1	50.2		6	2	5	14
Value of land and buildings -- \$1,000.....	37 612	18 010	30 900	16 988		2	4	1	1
Average per farm ----- dollars.....	327 059	146 424	359 303	171 600		2	3	1	1
Average per acre ----- dollars.....	155	72	136	72		8	8		
Farms by size: 1 to 9 acres ----- farms.....	4	3	2	3		21	27	17	18
10 to 49 acres ----- farms.....		1				100 to 199 acres ----- farms.....	25	26	25
50 to 69 acres ----- farms.....						200 to 499 acres ----- farms.....	15	19	15
70 to 99 acres ----- farms.....	1	7	2	4		500 to 999 acres ----- farms.....	4	7	4
100 to 139 acres ----- farms.....	2	1	2	1		1,000 acres and over ----- farms.....	1	1	1
140 to 179 acres ----- farms.....	3	1	1	1		Cropland used only for pasture or grazing ----- farms.....	55	66	38
180 to 219 acres ----- farms.....	1	2	1	2	Other cropland (see text) ----- farms.....	15 816	12 080	9 764	
220 to 259 acres ----- farms.....	4	1	2	1	acres.....	10	15	8	
260 to 499 acres ----- farms.....	21	28	15	18	acres.....	2 702	1 160	2 152	
500 to 999 acres ----- farms.....	35	26	21	19	Total woodland ----- farms.....	26	40	21	
1,000 to 1,999 acres ----- farms.....	19	25	18	23	acres.....	31 084	36 925	29 980	
2,000 acres and over ----- farms.....	25	28	24	28	Other land (see text) ----- farms.....	90	108	67	
					acres.....	180 075	182 266	173 283	
					Irrigated land ----- farms.....	70	78	59	
					acres.....	13 323	22 157	12 819	
								21 893	

	Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
Other cropland ----- farms.....	8	(NA)	9	4
acres.....	2 152	1 010	14 908	4 588
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms.....		4	67	(NA)
acres.....		130	173 283	175 797
Cropland on which all crops failed ----- farms.....	6	7	57	75
acres.....	2 073	273	172 182	169 857
Cropland in cultivated summer fallow ----- farms.....	1	5	14	29
acres.....	48	247	8 068	12 237
Cropland idle ----- farms.....	1	3	47	63
acres.....	31	360	164 114	157 620
Total woodland ----- farms.....	21	33	44	61
acres.....	29 980	35 146	1 101	5 940
Woodland pastured ----- farms.....	16	32		
acres.....	15 072	30 558		

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farm operators ----- number.....	115	123	86	99	Farms by type of organization -- Con. Partnership ----- number..... Land in farms ----- acres..... Corporation ----- number..... Land in farms ----- acres..... Other ----- number..... acres..... Form operators by age group: ² Under 25 years ----- farms..... 25 to 34 years ----- farms..... 35 to 44 years ----- farms..... 45 to 54 years ----- farms..... 55 to 64 years ----- farms..... 65 years and over ----- farms..... Average age ----- farms..... Form operators by place of residence: ² On farm operated ----- farms..... On another farm ----- farms..... In a rural area, not on a farm ----- farms..... In a city, town, or urban area ----- farms..... Form operators reporting days of work off farm: ² None ----- farms..... 1 to 49 days ----- farms..... 50 to 99 days ----- farms..... 100 to 149 days ----- farms..... 150 to 199 days ----- farms..... 200 days and over ----- farms..... Form operators by principal occupation: ² Farming ----- farms..... Other ----- farms..... Farm operators reporting utilization of futures market ----- farms..... Farm operators reporting agricultural contracts ----- farms.....	(NA)	(NA)	8	12
Land in farms ----- acres.....	242 290	248 894	227 216	236 941		(NA)	(NA)	22 756	25 947
Harvested cropland ----- acres.....	12 613	16 463	12 037	15 826		(NA)	(NA)	1	1
Farms by tenure of farm operator:						(NA)	(NA)	1 367	(D)
Full owners ----- number.....	66	65	50	43		(NA)	(NA)		1
Land in farms ----- acres.....	64 898	55 900	58 574	45 638		(NA)	(NA)		
Harvested cropland ----- acres.....	7 015	5 781	6 658	5 250		(NA)	(NA)		
Part owners ----- number.....	39	47	33	47		(NA)	(NA)		
Land in farms ----- acres.....	134 161	186 803	129 091	186 803		1	4		4
Harvested cropland ----- acres.....	5 228	9 345	5 089	9 345		7	9		8
Tenants ----- number.....	10	11	3	9		18	23		9
Land in farms ----- acres.....	43 231	6 191	39 551	4 500		29	25		28
Harvested cropland ----- acres.....	370	1 337	290	1 231		34	32		24
Percent of tenancy ----- farms.....	8.7	8.9	3.5	9.0		25	30		18
acres.....					54.6	52.5		51.0	
Black and other races, see text--					88	96		64	
Farm operators by tenure: ¹					3	15		3	
All farm operators ----- number.....	1	(NA)	1	1	9			1	
Land in farms ----- acres.....	820	(NA)	820	300				7	
Harvested cropland ----- acres.....		(NA)		40					
Full owners ----- number.....	1	(NA)	1						
Land in farms ----- acres.....	820	(NA)	820		47	(NA)	36	(NA)	
Harvested cropland ----- acres.....		(NA)			1	27	3	22	
Part owners ----- number.....		(NA)			3	4	2	4	
Land in farms ----- acres.....		(NA)			3		2		
Harvested cropland ----- acres.....		(NA)			4	12	2	9	
Tenants ----- number.....		(NA)		1	20	16	15	10	
Land in farms ----- acres.....		(NA)		300					
Harvested cropland ----- acres.....		(NA)		40					
Percent of tenancy ----- farms.....		(NA)		100.0					
Farms by type of organization:									
Individual or family ----- number.....	(NA)	(NA)	77	85	92	(NA)	71	(NA)	
Land in farms ----- acres.....	(NA)	(NA)	203 093	198 044	22	(NA)	14	(NA)	
					(NA)	(NA)	1	(NA)	
					(NA)	(NA)	2	(NA)	

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All forms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	3	10	3	10			
\$40,000 to \$99,999	10		10				
\$20,000 to \$39,999	22	21	22	21			
\$10,000 to \$19,999	24	24	24	24			
\$5,000 to \$9,999	10	21	10	21			
\$2,500 to \$4,999	13	18	13	18			
Under \$2,500 (see text)	33	29	4	5			
\$2,000 to \$2,499	17	11	(X)	(X)			
\$1,500 to \$1,999	5	12	(X)	(X)			
\$1,000 to \$1,499	3	1	(X)	(X)			
Under \$1,000 (see text)	8	5	(X)	(X)			
Market value of agricultural products sold							
\$1,000	2 771	1 976	2 722	1 936			
Average per form	24 097	16 067	31 651	19 551			
Crops, including hay	35	57	33	(NA)			
\$1,000	411	301	409	293			
Nursery and greenhouse products							
\$1,000							
Forest products	3	10	3	10			
\$1,000	3	4	3	4			
Livestock, poultry, and their products	103	114	78	96			
\$1,000	2 358	1 671	2 310	1 639			
Poultry and poultry products	3	(NA)	2	2			
\$1,000	1	(NA)	(Z)	(Z)			
Specified products sold:							
Crops							
\$1,000							
Grains							
\$1,000							
Tobacco							
\$1,000							
Cotton and cottonseed							
\$1,000							
Field seeds, hay, forage, and silage							
\$1,000							
Other field crops							
\$1,000							
Vegetables, sweet corn, and melons							
\$1,000							
Fruits, nuts, and berries							
\$1,000							
Livestock, poultry, and their products							
\$1,000							
Poultry and poultry products							
\$1,000							
Dairy products							
\$1,000							
Cattle and calves							
\$1,000							
Hogs and pigs							
\$1,000							
Sheep, lambs, and wool							
\$1,000							
Other livestock and livestock products							
\$1,000							

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

	All forms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969		1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	41	(NA)	18	(NA)			
Income from farm-related sources before taxes and expenses ¹	38	(NA)	27	(NA)			
\$1,000	127	(NA)	75	(NA)			
Customwork and other agricultural services	10	17	9	15			
\$1,000	27	15	25	7			
Recreational services	1	3	-	3			
\$1,000	(D)	16	-	16			
Government farm programs	26	34	18	26			
\$1,000	17	29	13	26			
Rent of farmland or from lease or sale of allotments	19	(NA)	17	(NA)			
\$1,000	31	(NA)	24	(NA)			
Other farm-related sources	6	(NA)	6	(NA)			
\$1,000	(D)	(NA)	13	(NA)			
Expenses for farm-related income sources ¹	13	(NA)	3	(NA)			
\$1,000	91	(NA)	18	(NA)			
Total family income from off-farm sources ²							
\$1,000							
Nonfarm business, excluding farm related							
\$1,000							
Cash wages, salaries, commissions, and tips							
\$1,000							
Interest, dividends, or royalties							
\$1,000							
Federal Social Security, pensions, retirement pay, etc.							
\$1,000							
Rent income of nonfarm property							
\$1,000							

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All forms		Farms with sales of \$2,500 and over			All forms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	114	123	86	99					
\$1,000	3 265	1 805	3 176	1 745					
Farms with —									
\$1 to \$999	4	4	-	5					
\$1,000 to \$1,999	7	14	2	8					
\$2,000 to \$2,999	5	10	2	13					
\$3,000 to \$4,999	19	19	5	18					
\$5,000 to \$9,999	24	21	22	18					
\$10,000 to \$19,999	15		15	32					
\$20,000 to \$39,999	26		26	13					
\$40,000 to \$59,999	5		5						
\$60,000 and over	9		9	10					
Livestock and poultry purchased	55	69	50	59					
\$1,000	1 561	676	1 557	664					
Feed for livestock and poultry purchased	94	104	70	86					
\$1,000	400	158	367	146					
Commercially mixed formula feeds	64	74	56	62					
\$1,000	170	78	163	72					
Feed ingredients	(NA)	(NA)	16	16					
\$1,000	(NA)	(NA)	19	20					
Whole grains	(NA)	(NA)	29	27					
\$1,000	(NA)	(NA)	77	32					
Hay, green chop, and silage	(NA)	(NA)	21	19					
\$1,000	(NA)	(NA)	108	22					
Animal health costs for livestock and poultry	(NA)	(NA)	60	(NA)					
\$1,000	(NA)	(NA)	26	(NA)					
Seeds, bulbs, plants, and trees purchased	28	16	19	12					
\$1,000	14	2	10	2					
Commercial fertilizer purchased	36	46	27	46					
\$1,000	73	49	63	49					
Other agricultural chemicals purchased	7	(NA)	6	(NA)					
\$1,000	2	2	1	2					
Lime	(NA)	-	-	-					
\$1,000	(NA)	-	-	-					
Gasoline and other petroleum fuel and oil for farm business	112	122	85	99					
\$1,000	151	97	136	88					
Gasoline	(NA)	(NA)	85	97					
\$1,000	(NA)	(NA)	100	68					
Diesel oil	(NA)	(NA)	24	26					
\$1,000	(NA)	(NA)	7	5					
LP gas, butane, and propane	(NA)	(NA)	18	20					
\$1,000	(NA)	(NA)	17	7					
Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	85	99					
\$1,000	(NA)	(NA)	11	8					
Hired farm labor	32	68	31	59					
\$1,000	115	102	114	97					
Contract labor	16	61	16	26					
\$1,000	31	52	31	26					
Machine hire and customwork	21		20	36					
\$1,000	32		32	22					
All other production expenses	108	117	85	99					
\$1,000	886	667	840	647					

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment.....farms.....	111	122	84	99					
\$1,000.....	2 256	1 148	1 674	1 053					
Average per farm.....dollars.....	20 328	9 406	19 934	10 631					
Farms by value group:									
\$1 to \$999.....	-	2	-	35					
\$1,000 to \$4,999.....	12	50	8	26					
\$5,000 to \$9,999.....	25	28	19	21					
\$10,000 to \$19,999.....	27	25	23	11					
\$20,000 to \$29,999.....	16	-	9	4					
\$30,000 to \$49,999.....	27	-	21	-					
\$50,000 to \$69,999.....	2	17	2	-					
\$70,000 and over.....	2	-	2	2					
Selected Machinery and Equipment									
Automobiles.....farms.....	89	100	65	84					
.....number.....	120	135	92	114					
mfd in last 5 years, number.....	50	67	44	53					
Motor trucks, including pickups.....farms.....	99	116	74	97					
.....number.....	176	213	128	189					
mfd in last 5 years, number.....	73	66	49	62					
Wheel tractors.....farms.....	97	100	73	82					
.....number.....	258	267	214	220					
mfd in last 5 years, number.....	30	47	27	42					
Crawler tractors.....farms.....	20	-	17	19					
.....number.....	21	-	18	21					
mfd in last 5 years, number.....	-	-	-	2					
Selected Machinery & Equip. - Con.									
Grain and bean combines, self-propelled.....farms.....	1	5	1	4					
.....number.....	1	5	1	4					
mfd in last 5 years, number.....	-	1	-	1					
Corn heads for combines.....farms.....	1	2	1	1					
.....number.....	1	2	1	1					
mfd in last 5 years, number.....	-	1	-	1					
Other cornpickers and picker-shellers.....farms.....	-	-	-	-					
.....number.....	-	-	-	-					
mfd in last 5 years, number.....	-	-	-	-					
Mower conditioners.....farms.....	16	(NA)	9	(NA)					
.....number.....	17	(NA)	10	(NA)					
mfd in last 5 years, number.....	4	(NA)	3	(NA)					
Pickup balers.....farms.....	71	69	59	61					
.....number.....	76	74	64	66					
mfd in last 5 years, number.....	30	27	29	26					
Windrowers, pull and self-propelled.....farms.....	22	(NA)	22	19					
.....number.....	25	(NA)	25	19					
mfd in last 5 years, number.....	13	(NA)	13	13					
Field forage harvesters, shear bar or flywheel type.....farms.....	5	(NA)	5	7					
.....number.....	5	(NA)	5	8					
mfd in last 5 years, number.....	-	(NA)	-	1					

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number Dollars (1,000)
Any livestock or poultry.....1974.....	103	(X)	76	(X)	103	(X)	78	(X) 2 310
Any cattle, hogs, or sheep.....1974.....	99	(X)	73	(X)	102	(X)	77	(X) 2 219
.....1969.....	110	(X)	93	(X)	112	(X)	95	(X) (NA)
Cattle and calves.....1974.....	99	14 628	73	13 507	102	11 031	77	10 656 2 214
.....1969.....	109	15 923	92	15 498	110	9 154	93	8 916 1 569
Farms with—								
1 to 4.....1974.....	2	4	1	2	6	13	4	9 2
5 to 9.....1974.....	1	9	-	-	6	43	2	14 2
10 to 19.....1974.....	4	59	3	43	21	314	10	138 30
20 to 49.....1974.....	22	838	7	215	19	583	11	417 72
50 to 99.....1974.....	33	2 357	25	1 886	20	1 429	20	1 429 241
100 to 199.....1974.....	15	2 220	15	2 220	19	2 472	19	2 472 412
200 to 499.....1974.....	16	4 971	16	4 971	9	(D)	9	(D) (D)
500 and over.....1974.....	6	4 170	6	4 170	2	(D)	2	(D) (D)
Cows and heifers that had calved.....1974.....	90	7 971	65	7 283	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	91	7 205	81	7 103	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows.....1974.....	87	7 881	62	7 201	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	(NA)	7 066	78	6 969	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows.....1974.....	24	90	16	82	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	32	139	27	134	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	5	(X) 88
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	7	(X) 48
Inventory, 1974								
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over			
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	87	7 881	62	7 201	Cattle sold.....			
Farms with—					Farms with—			
1 to 4.....	1	4	-	-	1 to 4.....	3	6	2
5 to 9.....	2	17	2	17	5 to 9.....	4	26	5
10 to 19.....	8	107	4	56	10 to 19.....	14	189	42
20 to 49.....	30	972	10	347	20 to 49.....	8	277	53
50 to 99.....	23	1 614	23	1 614	50 to 99.....	16	1 206	218
100 to 199.....	13	1 863	13	1 863	100 to 199.....	14	1 826	322
200 to 499.....	10	3 304	10	3 304	200 to 499.....	7	(D)	(D)
500 and over.....	-	-	-	-	500 and over.....	2	(D)	(D)
Milk cows.....	24	90	16	82	Calves sold.....			
Farms with—					Farms with—			
1 or 2.....	16	19	8	11	1 or 2.....	3	5	1
3 or 4.....	6	21	6	21	3 or 4.....	-	-	-
5 to 9.....	-	-	-	-	5 to 9.....	5	31	4
10 to 19.....	-	-	-	-	10 to 19.....	3	38	4
20 to 49.....	2	50	2	50	20 to 49.....	10	354	47
50 to 99.....	-	-	-	-	50 to 99.....	7	521	62
100 to 199.....	-	-	-	-	100 to 199.....	1	(D)	(D)
200 to 499.....	-	-	-	-	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			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves	56	3 126	Cattle fattened on grains and concentrates	1	1	1
1974	80	4 937	1969	4	233	(NA)
Beef heifers	54	3 087	Farms with—			
Milk heifers	5	39	1 to 9	1	1	1
Steers, steer calves, bulls, and bull calves	62	3 098	10 to 19	—	—	—
1974	86	3 458	20 to 49	—	—	—
1969			50 to 99	—	—	—
			100 to 199	—	—	—
			200 to 499	—	—	—
			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	1	7	1	7	2	14	2	14	1
1969	9	102	5	62	8	276	4	248	(NA)
Farms with—									
1 to 4	—	—	—	—	1	2	1	2	(Z)
5 to 9	1	7	1	7	—	—	—	—	—
10 to 24	—	—	—	—	1	12	1	12	1
25 to 49	—	—	—	—	—	—	—	—	—
50 to 99	—	—	—	—	—	—	—	—	—
100 to 199	—	—	—	—	—	—	—	—	—
200 to 499	—	—	—	—	—	—	—	—	—
500 and over	—	—	—	—	—	—	—	—	—
Feeder pigs sold	(X)	(X)	(X)	(X)	—	—	—	—	—
1969	(X)	(X)	(X)	(X)	2	186	2	186	(NA)
Sheep and lambs	1	26	1	26	1	158	1	158	(NA)
1969	8	499	8	499	7	409	7	409	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	1	90	11 140
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	—	(X)	4
Goats	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	2	9	(NA)	(NA)	1	2	(NA)
Horses and ponies	55	444	41	386	13	28	10	20	3
1974	76	473	(NA)	(NA)	9	42	(NA)	(NA)	(NA)
1969									

	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between—	Inventory			
	Farms	Number		All farms		Farms with sales of \$2,500 and over	
				Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	—	—	December 1 of preceding year and November 30	—	—	—	—
1969	2	9	December 1 of preceding year and May 31	7	33	3	29
Other hogs and pigs	1	7	1969	—	—	—	—
1974	4	53	1974	—	—	—	—
1969	1	10	1969	3	9	3	9
Lambs under 1 year old	1	14	1974	—	—	—	—
Ewes 1 year old or older	1	14	June 1 and November 30	7	24	3	20
1974	1	2	1969				
1969							

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	20	(X)	11	(X)	—	(X)	—	(X)
1969	(NA)	(X)	18	(X)	(NA)	(X)	2	(X)
Chickens 3 months old or older	20	460	11	205	—	—	—	—
1974	24	1 061	18	715	1	70	1	70
1969	20	457	11	202	—	—	—	—
Hens and pullets of laying age	20	457	11	202	—	—	—	—
1974	23	789	17	511	1	70	1	70
1969								
Farms with—								
1 to 99	19	357	11	202	—	—	—	—
100 to 399	1	100	—	—	—	—	—	—
400 to 1,599	—	—	—	—	—	—	—	—
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	2	165	2	165	—	—	—	—
1974	1	85	1	85	—	—	—	—
1969								
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	3	1	2	(Z)
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					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age.....1974.....	11	202	—	—	Turkeys.....1974.....	1	3	—	—
.....1969.....	17	511	1	70	.....1969.....	—	—	—	—
Hens for table or market egg production.....1974.....	11	192	—	—	Turkeys for slaughter.....1974.....	1	3	—	—
Hens for hatching egg production.....1974.....	1	10	—	—	Heavy breed.....1974.....	1	3	—	—
.....1969.....	—	—	—	—	Light breed.....1974.....	—	—	—	—
Pullets 3 months old or older.....1974.....	—	—	—	—	Turkey hens for breeding.....1974.....	—	—	—	—
.....1969.....	1	20	—	—	.....1969.....	—	—	—	—
Roosters and male chickens for breeding.....1974.....	2	3	—	—	Other poultry.....1974.....	—	(X)	—	(X)
Pullet chicks and pullets under 3 months old.....1974.....	—	—	—	—	.....1969.....	2	(X)	1	(X)

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested		Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	2	—	66	—	(X)	—	(X)	—	(X)	(X)
Sorghums for all purposes.....	—	2	—	47	(X)	—	(X)	—	(X)	(X)
Soybeans for beans (bushels).....	—	—	—	—	—	—	—	—	—	—
Peanuts for nuts (pounds).....	—	—	—	—	—	—	—	—	—	—
Wheat (bushels).....	1	6	12	397	168	—	—	—	10 984	—
Other small grains for grain.....	7	15	80	592	(X)	—	—	—	(X)	(X)
Cotton (bales).....	—	—	—	—	—	—	—	—	—	—
Tobacco (pounds).....	—	—	—	—	—	—	—	—	—	—
Irish potatoes (hundredweight).....	—	(NA)	—	(NA)	—	—	—	—	—	(NA)
Sweet potatoes (bushels).....	—	(NA)	—	(NA)	—	—	—	—	—	(NA)
Hay crops (tons, dry).....	84	92	12 482	15 476	15 148	—	—	—	28 609	—
Vegetables, sweet corn, or melons for sale.....	1	1	39	4	(X)	—	—	—	(X)	(X)
Land in orchards.....	—	1	—	4	(X)	—	—	—	(X)	(X)
Berries for sale.....	—	—	—	—	(X)	—	—	—	(X)	(X)
Other crops.....	—	(NA)	—	—	(X)	—	—	—	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land		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 fadder, hogged or grazed.....	1	—	40	—	(X)	(X)	1	—	30	—
Sorghums for grain (bushels).....	—	—	—	—	—	—	—	—	—	—
Sorghums for silage, fadder, hay, etc.....	—	(NA)	—	47	(X)	(X)	—	(NA)	—	—
Alfalfa hay (tons, dry).....	22	35	2 981	2 246	3 555	5 731	18	30	2 320	2 141

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					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....1974.....	38	9 764	(X)	10	1 430	3	286	3	13	—	—
.....1969.....	51	9 162	(X)	28	4 556	12	914	12	101	—	—
Improved pasture.....1974.....	14	8 068	(X)	5	2 002	3	845	3	63	—	—
.....1969.....	29	12 237	(X)	12	2 672	2	105	2	10	—	—
Corn for all purposes.....1974.....	1	40	(X)	1	30	1	30	1	3	—	—
.....1969.....	—	—	(X)	—	—	—	—	—	—	—	—
Sorghums for all purposes.....1974.....	2	47	(X)	—	—	—	—	—	—	—	—
.....1969.....	2	47	(X)	—	—	—	—	—	—	—	—
Wheat (bushels).....1974.....	1	12	168	—	—	—	—	—	—	—	—
.....1969.....	4	374	10 764	2	360	—	—	(NA)	—	(NA)	—
Oats (bushels).....1974.....	7	80	4 200	7	80	—	—	—	—	—	—
.....1969.....	10	395	16 200	6	236	2	34	(NA)	3	(NA)	—
Barley (bushels).....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	4	101	4 155	2	60	—	—	(NA)	—	(NA)	—
Rye (bushels).....1974.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain.....1974.....	—	—	(X)	—	—	—	—	(NA)	—	(NA)	—
Soybeans for beans (bushels).....1974.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds).....1974.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry).....1974.....	69	11 932	14 372	58	9 298	21	3 794	21	299	—	—
.....1969.....	82	14 958	27 824	71	14 004	36	5 376	36	451	—	—
Field seed crops.....1974.....	—	—	(X)	—	—	—	—	—	—	—	—
.....1969.....	—	—	(X)	—	—	—	—	—	—	—	—
Cotton (bales).....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds).....1974.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight).....1974.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1969.....	1	1	20	1	1	—	—	(NA)	—	(NA)	—
Vegetables, sweet corn, or melons for sale.....1974.....	1	39	(X)	1	39	1	39	1	4	—	—
.....1969.....	1	4	(X)	1	4	1	4	1	(Z)	—	—
Land in orchards.....1974.....	—	—	(X)	—	—	—	—	—	—	—	—
.....1969.....	1	4	(X)	1	4	1	4	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

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

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

	1974	1969		1974	1969
Total chemical costs, including fertilizer and lime			Sprays, dusts, granules, fumigants, etc. to control —		
..... farms	32	61	..... farms	—	—
..... \$1,000	64	51	Diseases in crops and orchards	—	—
Commercial fertilizer	27	41	..... acres on which used	—	—
..... acres on which used	5 169	6 437	..... \$1,000	—	—
..... tons	391	565	Weeds or grass in crops	—	12
..... \$1,000	63	49	..... acres on which used	—	189
Lime .....	—	—	..... \$1,000	—	1
..... farms	—	—	Weeds or brush in pasture	—	5
..... acres on which used .....	—	—	..... acres on which used	—	263
..... tons .....	—	—	..... \$1,000	—	1
..... \$1,000	—	—	Weeds on all other land	—	(NA)
Sprays, dusts, granules, fumigants, etc. to control —	—	—	..... farms	—	(NA)
Insects on hay crops	—	1	..... acres on which used	—	(NA)
..... acres on which used	—	2	Chemicals for defoliation or for growth control	—	—
..... \$1,000	—	(2)	of crops or thinning of fruit	—	—
Insects on other crops	—	2	..... farms	—	—
..... acres on which used	—	7	..... acres on which used	—	—
..... \$1,000	—	(2)	..... \$1,000	—	—
Nematodes in crops	—	—	Insect control on livestock and poultry	6	25
..... farms .....	—	—	..... \$1,000	1	1
..... acres on which used	—	—	Other chemicals (see text)	—	(NA)
..... \$1,000 .....	—	—	..... \$1,000	—	(NA)

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

	1974	1969		1974	1969
Farms irrigated in census year	59	73	Land irrigated by—Continued		
Proportion of farms	68.6	73.7	Self-propelled sprinkler systems	—	(NA)
Total land irrigated	12 819	21 893	..... farms	—	(NA)
Average per farm	217.3	299.9	..... acres	—	(NA)
Cropland irrigated	58	73	Other sprinkler systems	3	(NA)
Harvested cropland irrigated	10 817	19 221	..... farms	477	(NA)
..... farms	58	73	Land in irrigated forms	152 377	197 124
..... acres	9 387	14 615	..... acres	19 454	24 678
Cropland pasture irrigated	10	28	Harvested cropland	10 732	15 029
..... farms	1 430	4 556	Farms not irrigated in 1974 but irrigated		
..... acres	—	(NA)	between 1970 and 1973	7	(X)
Other cropland irrigated	—	(NA)	..... farms	865	(X)
..... farms	—	(NA)	..... acres irrigated in most recent year	—	—
..... acres	—	(NA)	Farms with artificial drainage	4	14
Pasture irrigated, other than cropland pasture	5	12	Proportion of farms	4.7	14.1
..... farms	2 002	2 672	Land in farms with drainage	4 200	98 707
..... acres	16 194	40 008	Land drained	280	778
Estimated quantity of irrigation water applied	1.3	1.8	Average per farm	70.0	55.5
Average per acre irrigated	—	—	Artificial ponds, pits, reservoirs, and earthen		
Land irrigated by	—	—	tanks	38	(NA)
Furrows or ditches	17	(NA)	..... farms	169	(NA)
..... farms	3 864	(NA)	..... number	143	(NA)
..... acres .....	—	—	..... acres	—	—

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	39	31	29
..... farms	3 614	2 917	696
..... \$1,000	—	—	—
Farms by size of debt owed:			
Under \$5,000	3	1	5
\$5,000 to \$9,999	3	3	1
\$10,000 to \$29,999	6	1	17
\$30,000 to \$49,999	5	12	4
\$50,000 and over	22	14	2

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working —		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working —							31	13	8	15
150 days or more	13	9	22	19	91	97	114	91	12	11
25 to 149 days	8	55	15	136	12	—	105	22	15	68
Less than 25 days	15	—	(NA)	(NA)	11	—				
Total contract labor	16	26	(NA)	(NA)	31	26				
Farms reporting number of contract workers furnished by contractor	7	(NA)	23	(NA)	22	(NA)				
Farms with —										
1 worker	—	—	8	5	—	—				
2 workers	—	—	2	1	—	—				
3 or 4 workers	—	—	3	2	—	—				
5 to 9 workers	—	—	—	—	—	—				
10 workers and over	—	—	—	—	—	—				

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over			
	1974	1969	1974	1969		1974	1969	1974	1969		
All farms ----- number.....	834	892	556	535	Land in Farms According to Use						
Land in farms ----- acres.....	281 506	304 683	263 111	276 719		Total cropland ----- farms.....	793	858	540	519	
Average size of farm ----- acres.....	338	342	473	517		acres.....	80 664	82 334	73 384	71 781	
Approximate land area ----- acres.....	738 752	738 752	738 752	738 752		Harvested cropland ----- farms.....	767	767	528	498	
Proportion in farms ----- percent.....	38.1	41.2	35.6	37.5		acres.....	50 017	50 084	46 679	46 008	
Value of land and buildings ----- \$1,000.....	108 809	51 674	95 548	42 746		Farms by acres harvested:					
Average per farm ----- dollars.....	130 467	57 930	171 849	79 898		1 to 9 acres -----	115	117	29		
Average per acre ----- dollars.....	387	170	363	154		10 to 19 acres -----	142	144	48	208	
Farms by size:						20 to 29 acres -----	97	99	56		
1 to 9 acres -----	60	44	15	10		30 to 49 acres -----	108	113	93		
10 to 49 acres -----	239	292	98	94		50 to 99 acres -----	160	139	157		135
50 to 69 acres -----	80	60	49	32		100 to 199 acres -----	96	100	96	100	
70 to 99 acres -----	91	88	66	53		200 to 499 acres -----	40	48	40	48	
100 to 139 acres -----	68	70	53	46		500 to 999 acres -----	8	7	8	7	
140 to 179 acres -----	57	64	51	49		1,000 acres and over -----	1	-	1	-	
180 to 219 acres -----	44	48	39	39		Cropland used only for pasture or grazing ----- farms.....	439	509	276	294	
220 to 259 acres -----	37	33	34	31		acres.....	23 967	26 071	20 514	20 748	
260 to 499 acres -----	53	73	49	68		farms.....	106	198	73	(NA)	
500 to 999 acres -----	44	51	43	48	acres.....	6 680	6 179	6 191	5 025		
1,000 to 1,999 acres -----	31	40	31	48	Total woodland ----- farms.....	67	101	36	61		
2,000 acres and over -----	30	29	28	28	acres.....	8 899	15 897	8 031	12 519		
					farms.....	696	737	479	(NA)		
					Other land (see text) ----- farms.....	191 943	206 452	181 696	192 419		
					acres.....	762	782	531	499		
					farms.....	68 994	74 541	64 056	67 779		
					acres.....						
					Irrigated land ----- farms.....						
					acres.....						

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over		
	1974	1969	1974	1969		1974	1969	1974	1969	
All farm operators ----- number.....	834	892	556	535	Farms by type of organization—Con.					
Land in farms ----- acres.....	281 506	304 683	263 111	276 719		Partnership ----- number.....	(NA)	(NA)	49	81
Harvested cropland ----- acres.....	50 017	50 084	46 679	46 008		Land in farms ----- acres.....	(NA)	(NA)	35 397	55 875
Farms by tenure of farm operator:						Corporation ----- number.....	(NA)	(NA)	13	11
Full owners ----- number.....	592	654	355	353		Land in farms ----- acres.....	(NA)	(NA)	31 099	8 094
Land in farms ----- acres.....	163 930	183 023	151 582	163 629		Other ----- number.....	(NA)	(NA)	-	-
Harvested cropland ----- acres.....	27 238	27 126	24 421	23 666		acres.....	(NA)	(NA)	-	-
Part owners ----- number.....	174	182	156	143		Farm operators by age group:²				
Land in farms ----- acres.....	104 367	103 271	98 903	100 981		Under 25 years -----	15	2	3	2
Harvested cropland ----- acres.....	18 711	19 139	18 400	18 743		25 to 34 years -----	51	71	15	42
Tenants ----- number.....	68	56	45	39		35 to 44 years -----	142	176	92	112
Land in farms ----- acres.....	13 209	18 389	12 626	12 109		45 to 54 years -----	177	240	129	134
Harvested cropland ----- acres.....	4 068	3 819	3 858	3 599		55 to 64 years -----	277	298	188	181
Percent of tenancy -----	8.2	6.2	8.1	7.2		65 years and over -----	158	105	86	64
						Average age -----	53.5	51.7	52.8	51.6
						Farm operators by place of residence:²				
						On farm operated -----	639	754	423	461
						On another farm -----	32		14	
					In a rural area, not on a farm -----	33	81	25	41	
					In a city, town, or urban area -----	18		6		
					Farm operators reporting days of work off farm:²					
					None -----	274	(NA)	220	(NA)	
					1 to 49 days -----	72	102	45	75	
					50 to 99 days -----	35	73	16	42	
					100 to 149 days -----	36	108	29	56	
					150 to 199 days -----	54	279	30	90	
					200 days and over -----	214		93		
					Farm operators by principal occupation:²					
					Farming -----	541	(NA)	430	(NA)	
					Other -----	279	(NA)	113	(NA)	
					Farm operators reporting utilization of futures market -----					
					(NA)	(NA)	5	(NA)		
					Farm operators reporting agricultural contracts -----					
					(NA)	(NA)	42	(NA)		

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:					Specified products sold:		
\$100,000 and over	44	65	44	65	Crops	farms	379 (NA)
\$40,000 to \$99,999	65	84	65	84	Crops	\$1,000	9 091 4 130
\$20,000 to \$39,999	76	84	76	84	Grains	farms	181 153
\$10,000 to \$19,999	103	97	102	97	Tobacco	\$1,000	2 175 843
\$5,000 to \$9,999	132	128	132	128	Cotton and cottonseed	farms	- -
\$2,500 to \$4,999	114	130	114	129	Field seeds, hay, forage, and silage	\$1,000	- -
Under \$2,500 (see text)	300	388	23	32	Other field crops	farms	21 42
\$2,000 to \$2,499	44	49	(X)	(X)	Vegetables, sweet corn, and melons	\$1,000	1 593 594
\$1,500 to \$1,999	58	65	(X)	(X)	Fruits, nuts, and berries	farms	27 27
\$1,000 to \$1,499	67	85	(X)	(X)	Livestock, poultry, and their products	\$1,000	726 266
Under \$1,000 (see text)	131	189	(X)	(X)	Poultry and poultry products	farms	133 137
Market value of agricultural products sold					Dairy products	\$1,000	3 219 1 800
Average per farm	19 082	11 223	18 746	10 832	Cattle and calves	farms	388 383
Crops, including hay	488	549	379	(NA)	Hogs and pigs	\$1,000	9 631 6 697
Nursery and greenhouse products	18	39	2	2	Poultry and poultry products	farms	63 37
Forest products	12	10	12	9	Other livestock and livestock products	\$1,000	25 53
Livestock, poultry, and their products	593	602	388	383	Sheep, lambs, and wool	farms	43 77
Poultry and poultry products	69	(NA)	33	37	Other livestock and livestock products	\$1,000	1 294 643
	29	(NA)	25	53			345 (NA)

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969		1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	352	(NA)	134	(NA)	Total family income from off-farm sources ²	farms	351
Income from farm-related sources before taxes and expenses ¹	189	(NA)	144	(NA)	Nonfarm business, excluding farm related	\$1,000	2 680
Customwork and other agricultural services	99	126	77	104	Cash wages, salaries, commissions, and tips	farms	55
Recreational services	11	8	10	5	Interest, dividends, or royalties	\$1,000	386
Government farm programs	89	24	89	19	Federal Social Security, pensions, retirement pay, etc.	farms	210
Rent of farmland or from lease or sale of allotments	33	199	30	144	Rent income of nonfarm property	\$1,000	1 509
Other farm-related sources	64	201	63	170			175
Expenses for farm-related income sources ¹	72	(NA)	52	(NA)			447
Total	100	(NA)	88	(NA)			81
	22	(NA)	19	(NA)			280
	33	(NA)	31	(NA)			21
	84	(NA)	64	(NA)			58
	112	(NA)	91	(NA)			

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	834	892	556	535	Seeds, bulbs, plants, and trees purchased	379	381	301	285
Farms with --	17 128	10 277	16 586	9 664	Commercial fertilizer purchased	243	136	238	129
\$1 to \$999	112	131	10	25	Other agricultural chemicals purchased	520	644	409	438
\$1,000 to \$1,999	120	144	32	57	Lime	1 160	569	1 133	540
\$2,000 to \$2,999	56	106	22	83	Gasoline and other petroleum fuel and oil for farm business	378	(NA)	315	(NA)
\$3,000 to \$4,999	103	130	74	146	Gasoline	318	258	310	241
\$5,000 to \$9,999	141	156	117	103	Diesel oil	(NA)	-	-	-
\$10,000 to \$19,999	137	137	136	67	LP gas, butane, and propane	(NA)	-	-	-
\$20,000 to \$39,999	81	225	81	67	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	550	535
\$40,000 to \$59,999	31	31	31	54	Hired farm labor	(NA)	(NA)	64	45
\$60,000 and over	53	53	53	54	Contract labor	390	543	295	373
Livestock and poultry purchased	340	405	212	241	Machine hire and customwork	1 670	1 461	1 630	1 399
Feed for livestock and poultry purchased	544	549	332	328	All other production expenses	44	549	30	94
Commercially mixed formula feeds	2 832	1 188	2 742	1 127					
Feed ingredients	310	323	222	234					
Whole grains	1 177	390	1 156	370					
Hay, green chop, and silage	(NA)	(NA)	69	53					
Animal health costs for livestock and poultry	(NA)	(NA)	88	122					
	(NA)	(NA)	185	158					
	(NA)	(NA)	818	305					
	(NA)	(NA)	94	98					
	(NA)	(NA)	680	330					
	(NA)	(NA)	249	(NA)					
	(NA)	(NA)	116	(NA)					

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment	801	882	537	533					
\$1,000	14 292	7 059	11 937	5 887					
Average per farm	17 842	8 003	22 229	11 044					
Farms by value group:									
\$1 to \$999	3	49	1	174					
\$1,000 to \$4,999	159	417	77						
\$5,000 to \$9,999	183	189	105	144					
\$10,000 to \$19,999	212	140	126	134					
\$20,000 to \$29,999	114		104	38					
\$30,000 to \$49,999	72	87	66	34					
\$50,000 to \$69,999	35		35	9					
\$70,000 and over	23		23						
Selected Machinery and Equipment									
Automobiles	635	711	437	445					
mfd in last 5 years	905	967	625	637					
Motor trucks, including pickups	383	419	273	308					
mfd in last 5 years	728	796	510	495					
Wheel tractors	1 370	1 362	1 090	995					
mfd in last 5 years	371	403	314	292					
Crawler tractors	749	767	513	490					
mfd in last 5 years	1 508	1 463	1 172	1 044					
Motor trucks, including pickups	215	267	180	217					
mfd in last 5 years	81		70	61					
mfd in last 5 years	97		86	67					
mfd in last 5 years	8		8	3					
Selected Machinery & Equip. - Con.									
Grain and bean combines, self-propelled	81	60	78	57					
mfd in last 5 years	87	63	84	60					
mfd in last 5 years	3	17	3	16					
Corn heads for combines	25	58	24	16					
mfd in last 5 years	25	67	24	17					
mfd in last 5 years	6	15	6	7					
Other cornpickers and picker-shellers	44		41	44					
mfd in last 5 years	45		42	46					
mfd in last 5 years	3		3	6					
Mower conditioners	99	(NA)	78	(NA)					
mfd in last 5 years	107	(NA)	85	(NA)					
mfd in last 5 years	20	(NA)	20	(NA)					
Pickup balers	292	285	234	235					
mfd in last 5 years	306	293	248	242					
mfd in last 5 years	55	85	54	76					
Windrowers, pull and self-propelled	153	(NA)	135	74					
mfd in last 5 years	164	(NA)	145	75					
mfd in last 5 years	57	(NA)	56	29					
Field forage harvesters, shear bar or flywheel type	76	(NA)	72	87					
mfd in last 5 years	79	(NA)	75	92					
mfd in last 5 years	18	(NA)	18	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	654	(X)	419	(X)	593	(X)	388	(X) 9 631	
Any cattle, hags, or sheep	602	(X)	381	(X)	553	(X)	375	(X) 8 072	
Cattle and calves	579	(X)	362	(X)	560	(X)	367	(X) (NA)	
1974	559	47 263	361	44 713	487	31 017	345	30 251 6 806	
1969	524	45 735	336	43 354	497	28 596	339	27 442 4 790	
Farms with—									
1 to 4	76	177	31	78	91	219	31	78 19	
5 to 9	51	371	13	95	102	652	35	218 51	
10 to 19	121	1 712	49	803	90	1 267	76	1 103 193	
20 to 49	140	4 354	101	3 323	96	2 782	95	2 755 546	
50 to 99	61	4 035	57	3 800	40	2 959	40	2 959 594	
100 to 199	53	6 825	53	6 825	41	5 096	41	5 096 896	
200 to 499	38	13 361	38	13 361	20	6 215	20	6 215 1 399	
500 and over	19	16 428	19	16 428	7	11 827	7	11 827 3 109	
Cows and heifers that had calved	495	23 869	316	22 361	(NA)	(NA)	(NA)	(NA) (NA)	
1969	441	20 295	299	19 343	(NA)	(NA)	(NA)	(NA) (NA)	
1974	410	22 040	273	20 694	(NA)	(NA)	(NA)	(NA) (NA)	
1969	(NA)	18 770	250	17 993	(NA)	(NA)	(NA)	(NA) (NA)	
1974	217	1 829	134	1 667	(NA)	(NA)	(NA)	(NA) (NA)	
1969	218	1 525	142	1 350	(NA)	(NA)	(NA)	(NA) (NA)	
Milk cows	217	1 829	134	1 667	(NA)	(NA)	(NA)	(NA) (NA)	
1974	(X)	(X)	(X)	(X)	(NA)	(X)	43	(X) 1 294	
1969	(X)	(X)	(X)	(X)	(NA)	(X)	77	(X) 643	
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	(X)	(X) 1 294	
1969	(X)	(X)	(X)	(X)	(NA)	(X)	(X)	(X) 643	
Inventory, 1974									
All farms				Farms with sales of \$2,500 and over		Sales, 1974—Farms with sales of \$2,500 and over			
Farms		Number		Farms		Number		Dollars (1,000)	
Beef cows		410 22 040		273 20 694		309 21 464		5 669	
Farms with—									
1 to 4		67 166		27 52		57 109		28	
5 to 9		76 526		26 189		56 355		80	
10 to 19		62 819		36 494		61 834		194	
20 to 49		106 3 337		86 2 836		76 2 270		545	
50 to 99		43 2 887		42 2 818		25 1 815		483	
100 to 199		23 3 158		23 3 158		15 1 930		394	
200 to 499		30 8 497		30 8 497		14 4 474		1 148	
500 and over		3 2 650		3 2 650		5 9 677		2 797	
Milk cows									
1 or 2		159 213		93 125		16 20		3	
3 or 4		24 81		12 39		7 22		3	
5 to 9		15 109		10 77		23 147		20	
10 to 19		6 77		6 77		48 674		65	
20 to 49		2 64		2 64		43 1 366		176	
50 to 99		7 506		7 506		24 1 688		205	
100 to 199		2 (D)		2 (D)		16 1 856		260	
200 to 499		2 (D)		2 (D)		6 (D)		(D)	
500 and over		- -		- -		2 (D)		(D)	
Calves sold									
1 or 2		16 20		16 20		16 20		3	
3 or 4		24 81		12 39		7 22		3	
5 to 9		15 109		10 77		23 147		20	
10 to 19		6 77		6 77		48 674		65	
20 to 49		2 64		2 64		43 1 366		176	
50 to 99		7 506		7 506		24 1 688		205	
100 to 199		2 (D)		2 (D)		16 1 856		260	
200 to 499		2 (D)		2 (D)		6 (D)		(D)	
500 and over		- -		- -		2 (D)		(D)	

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over					
	Inventory		Sales			Inventory		Sales			
	Farms	Number	Farms	Number		Farms	Number	Farms	Number		
Hens and pullets of laying age.....	1974.....	135	5 809	14	1 071	Turkeys.....	1974.....	8	90	3	16
	1969.....	110	11 401	15	2 233		1969.....	6	61	1	15
Hens for table or market egg production.....	1974.....	134	5 559	14	1 071	Turkeys for slaughter.....	1974.....	7	79	3	16
Hens for hatching egg production.....	1974.....	10	250	—	—	Heavy breed.....	1974.....	7	79	3	16
						Light breed.....	1974.....	—	—	—	—
Pullets 3 months old or older.....	1974.....	7	68	—	—	Turkey hens for breeding.....	1974.....	4	11	—	—
	1969.....	8	226	—	—		1969.....	6	17	1	15
Roosters and male chickens for breeding.....	1974.....	44	89	1	1	Other poultry.....	1974.....	12	(X)	4	(X)
Pullet chicks and pullets under 3 months old.....	1974.....	1	50	—	—		1969.....	10	(X)	—	(X)

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	205	174	7 528	4 815	(X)	(X)				
Sorghums for all purposes.....	6	6	77	47	(X)	(X)				
Soybeans for beans (bushels).....	—	—	—	—	—	—				
Peanuts for nuts (pounds).....	—	—	—	—	—	—				
Wheat (bushels).....	84	57	1 695	782	65 024	41 857				
Other small grains for grain.....	180	241	4 971	6 289	(X)	(X)				
Cotton (bales).....	—	—	—	—	—	—				
Tobacco (pounds).....	—	—	—	—	—	—				
Irish potatoes (hundredweight).....	6	(NA)	8	(NA)	1 061	(NA)				
Sweetpotatoes (bushels).....	—	(NA)	—	(NA)	—	(NA)				
Hay crops (tons, dry).....	572	568	24 388	25 874	63 005	64 046				
Vegetables, sweet corn, or melons for sale.....	34	27	595	345	(X)	(X)				
Land in orchards.....	201	239	6 728	6 922	(X)	(X)				
Berries for sale.....	—	6	—	2	(X)	(X)				
Other crops.....	92	(NA)	4 626	5 112	(X)	(X)				

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						
			Quantity			Total		Dry		Liquid		
	Farms	Acres		Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons	
Crapland used only for pasture.....	1974.....	276	20 514	(X)	200	13 031	49	1 938	49	183	—	—
	1969.....	294	20 748	(X)	239	13 655	77	2 033	76	234	1	1
Improved pasture.....	1974.....	79	22 711	(X)	43	5 584	12	2 185	12	147	—	—
	1969.....	97	16 341	(X)	70	7 645	21	1 788	21	118	—	—
Corn for all purposes.....	1974.....	185	7 395	(X)	183	7 263	185	7 274	164	1 066	79	516
	1969.....	163	4 737	(X)	159	4 683	162	4 643	155	836	46	203
Sorghums for all purposes.....	1974.....	6	77	(X)	6	77	2	40	2	11	—	—
	1969.....	3	35	(X)	3	35	3	35	3	12	2	4
Wheat (bushels).....	1974.....	68	1 601	62 160	63	1 288	40	1 157	38	134	2	32
	1969.....	40	707	39 047	40	707	23	484	(NA)	81	(NA)	4
Oats (bushels).....	1974.....	69	684	35 635	67	674	23	261	23	48	—	—
	1969.....	99	1 368	87 422	96	1 349	50	768	(NA)	83	(NA)	18
Barley (bushels).....	1974.....	119	4 189	226 386	118	4 139	66	2 962	64	309	6	112
	1969.....	123	4 424	289 419	122	4 414	95	3 589	(NA)	504	(NA)	17
Rye (bushels).....	1974.....	1	4	100	1	4	1	4	1	1	—	—
	1969.....	—	—	(X)	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain.....	1974.....	—	—	(X)	—	—	—	—	—	—	—	—
Soybeans for beans (bushels).....	1974.....	—	—	—	—	—	—	—	—	—	—	—
	1969.....	—	—	—	—	—	—	—	—	—	—	—
Peanuts for nuts (pounds).....	1974.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
	1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry).....	1974.....	395	21 809	58 027	377	20 448	128	7 538	124	677	8	25
	1969.....	375	23 032	57 526	365	22 366	133	5 573	132	616	5	30
Field seed crops.....	1974.....	10	588	(X)	10	588	6	221	6	26	—	—
	1969.....	3	234	(X)	3	234	2	218	2	34	—	—
Cotton (bales).....	1974.....	—	—	—	—	—	—	—	—	—	—	—
	1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds).....	1974.....	—	—	—	—	—	—	—	—	—	—	—
	1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight).....	1974.....	4	8	1 045	4	8	4	8	4	2	—	—
	1969.....	2	8	1 010	2	8	1	8	(NA)	3	(NA)	—
Vegetables, sweet corn, or melons for sale.....	1974.....	29	590	(X)	29	590	29	584	28	263	12	34
	1969.....	25	341	(X)	24	330	25	341	24	132	19	38
Land in orchards.....	1974.....	140	6 305	(X)	139	6 243	81	3 637	79	775	3	7
	1969.....	148	6 335	(X)	138	6 243	124	5 633	124	946	—	—

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale.....1974	—	—	(X)	—	—	—	—	—	—	—	—
.....1969	1	1	(X)	1	1	—	—	—	—	—	—
Nursery and greenhouse products.....1974	2	(Z)	(X)	2	(Z)	1	(Z)	1	(Z)	1	(Z)
.....1969	2	(Z)	(X)	1	(Z)	1	(Z)	—	—	1	(Z)
Other crops.....1974	66	4 034	(X)	65	3 992	37	2 766	36	586	8	240

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

	1974		1969			1974		1969	
	farms	Acres	farms	Acres		farms	Acres	farms	Acres
Total chemical costs, including fertilizer and lime.....	453		465		Sprays, dusts, granules, fumigants, etc. to control—Con.				
.....\$1,000	1 443		781		.....farms	47		79	
Commercial fertilizer.....	409		402		.....acres on which used	2 073		3 427	
.....acres on which used	30 601		28 960		.....\$1,000	35		52	
.....tons	5 198		5 041		Weeds or grass in crops.....farms	107		148	
.....\$1,000	1 133		540		.....acres on which used	8 177		8 835	
Lime.....	—		—		.....\$1,000	53		30	
.....acres on which used	—		—		Weeds or brush in pasture.....farms	12		24	
.....tons	—		—		.....acres on which used	349		593	
.....\$1,000	—		—		.....\$1,000	1		1	
Sprays, dusts, granules, fumigants, etc. to control—					Weeds on all other land.....farms	36		(NA)	
Insects on hay crops.....farms	115		137		.....acres on which used	563		(NA)	
.....acres on which used	5 398		6 224		.....\$1,000	3		(NA)	
.....\$1,000	25		20		Chemicals for defoliation or for growth control				
Insects on other crops.....farms	133		146		.....of crops or thinning of fruit.....farms	12		19	
.....acres on which used	8 567		7 514		.....acres on which used	451		686	
.....\$1,000	161		125		.....\$1,000	3		5	
Nematodes in crops.....farms	1		4		Insect control on livestock and poultry.....farms	45		99	
.....acres on which used	20		69		.....\$1,000	6		5	
.....\$1,000	1		1		Other chemicals (see text).....farms	67		(NA)	
					.....\$1,000	22		(NA)	

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

	1974		1969			1974		1969	
	farms	Acres	farms	Acres		farms	Acres	farms	Acres
Farms irrigated in census year.....	531		499		Land irrigated by—Continued				
Proportion of farms.....percent	95.5		93.2		Self-propelled sprinkler systems.....farms	2		(NA)	
Total land irrigated.....acres	64 056		67 779		.....acres	11		(NA)	
Average per farm.....acres	120.6		135.8		Other sprinkler systems.....farms	16		(NA)	
Cropland irrigated.....farms	525		495		.....acres	751		(NA)	
.....acres	58 472		60 134		Land in irrigated farms.....acres	260 896		245 988	
Harvested cropland irrigated.....farms	516		481		.....Cropland.....acres	72 163		70 892	
.....acres	44 722		45 093		.....Harvested cropland.....acres	45 733		45 531	
Cropland pasture irrigated.....farms	200		239		Farms not irrigated in 1974 but irrigated				
.....acres	13 031		13 655		between 1970 and 1973.....farms	4		(X)	
Other cropland irrigated.....farms	14		(NA)		.....acres irrigated in most recent year	331		(X)	
.....acres	719		1 386		Farms with artificial drainage.....farms	47		96	
Pasture irrigated, other than cropland pasture.....farms	43		70		Proportion of farms.....percent	8.5		17.9	
.....acres	5 584		7 645		Land in farms with drainage.....acres	22 920		55 919	
Estimated quantity of irrigation water applied.....acre-feet	169 852		212 098		Land drained.....acres	3 663		9 582	
Average per acre irrigated.....acre-feet	2.7		3.1		.....Average per farm.....acres	77.9		99.8	
Land irrigated by—					Artificial ponds, pits, reservoirs, and earthen				
Furrows or ditches.....farms	510		(NA)		tanks.....farms	92		(NA)	
.....acres	52 435		(NA)		.....number	392		(NA)	
					.....acres	334		(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
		Total	Not secured by real estate	
Farms with debt owed by farm operator (see text).....farms	292	245	165	165
.....\$1,000	18 895	14 006	4 889	4 889
Farms by size of debt owed:				
Under \$5,000.....	32	18	56	56
\$5,000 to \$9,999.....	26	24	29	29
\$10,000 to \$29,999.....	104	102	44	44
\$30,000 to \$49,999.....	45	35	11	11
\$50,000 and over.....	85	66	25	25

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—										
150 days or more.....	103	113	245	233	936	379	295	103	115	206
25 to 149 days.....	115	344	595	3 272	379	315	1 630	936	379	315
Less than 25 days.....	206		2 518		315		3 358	245	595	2 518
Total contract labor.....	30	94	(NA)	(NA)	67	194				
Farms reporting number of contract workers furnished by contractor.....	14	(NA)	127	(NA)	31	(NA)				
Farms with—										
1 worker.....								72	53	39
2 workers.....								35	30	20
3 or 4 workers.....								45	7	28
5 to 9 workers.....								53	9	14
10 workers and over.....								90	4	14

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

	All farms		Farms with sales of \$2,500 and over		Specified products sold:	Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	7	24	7	24	Crops	3	(NA)
\$40,000 to \$99,999	19	8	19	8	Grains	15	39
\$20,000 to \$39,999	9	8	9	8	Other field crops	5	—
\$10,000 to \$19,999	2	1	2	1	Vegetables, sweet corn, and melons	1	4
\$5,000 to \$9,999	1	1	1	1	Fruits, nuts, and berries	10	39
\$2,500 to \$4,999	1	—	1	—	Livestock, poultry, and their products	1	2
Under \$2,500 (see text)	—	3	—	—	Poultry and poultry products	1	(D)
\$2,000 to \$2,499	—	—	(X)	(X)	Dairy products	—	(D)
\$1,500 to \$1,999	—	—	(X)	(X)	Cattle and calves	—	(NA)
\$1,000 to \$1,499	—	1	(X)	(X)	Hogs and pigs	—	(NA)
Under \$1,000 (see text)	—	2	(X)	(X)	Sheep, lambs, and wool	—	—
Market value of agricultural products sold					Other livestock and livestock products	—	—
\$1,000	3 237	2 738	3 237	2 736			
Average per farm	82 996	73 993	82 996	80 459			
Crops, including hay	3	34	3	(NA)			
Nursery and greenhouse products	15	2 231	15	39			
Forest products	37	—	37	30			
Livestock, poultry, and their products	3 221	—	3 221	2 190			
Poultry and poultry products	—	1	—	1			
	—	1	—	1			
	1	3	1	2			
	1	506	1	(D)			
	1	(NA)	1	2			
	1	(NA)	1	(D)			

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

	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969	
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	3	(NA)	3	(NA)	11
Income from farm-related sources before taxes and expenses ¹	—	(NA)	—	(NA)	129
Customwork and other agricultural services	—	1	—	1	4
Recreational services	—	—	—	—	41
Government farm programs	—	—	—	—	4
Rent of farmland or from lease or sale of allotments	—	(NA)	—	(NA)	32
Other farm-related sources	—	(NA)	—	(NA)	6
Expenses for farm-related income sources ¹	—	(NA)	—	(NA)	29
	—	(NA)	—	(NA)	3
	—	(NA)	—	(NA)	(D)
	—	(NA)	—	(NA)	2
	—	(NA)	—	(NA)	(D)

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	39	37	39	34	Seeds, bulbs, plants, and trees purchased	26	28	26	26
Farms with—	2 420	2 064	2 420	2 061	Commercial fertilizer purchased	266	144	266	144
\$1 to \$999	—	2	—	—	Other agricultural chemicals purchased	31	33	31	31
\$1,000 to \$1,999	1	1	1	1	Lime	7	3	7	3
\$2,000 to \$2,999	—	1	—	—	Gasoline and other petroleum fuel and oil for farm business	18	(NA)	18	(NA)
\$3,000 to \$4,999	1	—	1	—	Gasoline	3	2	3	2
\$5,000 to \$9,999	4	1	4	1	Diesel oil	(NA)	(NA)	(NA)	(NA)
\$10,000 to \$19,999	5	—	5	—	LP gas, butane, and propane	(NA)	(NA)	5	—
\$20,000 to \$39,999	12	32	12	13	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	13	8
\$40,000 to \$59,999	7	—	7	—	Hired farm labor	39	37	39	34
\$60,000 and over	9	—	9	15	Contract labor	97	75	97	75
Livestock and poultry purchased	1	2	1	2	Machine hire and customwork	(NA)	(NA)	39	34
Feed for livestock and poultry purchased	1	2	1	2	All other production expenses	(NA)	(NA)	50	43
Commercially mixed formula feeds	1	2	1	2					
Feed ingredients	(NA)	(NA)	—	—					
Whole grains	(NA)	(NA)	—	—					
Hay, green chop, and silage	(NA)	(NA)	—	—					
Animal health costs for livestock and poultry	(NA)	(NA)	1	(NA)					
	(NA)	(NA)	(Z)	(NA)					

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip.—Con.				
Estimated market value of all machinery and equipment—					Grain and bean combines, self-propelled				
forms	37	36	37	33	forms	—	—	—	—
\$1,000	594	246	594	238	number	—	—	—	—
dollars	16 041	6 842	16 041	7 206	mfd in last 5 years, number	—	—	—	—
Farms by value group:					Corn heads for combines				
\$1 to \$999	1	3	1	16	forms	—	—	—	—
\$1,000 to \$4,999	8	16	8	5	number	—	—	—	—
\$5,000 to \$9,999	8	5	8	5	mfd in last 5 years, number	—	—	—	—
\$10,000 to \$19,999	8	11	8	11	Other cornpickers and picker-shellers				
\$20,000 to \$29,999	4	—	4	1	forms	—	—	—	—
\$30,000 to \$49,999	8	—	8	—	number	—	—	—	—
\$50,000 to \$69,999	—	1	—	—	mfd in last 5 years, number	—	—	—	—
\$70,000 and over	—	—	—	—	Mower conditioners				
Selected Machinery and Equipment					forms	1	(NA)	1	(NA)
Automobiles	26	23	26	20	number	1	(NA)	1	(NA)
forms	36	31	36	28	mfd in last 5 years, number	—	(NA)	—	(NA)
number	29	13	29	11	Pickup balers				
mfd in last 5 years, number	30	29	30	27	forms	1	—	1	—
Motor trucks, including pickups	55	42	55	40	number	1	—	1	—
forms	24	20	24	20	mfd in last 5 years, number	—	—	—	—
number	18	23	18	20	Windrowers, pull and self-propelled				
mfd in last 5 years, number	47	35	47	29	forms	1	(NA)	1	—
Wheel tractors	18	8	18	5	number	1	(NA)	1	—
forms	—	—	—	—	mfd in last 5 years, number	—	(NA)	—	—
number	—	—	—	—	Field forage harvesters, shear bar or flywheel type				
mfd in last 5 years, number	—	—	—	—	forms	—	(NA)	—	—
Crawler tractors	—	—	—	4	number	—	(NA)	—	—
forms	—	—	—	—	mfd in last 5 years, number	—	(NA)	—	—
number	—	—	—	3					
mfd in last 5 years, number	—	—	—	—					

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry	1	(X)	1	(X)	1	(X)	1	(X)	1
Any cattle, hogs, or sheep	—	(X)	—	(X)	—	(X)	—	(X)	—
Cattle and calves	—	(X)	—	(X)	—	(X)	—	(X)	(NA)
1974	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—	—
Farms with—									
1 to 4	—	—	—	—	—	—	—	—	—
5 to 9	—	—	—	—	—	—	—	—	—
10 to 19	—	—	—	—	—	—	—	—	—
20 to 49	—	—	—	—	—	—	—	—	—
50 to 99	—	—	—	—	—	—	—	—	—
100 to 199	—	—	—	—	—	—	—	—	—
200 to 499	—	—	—	—	—	—	—	—	—
500 and over	—	—	—	—	—	—	—	—	—
Cows and heifers that had calved	—	—	—	—	(NA)	(NA)	(NA)	(NA)	(NA)
1974	—	—	—	—	(NA)	(NA)	(NA)	(NA)	(NA)
1969	—	—	—	—	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	—	—	—	—	(NA)	(NA)	(NA)	(NA)	(NA)
1974	(NA)	—	—	—	(NA)	(NA)	(NA)	(NA)	(NA)
1969	—	—	—	—	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	—	—	—	—	(NA)	(NA)	(NA)	(NA)	(NA)
1974	—	—	—	—	(NA)	(NA)	(NA)	(NA)	(NA)
1969	—	—	—	—	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	—	(X)	—
1974	(X)	(X)	(X)	(X)	(NA)	(X)	—	(X)	—
1969	—	—	—	—	—	—	—	—	—
Inventory, 1974					Sales, 1974—				
All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over					
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows	—	—	—	—	—	—	—	—	—
Farms with—									
1 to 4	—	—	—	—	—	—	—	—	—
5 to 9	—	—	—	—	—	—	—	—	—
10 to 19	—	—	—	—	—	—	—	—	—
20 to 49	—	—	—	—	—	—	—	—	—
50 to 99	—	—	—	—	—	—	—	—	—
100 to 199	—	—	—	—	—	—	—	—	—
200 to 499	—	—	—	—	—	—	—	—	—
500 and over	—	—	—	—	—	—	—	—	—
Milk cows	—	—	—	—	—	—	—	—	—
Farms with—									
1 or 2	—	—	—	—	—	—	—	—	—
3 or 4	—	—	—	—	—	—	—	—	—
5 to 9	—	—	—	—	—	—	—	—	—
10 to 19	—	—	—	—	—	—	—	—	—
20 to 49	—	—	—	—	—	—	—	—	—
50 to 99	—	—	—	—	—	—	—	—	—
100 to 199	—	—	—	—	—	—	—	—	—
200 to 499	—	—	—	—	—	—	—	—	—
500 and over	—	—	—	—	—	—	—	—	—
Cattle sold	—	—	—	—	—	—	—	—	—
Farms with—									
1 to 4	—	—	—	—	—	—	—	—	—
5 to 9	—	—	—	—	—	—	—	—	—
10 to 19	—	—	—	—	—	—	—	—	—
20 to 49	—	—	—	—	—	—	—	—	—
50 to 99	—	—	—	—	—	—	—	—	—
100 to 199	—	—	—	—	—	—	—	—	—
200 to 499	—	—	—	—	—	—	—	—	—
500 and over	—	—	—	—	—	—	—	—	—
Calves sold	—	—	—	—	—	—	—	—	—
Farms with—									
1 or 2	—	—	—	—	—	—	—	—	—
3 or 4	—	—	—	—	—	—	—	—	—
5 to 9	—	—	—	—	—	—	—	—	—
10 to 19	—	—	—	—	—	—	—	—	—
20 to 49	—	—	—	—	—	—	—	—	—
50 to 99	—	—	—	—	—	—	—	—	—
100 to 199	—	—	—	—	—	—	—	—	—
200 to 499	—	—	—	—	—	—	—	—	—
500 and over	—	—	—	—	—	—	—	—	—

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

	Year	Inventory— Farms with sales of \$2,500 and over			Year	Sales— Farms with sales of \$2,500 and over		
		Farms	Number			Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	-	-	Cattle fattened on grains and concentrates	1974	-	-	-
	1969	-	-		1969	-	-	(NA)
Beef heifers	1974	-	-	Farms with—	1974	-	-	-
Milk heifers	1974	-	-	1 to 9	1974	-	-	-
				10 to 19	1974	-	-	-
Steers, steer calves, bulls, and bull calves	1974	-	-	20 to 49	1974	-	-	-
	1969	-	-	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

	Year	Inventory				Sales				
		All farms		Farms with 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	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	-	(NA)
Farms with—										
1 to 4	1974	-	-	-	-	-	-	-	-	-
5 to 9	1974	-	-	-	-	-	-	-	-	-
10 to 24	1974	-	-	-	-	-	-	-	-	-
25 to 49	1974	-	-	-	-	-	-	-	-	-
50 to 99	1974	-	-	-	-	-	-	-	-	-
100 to 199	1974	-	-	-	-	-	-	-	-	-
200 to 499	1974	-	-	-	-	-	-	-	-	-
500 and over	1974	-	-	-	-	-	-	-	-	-
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	-	-	-	-	-
	1969	(X)	(X)	(X)	(X)	-	-	-	-	(NA)
Sheep and lambs	1974	-	-	-	-	-	-	-	-	(NA)
	1969	-	-	-	-	-	-	-	-	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	-	-	-
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	-	(X)	-
Goats	1974	(NA)	(NA)	-	-	(NA)	(NA)	-	-	-
	1969	(NA)	(NA)	-	-	(NA)	(NA)	-	-	(NA)
Horses and ponies	1974	1	7	1	7	-	-	-	-	-
	1969	1	4	(NA)	(NA)	-	-	(NA)	(NA)	(NA)

	Year	Inventory— Farms with sales of \$2,500 and over			Inventory	
		Farms	Number		Farms	Number
Hogs and pigs used or to be used for breeding	1974	-	-	Litters of pigs farrowed between—		
	1969	-	-	December 1 of preceding year and November 30	1974	-
Other hogs and pigs	1974	-	-		1969	-
	1969	-	-	December 1 of preceding year and May 31	1974	-
Lambs under 1 year old	1974	-	-		1969	-
Ewes 1 year old or older	1974	-	-	June 1 and November 30	1974	-
Rams and wethers	1974	-	-		1969	-

¹Pounds of wool.

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

	Year	Inventory				Sales			
		All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	1	(X)	1	(X)	1	(X)	1	(X)
	1969	(NA)	(X)	1	(X)	(NA)	(X)	2	(X)
Chickens 3 months old or older	1974	1	205	1	205	1	124	1	124
	1969	1	(D)	1	(D)	1	(D)	1	(D)
Hens and pullets of laying age	1974	1	200	1	200	1	124	1	124
	1969	1	(D)	1	(D)	1	(D)	1	(D)
Farms with—									
1 to 99	1974	-	-	-	-	-	-	-	-
100 to 399	1974	1	200	1	200	1	124	1	124
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						Farms with sales of \$2,500 and over			
		Inventory		Sales				Inventory		Sales	
		Farms	Number	Farms	Number			Farms	Number	Farms	Number
Hens and pullets of laying age	1974	1	200	1	124	Turkeys	1974	-	-	-	-
	1969	1	(D)	1	(D)		1969	-	-	1	(D)
Hens for table or market egg production	1974	1	200	1	124	Turkeys for slaughter	1974	-	-	-	-
Hens for hatching egg production	1974	-	-	-	-	Heavy breed	1974	-	-	-	-
	1974	-	-	-	-	Light breed	1974	-	-	-	-
Pullets 3 months old or older	1974	-	-	-	-	Turkey hens for breeding	1974	-	-	-	-
	1969	1	(D)	-	-		1969	-	-	-	-
Roosters and male chickens for breeding	1974	1	5	-	-	Other poultry	1974	-	(X)	-	(X)
Pullet chicks and pullets under 3 months old	1974	-	-	-	-		1969	-	(X)	-	(X)

Table 10. Crops: 1974 and 1969

		All forms					
		Farms		Acres		Quantity harvested	
		1974	1969	1974	1969	1974	1969
Corn for all purposes	-	-	-	-	-	(X)	(X)
Sorghums for all purposes	-	-	-	-	-	(X)	(X)
Soybeans for beans (bushels)	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-
Wheat (bushels)	-	-	-	-	-	-	-
Other small grains for grain	-	-	-	-	-	(X)	(X)
Cotton (bales)	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	(NA)	-	(NA)	-	(NA)
Sweetpotatoes (bushels)	-	-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry)	2	-	-	91	-	169	-
Vegetables, sweet corn, or melons for sale	1	-	6	11	46	(X)	(X)
Land in orchards	-	-	-	-	-	(X)	(X)
Berries for sale	-	-	-	-	-	(X)	(X)
Other crops	37	(NA)	-	37	33	(X)	(X)

		Farms with sales of \$2,500 and over							
		Farms		Acres		Quantity harvested		Irrigated land	
		1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	-	-	-	-	-	-	-	-	-
Corn for silage or green chop (tons, green)	-	-	-	-	-	-	-	-	-
Corn for dry fodder, hogged or grozed	-	-	-	-	-	(X)	(X)	-	-
Sorghums for grain (bushels)	-	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.	2	(NA)	-	-	(X)	(X)	(NA)	-	
Alfalfa hay (tons, dry)	2	-	31	-	49	-	1	19	

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	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	-	-	-
Improved pasture	1974	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	-	-	-
Corn for all purposes	1974	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	-	-	-
Sorghums for all purposes	1974	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	-	-	-
Wheat (bushels)	1974	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Oats (bushels)	1974	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Barley (bushels)	1974	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Rye (bushels)	1974	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain	1974	-	-	(X)	-	-	-	-	-	-	-
Soybeans for beans (bushels)	1974	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds)	1974	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	1974	2	91	169	1	19	-	-	-	-	-
	1969	-	-	-	-	-	-	-	-	-	-
Field seed crops	1974	-	-	(X)	-	-	-	-	-	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-
Cotton (bales)	1974	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	1974	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	1974	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Vegetables, sweet corn, or melons for sale	1974	1	11	(X)	1	8	1	3	1	-	-
	1969	4	44	(X)	3	40	3	23	3	11	-
Land in orchards	1974	-	-	(X)	-	-	-	-	-	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	-	-	(X)	-	-	-	-	-	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-
Nursery and greenhouse products	1974	37	36	(X)	30	33	28	27	26	21	8 3
	1969	30	32	(X)	23	24	28	29	28	23	1 1
Other crops	1974	-	-	(X)	-	-	-	-	-	-	-

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

	1974		1969			1974		1969	
	Farms	\$1,000	Farms	\$1,000		Farms	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime	31	11	31	5	Sprays, dusts, granules, fumigants, etc. to control—Con.	3	6		
Commercial fertilizer	31	31	30	30	Diseases in crops and orchards	3	8		
Lime	7	7	3	3	acres on which used	(2)	(2)		
Sprays, dusts, granules, fumigants, etc. to control—	1	1	-	-	Weeds or grass in crops	1	3		
Insects on hay crops	17	17	17	17	acres on which used	1	5		
Insects on other crops	20	20	26	26	Weeds or brush in pasture	-	-		
Nematodes in crops	3	3	1	1	acres on which used	-	-		
	-	-	-	-	Weeds on all other land	1	(NA)		
	-	-	-	-	acres on which used	1	(NA)		
	-	-	-	-	Chemicals for defoliation or for growth control	(2)	(NA)		
	-	-	-	-	of crops or thinning of fruit	-	-		
	-	-	-	-	acres on which used	-	-		
	-	-	-	-	Insect control on livestock and poultry	-	-		
	-	-	-	-	Other chemicals (see text)	5	(NA)		
	-	-	-	-		1	(NA)		

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

	1974		1969			1974		1969	
	Farms	acres	Farms	acres		Farms	acres	Farms	acres
Farms irrigated in census year	30	66	26	74	Land irrigated by—Continued				
Proportion of farms	76.9	2.2	76.4	2.8	Self-propelled sprinkler systems	2	(NA)		
Total land irrigated	66	30	74	26	Other sprinkler systems	7	(NA)		
Average per farm	2.2	66	2.8	74	Land in irrigated farms	25	(NA)		
Cropland irrigated	30	66	26	74	Cropland	30	(NA)		
Harvested cropland irrigated	30	66	26	74	Harvested cropland	115	159		
Cropland pasture irrigated	-	-	-	-	acres	89	123		
Other cropland irrigated	-	-	(NA)	-	acres	69	74		
Pasture irrigated, other than cropland pasture	-	-	-	-	Farms not irrigated in 1974 but irrigated between 1970 and 1973	-	(X)		
Estimated quantity of irrigation water applied	297	4.5	158	2.1	acres irrigated in most recent year	-	(X)		
Average per acre irrigated	4.5	3	2.1	10	Farms with artificial drainage	-	2		
Land irrigated by—					Proportion of farms	-	5.8		
Furrows or ditches	3	(NA)	(NA)	(NA)	Land in farms with drainage	-	2		
	10	(NA)	(NA)	(NA)	Land drained	-	2		
					Average per farm	-	1.0		
					Artificial ponds, pits, reservoirs, and earthen tanks	-	(NA)		
						-	(NA)		
						-	(NA)		

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	13	11	7
	961	870	91
Farms by size of debt owed:			
Under \$5,000	-	1	1
\$5,000 to \$9,999	1	-	3
\$10,000 to \$29,999	5	4	3
\$30,000 to \$49,999	2	2	-
\$50,000 and over	5	4	-

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—										
150 days or more	28	30	164	150	542	686	32	28	19	14
25 to 149 days	19	27	143	336	89	686	657	542	89	25
Less than 25 days	14	1	139	(NA)	25	3	446	164	143	139
Total contract labor	5	1	(NA)	(NA)	19	3				
Farms reporting number of contract workers furnished by contractor	2	(NA)	9	(NA)	9	(NA)				
Farms with—										
1 worker	4	3	4	5	2	2				
2 workers	4	6	4	6	2	5				
3 or 4 workers	3	5	3	7	3	3				
5 to 9 workers	7	9	7	7	7	3				
10 workers and over	14	5	14	5	14	4				

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	4	7	4	7			
\$40,000 to \$99,999	32		32				
\$20,000 to \$39,999	48	30	48	30			
\$10,000 to \$19,999	32	51	32	51			
\$5,000 to \$9,999	23	32	23	32			
\$2,500 to \$4,999	16	27	16	27			
Under \$2,500 (see text)	14	23	1	8			
\$2,000 to \$2,499	2	8	(X)	(X)			
\$1,500 to \$1,999	3	2	(X)	(X)			
\$1,000 to \$1,499	6	1	(X)	(X)			
Under \$1,000 (see text)	3	12	(X)	(X)			
Market value of agricultural products sold							
\$1,000	4 675	2 301	4 658	2 290			
Average per farm	27 665	13 536	29 858	14 772			
Crops, including hay							
farms	143	150	139	(NA)			
\$1,000	3 951	1 751	3 948	1 743			
Nursery and greenhouse products	1		1				
\$1,000	(2)		(2)				
Forest products							
farms	3		3				
\$1,000	25		25				
Livestock, poultry, and their products							
farms	78	77	68	68			
\$1,000	699	550	684	546			
Poultry and poultry products							
farms	7	(NA)	6	4			
\$1,000	1	(NA)	1	1			
Specified products sold:							
Crops							
farms		139		(NA)			
\$1,000		3 948		1 743			
Grains		135		136			
\$1,000		3 878		1 716			
Tobacco							
\$1,000							
Cotton and cottonseed							
\$1,000							
Field seeds, hay, forage, and silage		10		17			
\$1,000		63		27			
Other field crops		2		1			
\$1,000		7		1			
Vegetables, sweet corn, and melons				1			
\$1,000				(2)			
Fruits, nuts, and berries				3			
\$1,000				(2)			
Livestock, poultry, and their products							
farms		68		68			
\$1,000		684		546			
Poultry and poultry products		6		4			
\$1,000		1		1			
Dairy products		2					
\$1,000		(D)					
Cattle and calves		60		(NA)			
\$1,000		605		470			
Hogs and pigs		5		(NA)			
\$1,000		1		75			
Sheep, lambs, and wool		4					
\$1,000		69					
Other livestock and livestock products		6					
\$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			Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	37	(NA)	25	(NA)	Total family income from off-farm sources ²	99
Income from farm-related sources before taxes and expenses ¹	48	(NA)	41	(NA)	\$1,000	658
Customwork and other agricultural services	224	(NA)	189	(NA)	farms related	15
	28	29	21	29	\$1,000	124
	172	41	137	41	Cash wages, salaries, commissions, and tips	65
Recreational services	3	1	2	1	\$1,000	406
	10	(Z)	10	(Z)	Interest, dividends, or royalties	39
Government farm programs	12	100	12	96	\$1,000	80
	11	267	11	261	Federal Social Security, pensions, retirement pay, etc.	8
Rent of farmland or from lease or sale of allotments	10	(NA)	10	(NA)	\$1,000	21
	27	(NA)	27	(NA)	Rent income of nonfarm property	9
Other farm-related sources	3	(NA)	3	(NA)	\$1,000	27
	4	(NA)	4	(NA)		
Expenses for farm-related income sources ¹	17	(NA)	17	(NA)		
	65	(NA)	65	(NA)		

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	169	170	156	155	Seeds, bulbs, plants, and trees purchased	63	46	61	42
\$1,000	2 372	1 643	2 337	1 619	farms	93	47	92	46
Farms with—					\$1,000	10	27	10	27
\$1 to \$999	5	7	3	4	Commercial fertilizer purchased	44	6	44	6
\$1,000 to \$1,999	14	8	13		\$1,000				
\$2,000 to \$2,999	8	18	6	16	Other agricultural chemicals purchased	46	(NA)	46	(NA)
\$3,000 to \$4,999	19	35	11	35	farms	15	11	15	11
\$5,000 to \$9,999	41	53	41	51	\$1,000	(NA)			
\$10,000 to \$19,999	49		49	33	Lime	(NA)			
\$20,000 to \$39,999	23	49	23	13	\$1,000	(NA)			
\$40,000 to \$59,999	6		6		Gasoline and other petroleum fuel and oil for farm business	169	170	156	155
\$60,000 and over	4		4	3	farms	315	208	301	202
Livestock and poultry purchased	40	45	31	39	\$1,000	(NA)	(NA)	148	152
farms	264	294	262	292	farms	(NA)	(NA)	132	91
\$1,000					Diesel oil	(NA)	(NA)	112	105
Feed for livestock and poultry purchased	74	67	65	58	\$1,000	(NA)	(NA)	112	68
farms	121	53	113	50	farms	(NA)	(NA)	53	63
\$1,000					\$1,000	(NA)	(NA)	32	26
Commercially mixed formula feeds	33	34	32	31	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	156	155
\$1,000	33	14	33	12	farms	(NA)	(NA)	26	17
Feed ingredients	(NA)	(NA)	31	21	\$1,000				
\$1,000	(NA)	(NA)	15	15	Hired farm labor	91	112	89	107
Whole grains	(NA)	(NA)	38	19	farms	167	123	166	122
\$1,000	(NA)	(NA)	41	7	\$1,000	5	111	5	15
Hay, green chop, and silage	(NA)	(NA)	25	21	farms	8	81	8	8
\$1,000	(NA)	(NA)	24	16	\$1,000	79		74	93
Animal health costs for livestock and poultry	(NA)	(NA)	37	(NA)	farms	121		120	72
farms	(NA)	(NA)	15	(NA)	\$1,000	167	167	156	155
\$1,000					\$1,000	1 223	821	1 198	808
					All other production expenses				
					farms				
					\$1,000				

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

	All farms		Forms with sales of \$2,500 and over			All farms		Forms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment.....	157	168	145	153					
..... farms.....	4 733	3 022	4 537	2 958					
..... \$1,000.....									
Average per form.....	30 149	17 986	31 291	19 334					
..... dollars.....									
Selected Machinery and Equipment									
Automobiles.....	133	141	122	128					
..... farms.....	173	190	158	172					
..... number.....	84	124	80	117					
mfd in last 5 years, number.....	154	158	142	147					
Motor trucks, including pickups.....	367	337	345	323					
..... farms.....	126	122	120	116					
..... number.....	151	161	139	148					
Wheel tractors.....	341	378	322	328					
..... farms.....	67	134	66	125					
..... number.....	19		19	30					
Crawler tractors.....	20		20	31					
..... farms.....				6					
..... number.....									
mfd in last 5 years, number.....									
Selected Machinery & Equip. - Con.									
Grain and bean combines, self-propelled.....	70	76	70	75					
..... farms.....	86	86	86	85					
..... number.....	7	45	7	44					
mfd in last 5 years, number.....	1	1	1						
Corn heads for combines.....	3	1	3						
..... farms.....	1		1						
..... number.....									
mfd in last 5 years, number.....									
Other crop pickers and picker-shellers.....									
..... farms.....									
..... number.....									
mfd in last 5 years, number.....									
Mower conditioners.....	6	(NA)	6	(NA)					
..... farms.....	6	(NA)	6	(NA)					
..... number.....	1	(NA)	1	(NA)					
mfd in last 5 years, number.....	34	25	27	24					
Pickup balers.....	34	28	27	27					
..... farms.....	9	17	9	16					
..... number.....									
mfd in last 5 years, number.....	32	(NA)	26	24					
Windrowers, pull and self-propelled.....	34	(NA)	28	26					
..... farms.....	7	(NA)	7	10					
..... number.....									
mfd in last 5 years, number.....	7	(NA)	7	5					
Field forage harvesters, shear bar or flywheel type.....	7	(NA)	7	5					
..... farms.....	7	(NA)	7	5					
..... number.....	1	(NA)	1	1					
mfd in last 5 years, number.....									

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

	Inventory				Sales				
	All farms		Forms with sales of \$2,500 and over		All farms		Forms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry.....	88	(X)	78	(X)	78	(X)	68	(X)	684
Any cattle, hogs, or sheep.....	78	(X)	68	(X)	73	(X)	63	(X)	676
..... 1969.....	73	(X)	69	(X)	68	(X)	64	(X)	(NA)
Cattle and calves.....	75	5 211	65	5 068	69	3 388	60	3 324	605
..... 1969.....	71	4 254	67	4 179	66	3 174	62	3 146	470
Farms with—									
1 to 4.....	10	20	9	18	11	28	10	26	5
5 to 9.....	10	65	8	52	12	81	5	37	9
10 to 19.....	12	195	6	87	13	173	12	155	22
20 to 49.....	18	575	17	555	21	651	21	651	129
50 to 99.....	14	936	14	936	5	318	5	318	62
100 to 199.....	4	(D)	4	(D)	2	(D)	2	(D)	(D)
200 to 499.....	5	1 334	5	1 334	4	1 046	4	1 046	145
500 and over.....	2	(D)	2	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved.....	71	2 674	62	2 573	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	64	1 868	60	1 806	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....	62	2 612	53	2 521	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	1 825	52	1 765	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....	28	62	19	52	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	27	43	26	41	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....	(X)	(X)	(X)	(X)	(NA)	(X)	2	(X)	(D)
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)		(X)	
Inventory, 1974									
	All farms		Forms with sales of \$2,500 and over		Sales, 1974— Forms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows.....	62	2 612	53	2 521	Cattle sold.....				
Farms with—					Farms with—				
1 to 4.....	11	21	9	19	1 to 4.....	16	39	9	
5 to 9.....	4	25	3	20	5 to 9.....	8	63	16	
10 to 19.....	17	229	11	145	10 to 19.....	15	213	43	
20 to 49.....	17	503	17	503	20 to 49.....	13	326	80	
50 to 99.....	7	414	7	414	50 to 99.....	1	71	33	
100 to 199.....	3	490	3	490	100 to 199.....	1	(D)	(D)	
200 to 499.....	2	(D)	2	(D)	200 to 499.....				
500 and over.....	1	(D)	1	(D)	500 and over.....	1	(D)	(D)	
Milk cows.....	28	62	19	52	Calves sold.....				
Farms with—					Farms with—				
1 or 2.....	24	31	15	21	1 or 2.....	4	4	(Z)	
3 or 4.....	2	6	2	6	3 or 4.....	1	3	(Z)	
5 to 9.....	1	7	1	7	5 to 9.....	11	89	11	
10 to 19.....	1	18	1	18	10 to 19.....	11	148	19	
20 to 49.....					20 to 49.....	9	280	34	
50 to 99.....					50 to 99.....	1	(D)	(D)	
100 to 199.....					100 to 199.....	2	(D)	(D)	
200 to 499.....					200 to 499.....	3	813	108	
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..	50	921	4	61	9
..... 1969..	57	1 345	2	13	(NA)
Beef heifers 1974..	46	888	—	—	—
Milk heifers 1974..	8	33	4	61	9
Steers, steer calves, bulls, and bull calves 1974..	54	1 574	—	—	—
..... 1969..	56	1 028	—	—	—

Cattle fattened on grains and concentrates		
Farms with—	1974..	1969..
1 to 9.....	—	—
10 to 19.....	—	—
20 to 49.....	—	—
50 to 99.....	—	—
100 to 199.....	—	—
200 to 499.....	—	—
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..	7	44	6	42	6	72	5	37	1
..... 1969..	7	112	6	111	5	382	4	376	(NA)
Farms with—									
1 to 4..... 1974..	5	8	4	6	2	3	2	3	(Z)
5 to 9..... 1974..	1	7	1	7	2	13	2	13	(Z)
10 to 24..... 1974..	—	—	—	—	1	21	1	21	1
25 to 49..... 1974..	1	29	1	29	1	35	—	—	—
50 to 99..... 1974..	—	—	—	—	—	—	—	—	—
100 to 199..... 1974..	—	—	—	—	—	—	—	—	—
200 to 499..... 1974..	—	—	—	—	—	—	—	—	—
500 and over..... 1974..	—	—	—	—	—	—	—	—	—
Feeder pigs sold..... 1974..	(X)	(X)	(X)	(X)	3	17	3	17	(Z)
..... 1969..	(X)	(X)	(X)	(X)	3	320	2	314	(NA)
Sheep and lambs 1974..	4	2 864	4	2 864	4	1 962	4	1 962	(NA)
..... 1969..	7	3 884	7	3 884	9	2 343	9	2 343	(NA)
Sheep and lambs shorn..... 1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	3	1 910	119 170
Sheep, lambs, and wool..... 1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	4	(X)	69
Goats 1974..	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
..... 1969..	(NA)	(NA)	1	3	(NA)	(NA)	—	—	(NA)
Horses and ponies..... 1974..	47	154	37	120	6	6	6	6	1
..... 1969..	63	242	(NA)	(NA)	7	16	(NA)	(NA)	(NA)

Inventory— Farms with sales of \$2,500 and over		Inventory	
Farms	Number	All farms	Farms with sales of \$2,500 and over
Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding .. 1974..	2	5	
..... 1969..	4	38	
Other hogs and pigs 1974..	6	37	
..... 1969..	6	73	
Lambs under 1 year old 1974..	3	934	
Ewes 1 year old or older 1974..	3	1 930	
Rams and wethers 1974..	—	—	

Litters of pigs farrowed between—			
	1974..	1969..	1974..
December 1 of preceding year and November 30.....	4	12	3
.....	5	40	4
December 1 of preceding year and May 31.....	4	7	3
.....	3	17	2
June 1 and November 30.....	3	5	2
.....	4	23	4

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry 1974..	30	(X)	21	(X)	1	(X)	1	(X)
..... 1969..	(NA)	(X)	21	(X)	(NA)	(X)	1	(X)
Chickens 3 months old or older 1974..	30	861	21	677	1	150	1	150
..... 1969..	27	811	21	741	1	55	1	55
Hens and pullets of laying age 1974..	29	770	21	638	1	150	1	150
..... 1969..	26	722	20	658	1	55	1	55
Farms with—								
1 to 99..... 1974..	28	620	20	488	—	—	—	—
100 to 399..... 1974..	1	150	1	150	1	150	1	150
400 to 1,599..... 1974..	—	—	—	—	—	—	—	—
1,600 to 3,199..... 1974..	—	—	—	—	—	—	—	—
3,200 to 9,999..... 1974..	—	—	—	—	—	—	—	—
10,000 to 19,999..... 1974..	—	—	—	—	—	—	—	—
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	51	1	50	—	—	—	—
..... 1969..	—	—	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000)..... 1974..	(X)	(X)	(X)	(X)	7	1	6	1
..... 1969..	(X)	(X)	(X)	(X)	(NA)	(NA)	4	1

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age.....	21	638	1	150	Turkeys.....	3	10	-	-
1969.....	20	658	1	55	1969.....	1	5	-	-
Hens for table or market egg production.....	21	638	1	150	Turkeys for slaughter.....	3	10	-	-
Hens for hatching egg production.....	-	-	-	-	Heavy breed.....	3	8	-	-
Pullets 3 months old or older.....	-	-	-	-	Light breed.....	1	2	-	-
1969.....	1	65	-	-	Turkey hens for breeding.....	-	-	-	-
Roosters and male chickens for breeding.....	14	39	-	-	1969.....	-	-	-	-
Pullet chicks and pullets under 3 months old.....	-	-	-	-	Other poultry.....	3	(X)	-	(X)
					1969.....	3	(X)	-	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	9	4	118	97	(X)	(X)
Sorghums for all purposes.....	3	3	40	45	(X)	(X)
Soybeans for beans (bushels).....	-	-	-	-	-	-
Peanuts for nuts (pounds).....	-	-	-	-	-	-
Wheat (bushels).....	117	128	32 023	21 109	464 537	352 837
Other small grains for grain.....	6	13	337	317	(X)	(X)
Cotton (bales).....	-	-	-	-	-	-
Tobacco (pounds).....	-	-	-	-	-	-
Irish potatoes (hundredweight).....	7	(NA)	18	(NA)	2 387	(NA)
Sweetpotatoes (bushels).....	-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry).....	41	37	2 443	2 282	2 452	2 802
Vegetables, sweet corn, or melons for sale.....	1	1	1	2	(X)	(X)
Land in orchards.....	2	2	2	1	(X)	(X)
Berries for sale.....	-	4	-	(2)	(X)	(X)
Other crops.....	122	(NA)	36 024	45 756	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels).....	5	-	23	-	1 030	-	1	-	6	-
Corn for silage or green chop (tons, green).....	3	3	72	82	420	385	1	2	66	72
Corn for dry fodder, hogged or grazed.....	3	2	23	15	(X)	(X)	-	1	-	5
Sorghums for grain (bushels).....	-	-	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.....	3	(NA)	40	45	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry).....	15	16	952	1 149	1 393	1 718	6	8	346	671

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....	36	6 111	(X)	2	215	-	-	-	-	-	-
1969.....	48	10 556	(X)	5	560	2	250	2	31	-	-
Improved pasture.....	22	4 913	(X)	-	-	-	-	-	-	-	-
1969.....	27	10 395	(X)	1	45	-	-	-	-	-	-
Corn for all purposes.....	9	118	(X)	2	72	2	78	2	8	-	-
1969.....	4	97	(X)	2	77	2	77	2	13	-	-
Sorghums for all purposes.....	3	40	(X)	-	-	-	-	-	-	-	-
1969.....	3	45	(X)	-	-	-	-	-	-	-	-
Wheat (bushels).....	115	31 975	463 896	-	-	3	2 505	3	123	-	-
1969.....	125	21 023	351 227	-	-	2	287	(NA)	3	(NA)	5
Oats (bushels).....	6	306	7 460	-	-	-	-	-	-	-	-
1969.....	6	89	2 970	2	29	1	9	(NA)	1	(NA)	-
Borley (bushels).....	1	31	417	-	-	-	-	-	-	-	-
1969.....	5	178	6 772	-	-	-	-	(NA)	-	(NA)	-
Rye (bushels).....	-	-	-	-	-	-	-	-	-	-	-
1969.....	2	50	120	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain.....	-	-	(X)	-	-	-	-	-	-	-	-
Soybeans for beans (bushels).....	-	-	-	-	-	-	-	-	-	-	-
1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds).....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry).....	39	2 421	2 442	6	351	1	40	1	3	-	-
1969.....	34	2 202	2 756	8	893	2	135	2	14	-	-
Field seed crops.....	-	-	(X)	-	-	-	-	-	-	-	-
1969.....	2	125	(X)	-	-	-	-	-	-	-	-
Cotton (bales).....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds).....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight).....	5	17	2 345	5	17	2	16	2	1	-	-
1969.....	14	10	848	9	10	3	6	(NA)	3	(NA)	-
Vegetables, sweet corn, or melons for sale.....	-	-	(X)	-	-	-	-	-	-	-	-
1969.....	1	2	(X)	-	-	-	-	-	-	-	-
Land in orchards.....	1	1	(X)	1	1	-	-	-	-	-	-
1969.....	2	1	(X)	-	-	-	-	-	-	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
						Total		Dry		Liquid		
				Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons	
Berries for sale	1974	—	—	(X)	—	—	—	—	—	—	—	—
	1969	4	(Z)	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products	1974	1	—	(X)	—	—	—	—	—	—	—	—
	1969	—	—	(X)	—	—	—	—	—	—	—	—
Other crops	1974	122	36 024	(X)	—	—	1	700	1	70	—	—

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

	1974		1969			1974		1969	
	Farms	\$1,000	Farms	\$1,000		Farms	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime	51	68	68	17	Sprays, dusts, granules, fumigants, etc. to control—Con.	2	1	—	—
Commercial fertilizer	10	17	14	10	Diseases in crops and orchards	308	50	—	—
Lime	205	75	75	6	Weeds or gross in crops	39	41	—	—
Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—	Weeds or brush in pasture	8 948	6 118	—	—
Insects on hay crops	1	2	2	1	Weeds on all other land	11	7	—	—
Insects on other crops	4	120	5	5	Chemicals for defoliation or for growth control	—	2	—	—
Nematodes in crops	2	1	1	1	of crops or thinning of fruit	—	4	—	—
	—	—	—	—	Insect control on livestock and poultry	3	9	—	—
	—	—	—	—	Other chemicals (see text)	(Z)	(Z)	—	—
	—	—	—	—		6	(NA)	—	—
	—	—	—	—		1	(NA)	—	—

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	13	659	11	1 625	Land irrigated by—Continued	—	—	(NA)	(NA)
Proportion of farms	8.3	50.7	7.0	147.7	Self-propelled sprinkler systems	—	—	(NA)	(NA)
Total land irrigated	13	659	11	1 580	Other sprinkler systems	3	54	(NA)	(NA)
Cropland irrigated	12	444	10	995	Land in irrigated farms	38 182	29 910	—	—
Harvested cropland irrigated	2	215	5	560	Cropland	4 273	4 156	—	—
Cropland pasture irrigated	—	—	(NA)	—	Harvested cropland	3 277	1 894	—	—
Other cropland irrigated	—	—	25	—	Farms not irrigated in 1974 but irrigated	—	—	(X)	(X)
Pasture irrigated, other than cropland pasture	—	—	1	—	between 1970 and 1973	—	—	—	—
Estimated quantity of irrigation water applied	1 138	2 337	1	—	acres irrigated in most recent year	—	—	—	—
Average per acre irrigated	1.7	1.4	—	—	Farms with artificial drainage	2	—	—	—
Land irrigated by—	—	—	—	—	Proportion of farms	1.3	—	—	—
Furrows or ditches	11	560	(NA)	—	Land in farms with drainage	376	—	—	—
	—	—	(NA)	—	Land drained	10	—	—	—
	—	—	(NA)	—	Average per farm	5.0	—	—	—
	—	—	(NA)	—	Artificial ponds, pits, reservoirs, and earthen	—	—	—	—
	—	—	(NA)	—	tanks	71	(NA)	—	—
	—	—	(NA)	—		366	(NA)	—	—
	—	—	(NA)	—		293	(NA)	—	—

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

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000					
Farms with debt owed by farm operator (see text)	—	90	70	45	—	—	—
Farms by size of debt owed:	—	3 269	2 529	740	—	—	—
Under \$5,000	—	16	16	10	—	—	—
\$5,000 to \$9,999	—	9	5	14	—	—	—
\$10,000 to \$29,999	—	30	23	13	—	—	—
\$30,000 to \$49,999	—	12	10	5	—	—	—
\$50,000 and over	—	23	16	3	—	—	—

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—	—	—	—	—	—	—	89	12	31	63
150 days or more	12	17	17	23	65	122	166	65	67	35
25 to 149 days	31	104	78	549	67	—	375	17	78	280
Less than 25 days	63	—	280	(NA)	35	—				
Total contract labor	5	15	(NA)	(NA)	8	—				
Farms reporting number of contract workers furnished by contractor	1	(NA)	3	(NA)	3	(NA)				
Cash wages paid	—	—	—	—	—	—	89	12	31	63
Number of workers	—	—	—	—	—	—	166	65	67	35
Farms with—	—	—	—	—	—	—	375	17	78	280
1 worker	—	—	—	—	—	—				
2 workers	—	—	—	—	—	—				
3 or 4 workers	—	—	—	—	—	—				
5 to 9 workers	—	—	—	—	—	—				
10 workers and over	—	—	—	—	—	—				

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	10	22	10	22			
\$40,000 to \$99,999	25		25				
\$20,000 to \$39,999	23	21	23	21			
\$10,000 to \$19,999	34	38	34	38			
\$5,000 to \$9,999	32	46	32	46			
\$2,500 to \$4,999	33	52	33	52			
Under \$2,500 (see text)	93	111	16	9			
\$2,000 to \$2,499	16	22	(X)	(X)			
\$1,500 to \$1,999	14	12	(X)	(X)			
\$1,000 to \$1,499	23	12	(X)	(X)			
Under \$1,000 (see text)	40	65	(X)	(X)			
Market value of agricultural products sold							
\$1,000... dollars...	6 265	4 475	6 179	4 380			
Average per farm	25 058	15 429	35 717	23 297			
Crops, including hay							
...farms... \$1,000...	98	138	72	(NA)			
...	721	902	698	260			
Nursery and greenhouse products							
...farms... \$1,000...	13		12	8			
...	2 577		2 576	610			
Forest products							
...farms... \$1,000...	4	1	4	1			
...	4	(Z)	4	(Z)			
Livestock, poultry, and their products							
...farms... \$1,000...	201	232	147	173			
...	2 962	3 573	2 901	3 509			
Poultry and poultry products							
...farms... \$1,000...	10	(NA)	8	9			
...	6	(NA)	5	57			
Specified products sold:							
Crops	72	(NA)	72	(NA)			
...farms... \$1,000...	698	260	698	260			
Grains	50	62	50	62			
...farms... \$1,000...	443	165	443	165			
Tobacco	-	-	-	-			
...farms... \$1,000...	-	-	-	-			
Cotton and cottonseed	-	-	-	-			
...farms... \$1,000...	-	-	-	-			
Field seeds, hay, forage, and silage	31	42	31	42			
...farms... \$1,000...	255	96	255	96			
Other field crops	-	-	-	-			
...farms... \$1,000...	-	-	-	-			
Vegetables, sweet corn, and melons	-	-	-	-			
...farms... \$1,000...	-	-	-	-			
Fruits, nuts, and berries	-	-	-	-			
...farms... \$1,000...	-	-	-	-			
Livestock, poultry, and their products							
...farms... \$1,000...	147	173	147	173			
...	2 901	3 509	2 901	3 509			
Poultry and poultry products							
...farms... \$1,000...	8	9	8	9			
...	5	57	5	57			
Dairy products							
...farms... \$1,000...	12	15	12	15			
...	480	430	480	430			
Cattle and calves							
...farms... \$1,000...	133	(NA)	133	(NA)			
...	1 768	2 519	1 768	2 519			
Hogs and pigs							
...farms... \$1,000...	6	(NA)	6	(NA)			
...	337	504	337	504			
Sheep, lambs, and wool							
...farms... \$1,000...	6		6				
...	8		8				
Other livestock and livestock products							
...farms... \$1,000...	30		30				
...	303		303				

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹	123	(NA)	57	(NA)		
Income from farm-related sources before taxes and expenses¹						
...farms... \$1,000...	62	(NA)	45	(NA)		
...	267	(NA)	247	(NA)		
Customwork and other agricultural services						
...farms... \$1,000...	37	31	30	25		
...	125	39	115	36		
Recreational services						
...farms... \$1,000...	5	3	4	-		
...	23	2	23	-		
Government farm programs						
...farms... \$1,000...	12	89	9	73		
...	8	129	8	120		
Rent of farmland or from lease or sale of allotments						
...farms... \$1,000...	22	(NA)	14	(NA)		
...	106	(NA)	98	(NA)		
Other farm-related sources						
...farms... \$1,000...	7	(NA)	7	(NA)		
...	5	(NA)	5	(NA)		
Expenses for farm-related income sources¹						
...farms... \$1,000...	30	(NA)	20	(NA)		
...	104	(NA)	91	(NA)		
Total family income from off-farm sources²						
...farms... \$1,000...	-	-	-	-	106	580
...	-	-	-	-	1	21
Nonfarm business, excluding farm related						
...farms... \$1,000...	21	(NA)	21	(NA)		
...	394		394			
Cash wages, salaries, commissions, and tips						
...farms... \$1,000...	-	-	-	-	66	670
...	-	-	-	-	66	670
Interest, dividends, or royalties						
...farms... \$1,000...	-	-	-	-	57	352
...	-	-	-	-	57	352
Federal Social Security, pensions, retirement pay, etc.						
...farms... \$1,000...	-	-	-	-	22	66
...	-	-	-	-	22	66
Rent income of nonfarm property						
...farms... \$1,000...	-	-	-	-	10	98
...	-	-	-	-	10	98

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	249	290	173	188					
...farms... \$1,000...	6 197	4 320	6 037	4 165					
Farms with—									
\$1 to \$999	18	48		10					
\$1,000 to \$1,999	28	39	5						
\$2,000 to \$2,999	30	21	7	10					
\$3,000 to \$4,999	29	39	24	29					
\$5,000 to \$9,999	43	62	36	58					
\$10,000 to \$19,999	40		40	37					
\$20,000 to \$39,999	32		32	25					
\$40,000 to \$59,999	8	81	8	19					
\$60,000 and over	21		21						
Livestock and poultry purchased									
...farms... \$1,000...	124	147	87	104					
...	1 223	1 187	1 191	1 161					
Feed for livestock and poultry purchased									
...farms... \$1,000...	194	228	140	160					
...	1 171	794	1 128	768					
Commercially mixed formula feeds									
...farms... \$1,000...	142	184	114	131					
...	538	315	521	303					
Feed ingredients									
...farms... \$1,000...	(NA)	(NA)	34	24					
...	(NA)	(NA)	55	63					
Whole grains									
...farms... \$1,000...	(NA)	(NA)	51	57					
...	(NA)	(NA)	356	275					
Hay, green chop, and silage									
...farms... \$1,000...	(NA)	(NA)	49	60					
...	(NA)	(NA)	195	128					
Animal health costs for livestock and poultry									
...farms... \$1,000...	(NA)	(NA)	109	(NA)					
...	(NA)	(NA)	86	(NA)					
Seeds, bulbs, plants, and trees purchased									
...farms... \$1,000...	73	109	58	67					
...	99	35	98	31					
Commercial fertilizer purchased									
...farms... \$1,000...	35	52	30	38					
...	33	22	32	21					
Other agricultural chemicals purchased									
...farms... \$1,000...	48	(NA)	43	(NA)					
...	16	8	16	7					
Lime									
...farms... \$1,000...	(NA)	8	-	-					
...	(NA)	(Z)	-	-					
Gasoline and other petroleum fuel and oil for farm business									
...farms... \$1,000...	243	287	169	187					
...	377	197	350	182					
Gasoline									
...farms... \$1,000...	(NA)	(NA)	164	185					
...	(NA)	(NA)	190	125					
Diesel oil									
...farms... \$1,000...	(NA)	(NA)	53	66					
...	(NA)	(NA)	27	16					
LP gas, butane, and propane									
...farms... \$1,000...	(NA)	(NA)	37	50					
...	(NA)	(NA)	27	17					
Motor oil, grease, piped gas, kerosene, and fuel oil									
...farms... \$1,000...	(NA)	(NA)	167	187					
...	(NA)	(NA)	106	24					
Hired farm labor									
...farms... \$1,000...	100	145	88	122					
...	792	537	790	528					
Contract labor									
...farms... \$1,000...	15	116	14	13					
...	29	60	28	8					
Machine hire and customwork									
...farms... \$1,000...	68		52	87					
...	53		49	48					
All other production expenses									
...farms... \$1,000...	226	262	167	185					
...	2 403	1 481	2 267	1 411					

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment									
farms	241	281	170	183					
\$1,000	4 469	2 466	3 726	2 083					
dollars	18 543	8 775	21 920	11 383					
Average per farm									
Farms by value group:									
\$1 to \$999	2	11	2	47					
\$1,000 to \$4,999	47	110	20	50					
\$5,000 to \$9,999	40	63	26	66					
\$10,000 to \$19,999	71	75	51	9					
\$20,000 to \$29,999	38		31	7					
\$30,000 to \$49,999	22	22	20	4					
\$50,000 to \$69,999	17		16						
\$70,000 and over	4		4						
Selected Machinery and Equipment									
Automobiles	164	223	125	150					
farms	244	337	182	233					
mfd in last 5 years, number	138	204	104	159					
Motor trucks, including pickups	215	229	154	165					
farms	414	428	336	344					
number	155	169	134	130					
mfd in last 5 years, number	199	224	148	160					
Wheel tractors	420	477	342	352					
farms	62	102	50	91					
number	42		28	31					
mfd in last 5 years, number	61		47	37					
Crawler tractors	2		1	5					
farms									
number									
mfd in last 5 years, number									
Selected Machinery & Equip.—Con.									
Grain and bean combines, self-propelled	19	21	19	19					
farms	19	22	19	20					
number	3	2	3	2					
mfd in last 5 years, number									
Corn heads for combines		2		1					
farms		2		1					
number		2		1					
mfd in last 5 years, number									
Other cornpickers and picker-shellers	2		2	1					
farms	2		2	1					
number									
mfd in last 5 years, number									
Mower conditioners	22	(NA)	12	(NA)					
farms	22	(NA)	12	(NA)					
number	6	(NA)	5	(NA)					
mfd in last 5 years, number									
Pickup balers	85	90	74	80					
farms	89	92	77	82					
number	23	30	21	29					
mfd in last 5 years, number									
Windrowers, pull and self-propelled	58	(NA)	50	50					
farms	59	(NA)	51	50					
number	23	(NA)	21	30					
mfd in last 5 years, number									
Field forage harvesters, shear bar or flywheel type	17	(NA)	17	17					
farms	18	(NA)	18	17					
number				5					
mfd in last 5 years, number									

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry	208	(X)	145	(X)	201	(X)	147	(X)	2 901
Any cattle, hogs, or sheep	176	(X)	129	(X)	176	(X)	135	(X)	2 113
1969	202	(X)	158	(X)	194	(X)	158	(X)	(NA)
Cattle and calves	170	16 663	126	15 980	169	8 845	133	8 545	1 768
1969	198	19 800	157	19 284	188	14 690	157	14 431	2 519
Farms with—									
1 to 4	11	26	3	8	27	74	13	42	14
1969	14	91	5	36	13	91	5	36	9
5 to 9	22	319	11	164	33	442	23	323	66
1969	44	1 406	28	951	49	1 698	45	1 604	296
10 to 19	30	2 092	30	2 092	23	1 587	23	1 587	335
1969	29	3 891	29	3 891	17	2 264	17	2 264	395
20 to 49	17	5 097	17	5 097	6	(D)	6	(D)	(D)
1969	3	3 741	3	3 741	1	(D)	1	(D)	(D)
50 to 99									
100 to 199									
200 to 499									
500 and over									
Cows and heifers that had calved	147	8 716	113	8 273	(NA)	(NA)	(NA)	(NA)	(NA)
1969	159	8 864	133	8 637	(NA)	(NA)	(NA)	(NA)	(NA)
1974	141	8 198	109	7 768	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	8 141	125	7 921	(NA)	(NA)	(NA)	(NA)	(NA)
1974	35	518	28	505	(NA)	(NA)	(NA)	(NA)	(NA)
1969	40	723	35	716	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	12	(X)	480
1969	(X)	(X)	(X)	(X)	(NA)	(X)	15	(X)	430
Inventory, 1974									
All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over			
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows	141	8 198	109	7 768	Cattle sold				
Farms with—					Farms with—				
1 to 4	12	32	5	12	16	50	15	15	
5 to 9	11	76	6	38	10	73	16	16	
10 to 19	32	438	19	264	23	322	73	73	
20 to 49	40	1 237	33	1 039	38	1 239	297	297	
50 to 99	22	1 507	22	1 507	21	1 425	361	361	
100 to 199	19	2 425	19	2 425	3	(D)	(D)	(D)	
200 to 499	3	(D)	3	(D)	5	1 639	367	367	
500 and over	2	(D)	2	(D)	1	(D)	(D)	(D)	
Milk cows	35	518	28	505	Calves sold				
Farms with—					Farms with—				
1 or 2	22	27	17	20	71	2 845	435	435	
3 or 4	3	9	1	3	6	8	1	1	
5 to 9	1	5	1	5	3	11	2	2	
10 to 19	1	14	1	14	5	31	3	3	
20 to 49	4	162	4	162	16	218	31	31	
50 to 99	4	301	4	301	21	583	69	69	
100 to 199					17	1 249	161	161	
200 to 499					2	(D)	(D)	(D)	
500 and over					1	(D)	(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.....	103	3 194	Cattle fattened on grains and concentrates	20	171	53
1969.....	114	5 764	1969.....	9	1 893	(NA)
Beef heifers	95	2 848	Farms with—			
Milk heifers	14	346	1 to 9.....	14	57	15
Steers, steer calves, bulls, and bull calves	109	4 513	10 to 19.....	4	59	17
1969.....	143	4 883	20 to 49.....	2	55	21
			50 to 99.....	—	—	—
			100 to 199.....	—	—	—
			200 to 499.....	—	—	—
			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	14	166	6	119	12	4 607	6	4 447	337
1969.....	28	4 717	22	4 663	24	6 213	18	6 114	(NA)
Farms with—									
1 to 4.....	8	16	3	9	2	4	—	—	—
5 to 9.....	2	13	1	5	3	15	3	15	1
10 to 24.....	3	44	1	12	2	30	—	—	—
25 to 49.....	—	—	—	—	2	73	1	46	4
50 to 99.....	1	93	1	93	1	99	—	—	—
100 to 199.....	—	—	—	—	—	—	—	—	—
200 to 499.....	—	—	—	—	1	(D)	1	(D)	(D)
500 and over.....	—	—	—	—	1	(D)	1	(D)	(D)
Feeder pigs sold.....	(X)	(X)	(X)	(X)	3	(D)	1	(D)	(D)
1969.....	(X)	(X)	(X)	(X)	7	434	4	373	(NA)
Sheep and lambs	14	359	9	240	11	300	6	196	(NA)
1969.....	11	425	8	357	8	156	6	140	(NA)
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	6	190	1 415
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	6	(X)	8
Goats.....	(NA)	(NA)	2	2	(NA)	(NA)	—	—	—
1969.....	(NA)	(NA)	4	6	(NA)	(NA)	—	—	(NA)
Horses and ponies.....	129	1 250	90	1 028	40	227	29	194	275
1969.....	173	1 430	(NA)	(NA)	55	391	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over			Inventory			
	Farms with sales of \$2,500 and over			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.....	4	33	Litters of pigs farrowed between—				
1969.....	10	566	December 1 of preceding year and November 30.....	7	52	4	48
Other hogs and pigs	5	86	1969.....	13	755	10	745
1969.....	19	4 097	December 1 of preceding year and May 31.....	3	22	1	20
Lambs under 1 year old.....	6	52	1969.....	11	341	10	340
Ewes 1 year old or older.....	8	179	June 1 and November 30.....	6	30	4	28
Rams and wethers.....	7	9	1969.....	12	414	9	405

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	52	(X)	29	(X)	2	(X)	2	(X)
1969.....	(NA)	(X)	30	(X)	(NA)	(X)	6	(X)
Chickens 3 months old or older.....	50	1 617	29	1 136	1	30	1	30
1969.....	45	7 616	30	6 681	9	2 273	6	2 003
Hens and pullets of laying age.....	49	1 533	29	1 065	1	30	1	30
1969.....	43	6 421	30	5 843	7	1 273	6	1 203
Farms with—								
1 to 99.....	44	897	25	579	1	30	1	30
100 to 399.....	5	636	4	486	—	—	—	—
400 to 1,599.....	—	—	—	—	—	—	—	—
1,600 to 3,199.....	—	—	—	—	—	—	—	—
3,200 to 9,999.....	—	—	—	—	—	—	—	—
10,000 to 19,999.....	—	—	—	—	—	—	—	—
20,000 to 49,999.....	—	—	—	—	—	—	—	—
50,000 to 99,999.....	—	—	—	—	—	—	—	—
100,000 and over.....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens.....	10	663	5	530	1	200	1	200
1969.....	—	—	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000).....	(X)	(X)	(X)	(X)	10	6	8	5
1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	9	57

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age.....1974.....	29	1 065	1	30	Turkeys.....1974.....	2	60	—	—
.....1969.....	30	5 843	6	1 203	.....1969.....	2	4	1	(D)
Hens for table or market egg production.....1974.....	27	1 007	1	30	Turkeys for slaughter.....1974.....	2	60	—	—
Hens for hatching egg production.....1974.....	2	58	—	—	Heavy breed.....1974.....	2	60	—	—
Pullets 3 months old or older.....1974.....	2	30	—	—	Light breed.....1974.....	—	—	—	—
.....1969.....	2	28	—	—	Turkey hens for breeding.....1974.....	—	—	—	—
Roosters and male chickens for breeding.....1974.....	14	41	—	—	.....1969.....	2	3	—	—
Pullet chicks and pullets under 3 months old.....1974.....	—	—	—	—	Other poultry.....1974.....	2	(X)	1	(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.....	9	16	346	659	(X)	(X)
Sorghums for all purposes.....	2	13	50	279	(X)	(X)
Soybeans for beans (bushels).....	—	—	—	—	—	—
Peanuts for nuts (pounds).....	—	—	—	—	—	—
Wheat (bushels).....	51	80	5 953	5 590	124 304	140 782
Other small grains for grain.....	24	32	1 762	1 507	(X)	(X)
Cotton (bales).....	—	—	—	—	—	—
Tobacco (pounds).....	—	—	—	—	—	—
Irish potatoes (hundredweight).....	—	(NA)	—	(NA)	—	(NA)
Sweetpotatoes (bushels).....	—	(NA)	—	(NA)	—	(NA)
Hoy crops (tons, dry).....	136	145	9 518	12 037	16 487	20 022
Vegetables, sweet corn, or melons for sale.....	—	—	—	—	(X)	(X)
Land in orchards.....	1	—	1	—	(X)	(X)
Berries for sale.....	—	—	—	—	(X)	(X)
Other crops.....	14	(NA)	546	64	(X)	(X)

	Farms with sales of \$2,500 and over							
	Farms		Acres		Quantity harvested		Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels).....	—	—	—	—	—	—	—	—
Corn for silage or green chop (tons, green).....	7	10	311	561	3 464	6 582	2	3
Corn for dry fodder, hogged or grazed.....	2	3	35	66	(X)	(X)	—	—
Sorghums for grain (bushels).....	—	—	—	—	—	—	—	—
Sorghums for silage, fodder, hay, etc.....	2	(NA)	50	257	(X)	(X)	(NA)	60
Alfalfa hay (tons, dry).....	75	83	4 531	6 115	9 840	13 137	33	41

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....1974.....	46	6 249	(X)	6	590	—	—	—	—	—	—
.....1969.....	65	12 498	(X)	7	331	2	205	2	5	—	—
Improved pasture.....1974.....	18	5 346	(X)	—	—	3	176	3	15	—	—
.....1969.....	19	6 301	(X)	2	108	1	50	1	4	—	—
Corn for all purposes.....1974.....	9	346	(X)	2	145	3	185	2	4	1	5
.....1969.....	13	627	(X)	3	310	6	451	6	18	1	10
Sorghums for all purposes.....1974.....	2	50	(X)	—	—	—	—	—	—	—	—
.....1969.....	9	257	(X)	1	60	1	60	1	12	—	—
Wheat (bushels).....1974.....	46	5 861	122 208	3	29	3	230	3	26	—	—
.....1969.....	62	5 017	127 991	3	133	1	20	(NA)	1	(NA)	—
Oats (bushels).....1974.....	10	423	7 700	—	—	1	19	1	1	—	—
.....1969.....	16	645	15 746	1	20	2	98	(NA)	4	(NA)	—
Barley (bushels).....1974.....	15	1 319	18 380	3	40	1	1	1	1	—	—
.....1969.....	20	769	27 509	1	30	—	—	(NA)	—	(NA)	—
Rye (bushels).....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	2	12	290	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain.....1974.....	2	20	(X)	—	—	—	—	—	—	—	—
Soybeans for beans (bushels).....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds).....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hoy crops (tons, dry).....1974.....	100	8 568	15 518	43	2 617	7	592	7	55	—	—
.....1969.....	113	10 888	18 702	53	3 820	15	1 113	15	126	—	—
Field seed crops.....1974.....	1	33	(X)	—	—	—	—	—	—	—	—
.....1969.....	1	6	(X)	—	—	—	—	—	—	—	—
Cotton (bales).....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds).....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight).....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Vegetables, sweet corn, or melons for sale.....1974.....	—	—	(X)	—	—	—	—	—	—	—	—
.....1969.....	—	—	(X)	—	—	—	—	—	—	—	—
Land in orchards.....1974.....	—	—	(X)	—	—	—	—	—	—	—	—
.....1969.....	—	—	(X)	—	—	—	—	—	—	—	—

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	—	—	(X)	—	—	—	—	—	—	—	
1969	—	—	(X)	—	—	—	—	—	—	—	
Nursery and greenhouse products	12	512	(X)	10	412	9	152	9	48	—	
1969	8	22	(X)	6	21	7	19	7	10	—	
Other crops	—	—	(X)	—	—	—	—	—	—	—	
1974	—	—	(X)	—	—	—	—	—	—	—	

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

	1974		1969			1974		1969	
	farms	\$1,000	farms	\$1,000		farms	\$1,000	farms	\$1,000
Total chemical costs, including fertilizer and lime	56	49	74	28	Sprays, dusts, granules, fumigants, etc. to control—	2	—	3	—
Commercial fertilizer	30	30	30	30	Diseases in crops and orchards	65	—	87	—
acres on which used	1 358	—	2 018	—	acres on which used	(2)	—	(2)	—
Lime	153	—	190	—	Weeds or grass in crops	19	—	22	—
acres on which used	32	—	21	—	acres on which used	1 626	—	2 035	—
Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—	Weeds or brush in pasture	5	—	3	—
Insects on soy crops	2	—	—	—	acres on which used	1	—	5	—
acres on which used	58	—	—	—	Weeds on all other land	5	—	74	—
Insects on other crops	(2)	—	—	—	acres on which used	(2)	—	(2)	—
Nematodes in crops	10	—	4	—	Chemicals for defoliation or for growth control	5	—	(NA)	—
acres on which used	268	—	206	—	of crops or thinning of fruit	333	—	(NA)	—
acres on which used	4	—	1	—	acres on which used	2	—	(NA)	—
Other chemicals (see text)	—	—	—	—	Insect control on livestock and poultry	11	—	35	—
	—	—	—	—	acres on which used	—	—	(2)	—
	—	—	—	—	Other chemicals (see text)	8	—	(NA)	—
	—	—	—	—	acres on which used	3	—	(NA)	—

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

	1974		1969			1974		1969	
	farms	percent	farms	percent		farms	percent	farms	percent
Farms irrigated in census year	57	32.9	64	34.0	Land irrigated by—	—	—	—	—
Proportion of farms	—	—	—	—	Self-propelled sprinkler systems	2	—	(NA)	—
Total land irrigated	3 833	—	4 934	—	Other sprinkler systems	280	—	(NA)	—
Average per farm	67.2	—	77.0	—	Land in irrigated farms	35	—	(NA)	—
Cropland irrigated	57	—	62	—	Cropland	1 757	—	(NA)	—
Harvested cropland irrigated	3 833	—	4 826	—	acres	118 532	—	136 097	—
Other cropland irrigated	54	—	60	—	Harvested cropland	10 450	—	15 007	—
Cropland pasture irrigated	3 243	—	4 421	—	acres	6 017	—	7 855	—
Other cropland irrigated	6	—	7	—	Farms not irrigated in 1974 but irrigated	—	—	—	—
Posture irrigated, other than cropland pasture	590	—	331	—	between 1970 and 1973	3	—	(X)	—
Estimated quantity of irrigation water applied	6 343	—	7 097	—	acres irrigated in most recent year	183	—	(X)	—
Average per acre irrigated	1.7	—	1.4	—	Farms with artificial drainage	3	—	10	—
Land irrigated by—	—	—	—	—	Proportion of farms	1.7	—	5.3	—
Furrows or ditches	8	—	(NA)	—	Land in farms with drainage	3 003	—	6 942	—
	670	—	(NA)	—	Land drained	154	—	355	—
	—	—	—	—	Average per farm	51.3	—	35.5	—
	—	—	—	—	Artificial ponds, pits, reservoirs, and earthen	—	—	—	—
	—	—	—	—	tanks	91	—	(NA)	—
	—	—	—	—	number	583	—	(NA)	—
	—	—	—	—	acres	1 039	—	(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)	88	68	48
\$1,000	6 089	5 107	982
Farms by size of debt owed:			
Under \$5,000	5	1	10
\$5,000 to \$9,999	11	5	17
\$10,000 to \$29,999	23	23	16
\$30,000 to \$49,999	17	16	2
\$50,000 and over	32	23	3

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—	32	34	148	125	622	528	88	32	39	51
150 days or more	39	104	213	326	136	—	790	622	136	32
25 to 149 days	51	—	175	—	32	—	Number of workers	148	213	175
Less than 25 days	14	—	(NA)	—	28	—	Farms with—	—	—	—
Total contract labor	—	13	(NA)	(NA)	—	8	1 worker	26	17	11
Forms reporting number of contract workers furnished by contractor	5	(NA)	10	(NA)	10	(NA)	2 workers	13	3	19
	—	—	—	—	—	—	3 or 4 workers	25	4	3
	—	—	—	—	—	—	5 to 9 workers	13	5	1
	—	—	—	—	—	—	10 workers and over	11	3	5

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

	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969	1974	1969
Farms by value of sales:						
\$100,000 and over	5	17	5	17		
\$40,000 to \$99,999	12		12			
\$20,000 to \$39,999	17	21	17	21		
\$10,000 to \$19,999	21	23	21	23		
\$5,000 to \$9,999	12	17	12	17		
\$2,500 to \$4,999	6	11	6	10		
Under \$2,500 (see text):						
\$2,000 to \$2,499	8	4	(X)	(X)		
\$1,500 to \$1,999	2	4	(X)	(X)		
\$1,000 to \$1,499	7	3	(X)	(X)		
Under \$1,000 (see text)	13	11	(X)	(X)		
Market value of agricultural products sold:						
\$1,000	3 286	3 049	3 252	3 025		
Average per farm	31 907	27 468	43 361	33 610		
Specified products sold:						
Crops						
Grains						
Tobacco						
Cotton and cottonseed						
Field seeds, hay, forage, and silage						
Other field crops						
Vegetables, sweet corn, and melons						
Fruits, nuts, and berries						
Livestock, poultry, and their products:						
Poultry and poultry products						
Dairy products						
Cattle and calves						
Hogs and pigs						
Sheep, lambs, and wool						
Other livestock and livestock products						

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

	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over, 1974
	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	33	(NA)	12	(NA)	43
Income from farm-related sources before taxes and expenses ¹	18	(NA)	15	(NA)	1 506
Customwork and other agricultural services	5	15	5	14	3
Recreational services	4	5	3	4	26
Government farm programs	5	105	5	102	226
Rent of farmland or from lease or sale of allotments	6	41	6	41	27
Other farm-related sources	3	69	3	69	1 155
Expenses for farm-related income sources ¹	11	(NA)	8	(NA)	12
	110	(NA)	97	(NA)	23
	2	(NA)	2	(NA)	6
	(2)	(NA)	(2)	(NA)	10
	8	(NA)	5	(NA)	
	14	(NA)	4	(NA)	

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	102	111	75	90	Seeds, bulbs, plants, and trees purchased	22	18	17	17
Farms with—	3 222	2 700	3 180	2 669	Commercial fertilizer purchased	11	6	10	6
\$1 to \$999	13	13	1	9	Other agricultural chemicals purchased	32	38	26	35
\$1,000 to \$1,999	6	13			Lime	38	20	38	19
\$2,000 to \$2,999	7	3		2	Gasoline and other petroleum fuel and oil for farm business	9	(NA)	9	(NA)
\$3,000 to \$4,999	5	14		11	Gasoline	6	8	6	7
\$5,000 to \$9,999	23	21	22	21	Diesel oil	(NA)			
\$10,000 to \$19,999	18		18	17	LP gas, butane, and propane	(NA)			
\$20,000 to \$39,999	13		13	14	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)			
\$40,000 to \$59,999	6	47	6	16	Hired farm labor	52	68	44	65
\$60,000 and over	11		11		Contract labor	391	357	389	356
Livestock and poultry purchased	59	69	43	58	Machine hire and customwork	5	46	5	8
Feed for livestock and poultry purchased	781	955	770	949	All other production expenses	25	40	25	15
Commercially mixed formula feeds	88	96	62	81		34		21	34
Feed ingredients	606	265	595	259		28		32	22
Whole grains	(NA)	(NA)	41	51		94	102	74	88
Hay, green chop, and silage	(NA)	(NA)	10	24		1 162	938	1 102	926
Animal health costs for livestock and poultry	(NA)	(NA)	14	28					

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment.....forms.....	98	108	73	88					
.....\$1,000.....	2 465	1 254	2 265	1 104					
Average per farm.....dollars.....	25 148	11 607	31 025	12 548					
Farms by value group:									
\$1 to \$999.....	1	—	—	20					
\$1,000 to \$4,999.....	11	35	4	—					
\$5,000 to \$9,999.....	23	24	7	—					
\$10,000 to \$19,999.....	23	22	21	22					
\$20,000 to \$29,999.....	15	—	15	19					
\$30,000 to \$49,999.....	20	—	19	3					
\$50,000 to \$69,999.....	2	27	2	—					
\$70,000 and over.....	5	—	5	2					
Selected Machinery and Equipment									
Automobiles.....forms.....	76	88	56	73					
.....number.....	107	154	84	130					
mfd in last 5 years, number.....	75	86	59	76					
Motor trucks, including pickups.....forms.....	89	103	70	83					
.....number.....	177	205	155	172					
mfd in last 5 years, number.....	78	81	62	71					
Wheel tractors.....forms.....	82	99	65	84					
.....number.....	190	284	163	221					
mfd in last 5 years, number.....	29	81	24	65					
Crawler tractors.....forms.....	30	—	24	28					
.....number.....	34	—	28	33					
mfd in last 5 years, number.....	3	—	3	8					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled.....forms.....	4	6	4	6					
.....number.....	4	6	4	6					
mfd in last 5 years, number.....	—	1	—	1					
Corn heads for combines.....forms.....	—	2	—	1					
.....number.....	—	2	—	1					
mfd in last 5 years, number.....	—	1	—	—					
Other cornpickers and picker-shellers.....forms.....	—	—	—	—					
.....number.....	—	—	—	—					
mfd in last 5 years, number.....	—	—	—	—					
Mower conditioners.....forms.....	16	(NA)	13	(NA)					
.....number.....	19	(NA)	16	(NA)					
mfd in last 5 years, number.....	4	(NA)	3	(NA)					
Pickup balers.....forms.....	63	62	52	58					
.....number.....	71	72	60	66					
mfd in last 5 years, number.....	22	32	20	31					
Windrowers, pull and self-propelled.....forms.....	35	(NA)	35	25					
.....number.....	39	(NA)	39	27					
mfd in last 5 years, number.....	19	(NA)	19	15					
Field forage harvesters, shear bar or flywheel type.....forms.....	1	(NA)	1	4					
.....number.....	1	(NA)	1	5					
mfd in last 5 years, number.....	—	(NA)	—	3					

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number Dollars (1,000)
Any livestock or poultry.....1974.....	96	(X)	72	(X)	93	(X)	72	(X) 2 781
Any cattle, hogs, or sheep.....1974.....	90	(X)	69	(X)	89	(X)	71	(X) 2 777
.....1969.....	96	(X)	83	(X)	103	(X)	89	(X) (NA)
Cattle and calves.....1974.....	83	17 183	62	16 731	83	10 872	65	10 757 2 293
.....1969.....	82	19 038	70	18 880	83	11 223	75	11 169 2 090
Farms with—								
1 to 4.....1974.....	5	20	1	4	7	15	1	1 (Z)
5 to 9.....1974.....	—	—	—	—	14	106	4	27 7
10 to 19.....1974.....	16	255	6	88	5	68	3	46 11
20 to 49.....1974.....	9	282	4	138	17	642	17	642 125
50 to 99.....1974.....	8	611	6	486	11	729	11	729 141
100 to 199.....1974.....	14	1 953	14	1 953	9	1 200	9	1 200 224
200 to 499.....1974.....	20	6 519	20	6 519	17	4 309	17	4 309 758
500 and over.....1974.....	11	7 543	11	7 543	3	3 803	3	3 803 1 027
Cows and heifers that had calved.....1974.....	79	10 132	58	9 930	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	73	8 552	65	8 491	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows.....1974.....	79	10 086	58	9 892	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	(NA)	8 480	64	8 424	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows.....1974.....	26	46	21	38	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	36	72	33	67	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	—	(X) —
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	4	(X) 1
Inventory, 1974								
	All farms		Farms with sales of \$2,500 and over		Sales, 1974 — Farms with sales of \$2,500 and over			
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	79	10 086	58	9 892	Cattle sold.....	62	7 262	1 778
Farms with—					Farms with—			
1 to 4.....	7	19	2	6	1 to 4.....	2	5	1
5 to 9.....	13	91	2	17	5 to 9.....	5	33	8
10 to 19.....	4	54	3	41	10 to 19.....	12	174	39
20 to 49.....	9	250	5	156	20 to 49.....	18	706	156
50 to 99.....	14	961	14	961	50 to 99.....	11	631	144
100 to 199.....	10	1 442	10	1 442	100 to 199.....	7	915	209
200 to 499.....	19	5 524	19	5 524	200 to 499.....	4	1 105	205
500 and over.....	3	1 745	3	1 745	500 and over.....	3	3 693	1 016
Milk cows.....	26	46	21	38	Calves sold.....	31	3 495	515
Farms with—					Farms with—			
1 or 2.....	22	34	17	26	1 or 2.....	—	—	—
3 or 4.....	4	12	4	12	3 or 4.....	—	—	—
5 to 9.....	—	—	—	—	5 to 9.....	—	—	—
10 to 19.....	—	—	—	—	10 to 19.....	—	—	—
20 to 49.....	—	—	—	—	20 to 49.....	7	191	24
50 to 99.....	—	—	—	—	50 to 99.....	9	673	91
100 to 199.....	—	—	—	—	100 to 199.....	11	1 768	245
200 to 499.....	—	—	—	—	200 to 499.....	4	863	156
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	49	3 069	Cattle fattened on grains and concentrates	2	24	4
1969	64	3 787	1969	7	483	(NA)
Beef heifers	47	3 041	Farms with—			
Milk heifers	4	28	1 to 9	1	2	2
Steers, steer calves, bulls, and bull calves	49	3 732	10 to 19	—	—	—
1969	66	6 602	20 to 49	1	22	3
			50 to 99	—	—	—
			100 to 199	—	—	—
			200 to 499	—	—	—
			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		Dollars (1,000)
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Hogs and pigs	5	15	3	6	1	1	1	1	(Z)
1969	9	49	7	39	10	204	7	125	(NA)
Farms with—									
1 to 4	4	10	3	6	1	1	1	1	(Z)
5 to 9	1	5	—	—	—	—	—	—	—
10 to 24	—	—	—	—	—	—	—	—	—
25 to 49	—	—	—	—	—	—	—	—	—
50 to 99	—	—	—	—	—	—	—	—	—
100 to 199	—	—	—	—	—	—	—	—	—
200 to 499	—	—	—	—	—	—	—	—	—
500 and over	—	—	—	—	—	—	—	—	—
Feeder pigs sold	(X)	(X)	(X)	(X)	—	—	—	—	—
1969	(X)	(X)	(X)	(X)	4	81	4	81	(NA)
Sheep and lambs	15	16 117	12	16 103	13	13 734	11	13 716	(NA)
1969	29	35 007	25	34 890	30	26 226	26	26 125	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	11	14 917	124 075
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	11	(X)	484
Goats	(NA)	(NA)	1	5	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	—	—	(NA)	(NA)	—	—	(NA)
Horses and ponies	57	452	39	372	6	7	3	4	1
1969	92	649	(NA)	(NA)	13	27	(NA)	(NA)	(NA)
	Inventory— Farms with sales of \$2,500 and over				Inventory				
	Farms		Number		Farms		Number		
Hogs and pigs used or to be used for breeding	1	1	Litters of pigs farrowed between—				1	1	1
1969	1	8	December 1 of preceding year and November 30				6	19	4
Other hogs and pigs	3	5	December 1 of preceding year and May 31				1	1	1
1969	6	31	1969				6	8	4
Lambs under 1 year old	9	2 665	June 1 and November 30				—	—	—
Ewes 1 year old or older	12	12 998	1974				—	—	—
Rams and wethers	10	440	1969				5	11	3

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	26	(X)	14	(X)	4	(X)	2	(X)
1969	(NA)	(X)	20	(X)	(NA)	(X)	5	(X)
Chickens 3 months old or older	25	1 408	13	696	4	342	2	102
1969	22	1 929	19	1 449	5	780	4	380
Hens and pullets of laying age	24	1 222	13	646	4	342	2	102
1969	22	1 920	19	1 440	4	730	3	330
Farms with—								
1 to 99	19	482	10	296	2	102	2	102
100 to 399	5	740	3	350	2	240	—	—
400 to 1,599	—	—	—	—	—	—	—	—
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	2	85	2	85	2	160	—	—
1969	—	—	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	12	5	4	3
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	8	7

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	13	646	2	102	Turkeys	—	—	—	—
1969	19	1 440	3	330	1969	1	7	—	—
Hens for table or market egg production	13	626	2	102	Turkeys for slaughter	—	—	—	—
Hens for hatching egg production	1	20	—	—	1974	—	—	—	—
1974	—	—	—	—	Heavy breed	—	—	—	—
Pullets 3 months old or older	1	44	—	—	1974	—	—	—	—
1969	—	—	—	—	Light breed	—	—	—	—
Roosters and male chickens for breeding	5	6	—	—	1974	—	—	—	—
1974	—	—	—	—	Turkey hens for breeding	1	6	—	—
1969	—	—	—	—	1969	3	(X)	—	(X)
Pullet chicks and pullets under 3 months old	1	2	—	—	1974	2	(X)	1	(X)
1974	—	—	—	—	1969	—	—	—	—

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	2	—	103	—	(X)	(X)
Sorghums for all purposes	1	—	245	45	(X)	(X)
Soybeans for beans (bushels)	—	—	—	—	—	—
Peanuts for nuts (pounds)	—	—	—	—	—	—
Wheat (bushels)	4	12	28	76	1 360	2 755
Other small grains for grain	14	25	273	306	(X)	(X)
Cotton (bales)	—	—	—	—	—	—
Tobacco (pounds)	—	—	—	—	—	—
Irish potatoes (hundredweight)	1	(NA)	6	(NA)	900	(NA)
Sweetpotatoes (bushels)	—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry)	85	86	16 887	17 014	31 910	37 028
Vegetables, sweet corn, or melons for sale	2	—	2	—	(X)	(X)
Land in orchards	2	—	2	—	(X)	(X)
Berries for sale	—	—	—	—	(X)	(X)
Other crops	—	(NA)	—	—	(X)	(X)

	Farms with sales of \$2,500 and over							
	Farms		Acres		Quantity harvested		Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	1	—	3	—	40	—	1	—
Corn for silage or green chop (tons, green)	1	—	100	—	1 600	—	1	—
Corn for dry fodder, haggled or grazed	—	—	—	—	(X)	(X)	—	—
Sorghums for grain (bushels)	—	1	—	45	—	1 500	—	—
Sorghums for silage, fodder, hay, etc.	1	(NA)	245	—	(X)	(X)	(NA)	—
Alfalfa hay (tons, dry)	44	59	8 927	10 027	19 760	23 519	44	59

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	34	5 238	(X)	17	2 820	4	316	4	14	—	—
1969	49	10 559	(X)	38	6 891	6	277	6	24	—	—
Improved pasture	21	13 644	(X)	10	2 825	2	171	2	6	—	—
1969	44	15 227	(X)	28	6 183	3	69	3	9	—	—
Corn for all purposes	2	103	(X)	2	103	2	103	2	11	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—
Sorghums for all purposes	1	245	(X)	—	—	—	—	—	—	—	—
1969	1	45	(X)	—	—	—	—	—	—	—	—
Wheat (bushels)	4	28	1 360	4	28	—	—	1	2	—	—
1969	12	76	2 755	11	61	1	15	(NA)	1	(NA)	—
Oats (bushels)	9	218	11 080	8	118	2	30	2	2	—	—
1969	23	277	20 165	22	242	3	49	(NA)	8	(NA)	—
Barley (bushels)	3	44	2 716	3	44	1	20	1	1	—	—
1969	4	29	2 060	4	29	1	7	(NA)	1	(NA)	—
Rye (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—	—	—	—
Other small grains for grain	—	—	(X)	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	—	—	—	—
Soybeans for beans (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—	—	—	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—	—	—	—
Hay crops (tons, dry)	66	16 405	31 170	64	15 986	16	1 994	16	150	—	—
1969	78	16 834	36 553	77	16 811	19	2 388	19	177	—	—
Field seed crops	—	—	(X)	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—
Cotton (bales)	—	—	—	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	—	—	—	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	1	6	900	1	6	1	6	1	1	—	—
1974	3	10	1 645	3	10	3	6	(NA)	2	(NA)	—
1969	—	—	—	—	—	—	—	—	—	—	—
Vegetables, sweet corn, or melons for sale	—	—	(X)	—	—	—	—	—	—	—	—
1974	—	—	(X)	—	—	—	—	—	—	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—
Land in orchards	2	2	(X)	2	2	—	—	—	—	—	—
1974	—	—	(X)	—	—	—	—	—	—	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
				Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	—	(X)	—	—	—	—	—	—	—	—
.....	1969	—	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products	1974	—	(X)	—	—	—	—	—	—	—	—
.....	1969	—	(X)	—	—	—	—	—	—	—	—
Other crops	1974	—	(X)	—	—	—	—	—	—	—	—

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical casts, including fertilizer and lime	29	50	50	50	Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—
..... farms	44	26	26	26	Diseases in crops and orchards	—	—	—	—
..... \$1,000	26	30	30	30	..... farms	—	—	—	—
Commercial fertilizer	2 640	2 857	2 857	2 857	..... acres on which used	—	—	—	—
..... farms	183	223	223	223	Weeds or grass in crops	—	—	—	4
..... \$1,000	38	19	19	19	..... farms	—	—	—	195
Lime .....	—	—	—	—	..... acres on which used	—	—	—	1
..... farms	—	—	—	—	Weeds or brush in pasture	2	13	2	13
..... acres on which used .....	—	—	—	—	..... farms	60	1 443	60	1 443
..... \$1,000 .....	—	—	—	—	..... acres on which used	(Z)	5	(Z)	5
Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—	Weeds on all other land	—	(NA)	—	(NA)
Insects on hay crops	4	2	2	2	..... farms	—	(NA)	—	(NA)
..... acres on which used	690	244	244	244	..... acres on which used	—	(NA)	—	(NA)
..... \$1,000	3	(Z)	(Z)	(Z)	Chemicals for defoliation or for growth control	—	—	—	—
Insects on other crops	1	—	—	—	of crops or thinning of fruit	1	—	1	—
..... farms	100	—	—	—	..... farms	60	—	60	—
..... \$1,000	(Z)	—	—	—	..... acres on which used	1	—	1	—
Nematodes in crops	—	—	—	—	Insect control on livestock and poultry	5	20	5	20
..... farms .....	—	—	—	—	..... farms	2	1	2	1
..... acres on which used	—	—	—	—	Other chemicals (see text)	3	(NA)	3	(NA)
..... \$1,000 .....	—	—	—	—	..... farms	(Z)	(NA)	(Z)	(NA)

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	67	86	86	86	Land irrigated by—Continued	—	—	—	(NA)
Proportion of farms	89.3	95.5	95.5	95.5	Self-propelled sprinkler systems	—	(NA)	—	(NA)
Total land irrigated	21 931	30 203	30 203	30 203	Other sprinkler systems	7	(NA)	7	(NA)
Average per farm	327.3	351.1	351.1	351.1	..... farms	981	(NA)	981	(NA)
Cropland irrigated	66	81	81	81	Land in irrigated farms	302 015	208 855	302 015	208 855
..... farms	19 106	24 020	24 020	24 020	..... acres	21 619	27 546	21 619	27 546
Harvested cropland irrigated	64	77	77	77	Harvested cropland	16 526	17 154	16 526	17 154
..... farms	16 286	17 119	17 119	17 119	Farms not irrigated in 1974 but irrigated	—	(X)	—	(X)
..... acres	17	38	38	38	between 1970 and 1973	—	(X)	—	(X)
Cropland pasture irrigated	2 820	6 891	6 891	6 891	..... farms	—	(X)	—	(X)
Other cropland irrigated	—	(NA)	(NA)	(NA)	..... acres irrigated in most recent year	—	(X)	—	(X)
..... farms	—	10	10	10	Farms with artificial drainage	1	5	1	5
..... acres	—	28	28	28	Proportion of farms	1.3	5.5	1.3	5.5
Pasture irrigated, other than cropland pasture	10	28	28	28	Land in farms with drainage	7 482	4 217	7 482	4 217
..... farms	2 825	6 183	6 183	6 183	..... acres	200	92	200	92
..... acres	2 825	6 183	6 183	6 183	Land drained	200.0	18.4	200.0	18.4
Estimated quantity of irrigation water applied	39 866	84 656	84 656	84 656	Average per farm	200.0	18.4	200.0	18.4
Average per acre irrigated	1.8	2.8	2.8	2.8	Artificial ponds, pits, reservoirs, and earthen	—	(NA)	—	(NA)
Land irrigated by—	—	(NA)	(NA)	(NA)	tanks	22	(NA)	22	(NA)
Furrows or ditches	29	(NA)	(NA)	(NA)	..... farms	109	(NA)	109	(NA)
..... farms	7 322	(NA)	(NA)	(NA)	..... number	154	(NA)	154	(NA)
..... acres	7 322	(NA)	(NA)	(NA)	..... acres	154	(NA)	154	(NA)

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

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000	Farms	\$1,000	Farms	\$1,000	Farms
Farms with debt owed by farm operator (see text)	—	37	23	20	—	—	—
..... farms	—	6 373	5 401	973	—	—	—
Farms by size of debt owed:							
Under \$5,000	—	5	1	4	—	—	—
\$5,000 to \$9,999	—	2	3	—	—	—	—
\$10,000 to \$29,999	—	9	4	6	—	—	—
\$30,000 to \$49,999	—	3	3	2	—	—	—
\$50,000 and over	—	18	12	8	—	—	—

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—											
150 days or more	29	29	69	64	310	356	44	29	23	17	
25 to 149 days	23	52	60	170	62	18	389	310	62	18	
Less than 25 days	17	—	46	(NA)	18	—	175	69	60	46	
Total contract labor	5	8	(NA)	(NA)	25	15					
Farms reporting number of contract workers furnished by contractor	1	(NA)	10	(NA)	(D)	(NA)					
Cash wages paid											
Number of workers											
Farms with—											
1 worker											
2 workers											
3 or 4 workers											
5 to 9 workers											
10 workers and over											

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

	All forms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969	1974	1969
Farms by value of sales:						
\$100,000 and over	36	68	36	68		
\$40,000 to \$99,999	69	71	69	71		
\$20,000 to \$39,999	71	71	71	71		
\$10,000 to \$19,999	84	119	84	119		
\$5,000 to \$9,999	86	89	86	89		
\$2,500 to \$4,999	77	70	77	70		
Under \$2,500 (see text)	90	149	12	10		
\$2,000 to \$2,499	9	17	(X)	(X)		
\$1,500 to \$1,999	17	24	(X)	(X)		
\$1,000 to \$1,499	22	31	(X)	(X)		
Under \$1,000 (see text)	42	77	(X)	(X)		
Market value of agricultural products sold						
\$1,000..	15 219	10 304	15 135	10 167		
Average per farm .. dollars..	29 667	18 205	34 793	23 809		
Crops, including hay .. farms..	304	331	294	(NA)		
\$1,000..	4 310	1 171	4 298	1 115		
Nursery and greenhouse products .. farms..	2	2	2	1		
\$1,000..	(D)	(D)	(D)	(D)		
Forest products .. farms..	5	3	5	1		
\$1,000..	(D)	1	(D)	(2)		
Livestock, poultry, and their products .. farms..	438	484	373	407		
\$1,000..	10 854	9 132	10 782	9 052		
Poultry and poultry products .. farms..	35	(NA)	31	39		
\$1,000..	455	(NA)	455	367		
Specified products sold:						
Crops .. farms..	294	(NA)	294	(NA)		
\$1,000..	4 298	1 115	4 298	1 115		
Grains .. farms..	275	243	275	243		
\$1,000..	4 071	863	4 071	863		
Other field crops .. farms..	—	—	—	—		
\$1,000..	—	—	—	—		
Vegetables, sweet corn, and melons .. farms..	—	—	—	—		
\$1,000..	—	—	—	—		
Fruits, nuts, and berries .. farms..	—	—	—	—		
\$1,000..	—	—	—	—		
Livestock, poultry, and their products .. farms..	373	407	373	407		
\$1,000..	10 782	9 052	10 782	9 052		
Poultry and poultry products .. farms..	31	39	31	39		
\$1,000..	455	367	455	367		
Dairy products .. farms..	32	48	32	48		
\$1,000..	1 132	963	1 132	963		
Cattle and calves .. farms..	357	(NA)	357	(NA)		
\$1,000..	8 371	7 417	8 371	7 417		
Hogs and pigs .. farms..	34	(NA)	34	(NA)		
\$1,000..	695	305	695	305		
Sheep, lambs, and wool .. farms..	15	—	15	—		
\$1,000..	35	—	35	—		
Other livestock and livestock products .. farms..	23	—	23	—		
\$1,000..	95	—	95	—		

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

	All forms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969	
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹	158	(NA)	95	(NA)	264
Income from farm-related sources before taxes and expenses¹ .. farms..	150	(NA)	137	(NA)	407
\$1,000..	354	(NA)	339	(NA)	37
Customwork and other agricultural services .. farms..	46	75	46	69	291
\$1,000..	96	109	96	102	163
Recreational services .. farms..	—	3	—	3	268
\$1,000..	—	19	—	19	132
Government farm programs .. farms..	71	348	66	295	605
\$1,000..	103	1 006	101	958	132
Rent of farmland or from lease or sale of allotments .. farms..	56	(NA)	46	(NA)	63
\$1,000..	138	(NA)	124	(NA)	163
Other farm-related sources .. farms..	19	(NA)	19	(NA)	37
\$1,000..	18	(NA)	18	(NA)	81
Expenses for farm-related income sources¹ .. farms..	45	(NA)	39	(NA)	—
\$1,000..	51	(NA)	42	(NA)	—
Total family income from off-farm sources² .. farms..					264
\$1,000..					2 407
Nonfarm business, excluding farm related .. farms..					37
\$1,000..					291
Cash wages, salaries, commissions, and tips .. farms..					163
\$1,000..					1 268
Interest, dividends, or royalties .. farms..					132
\$1,000..					605
Federal Social Security, pensions, retirement pay, etc. .. farms..					63
\$1,000..					163
Rent income of nonfarm property .. farms..					37
\$1,000..					81

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All forms		Farms with sales of \$2,500 and over			All forms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses .. farms..	510	566	435	427	Seeds, bulbs, plants, and trees .. farms..	192	228	178	200
\$1,000..	14 202	9 934	14 047	9 653	purchased .. farms..	142	82	140	79
Farms with—					\$1,000..	60	98	56	82
\$1 to \$999	25	62	2	26	Commercial fertilizer purchased .. farms..	64	44	64	39
\$1,000 to \$1,999	39	46	17	25	\$1,000..	64	44	64	39
\$2,000 to \$2,999	45	49	34	25	Other agricultural chemicals .. farms..	104	(NA)	100	(NA)
\$3,000 to \$4,999	67	73	54	50	purchased .. farms..	52	37	52	35
\$5,000 to \$9,999	110	107	104	97	\$1,000..	52	37	52	35
\$10,000 to \$19,999	76	105	76	105	Lime .. farms..	(NA)	—	—	—
\$20,000 to \$39,999	62	229	62	56	\$1,000..	(NA)	—	—	—
\$40,000 to \$59,999	26	—	26	—	Gasoline and other petroleum fuel and oil for farm business .. farms..	497	561	429	427
\$60,000 and over	60	—	60	—	\$1,000..	767	498	745	460
Livestock and poultry purchased .. farms..	250	346	223	289	Gasoline .. farms..	(NA)	(NA)	420	419
\$1,000..	4 109	3 750	4 083	3 709	\$1,000..	(NA)	(NA)	490	311
Feed for livestock and poultry purchased .. farms..	409	457	349	374	Diesel oil .. farms..	(NA)	(NA)	236	202
\$1,000..	3 337	1 757	3 278	1 719	\$1,000..	(NA)	(NA)	146	72
Commercially mixed formula feeds .. farms..	279	334	254	287	LP gas, butane, and propane .. farms..	(NA)	(NA)	118	134
\$1,000..	2 125	1 053	2 105	1 039	\$1,000..	(NA)	(NA)	55	41
Feed ingredients .. farms..	(NA)	(NA)	77	69	Motor oil, grease, piped gas, kerosene, and fuel oil .. farms..	(NA)	(NA)	429	426
\$1,000..	(NA)	(NA)	149	76	\$1,000..	(NA)	(NA)	54	37
Whole grains .. farms..	(NA)	(NA)	152	130	Hired farm labor .. farms..	157	279	156	241
\$1,000..	(NA)	(NA)	617	247	\$1,000..	678	443	678	433
Hay, green chop, and silage .. farms..	(NA)	(NA)	110	111	Contract labor .. farms..	21	313	19	18
\$1,000..	(NA)	(NA)	407	357	\$1,000..	54	210	54	11
Animal health costs for livestock and poultry .. farms..	(NA)	(NA)	279	(NA)	Machine hire and customwork .. farms..	211	201	201	245
\$1,000..	(NA)	(NA)	127	(NA)	\$1,000..	390	387	387	182
					All other production expenses .. farms..	491	520	433	426
					\$1,000..	4 608	3 112	4 440	2 986

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip. — Con.				
Estimated market value of all machinery and equipment..... farms.....	483	548	414	420	Grain and bean combines, self-propelled..... farms.....	114	110	113	101
..... \$1,000.....	10 344	5 152	9 729	4 710	..... number.....	136	129	135	120
Average per farm..... dollars.....	21 416	9 401	23 499	11 213	mfd in last 5 years, number.....	18	26	18	26
Farms by value group:					Corn heads for combines..... farms.....	3	5	3	2
\$1 to \$999.....	2	21	-	121	..... number.....	3	5	3	2
\$1,000 to \$4,999.....	62	204	37	118	mfd in last 5 years, number.....	1	1	1	1
\$5,000 to \$9,999.....	101	135	81	112	Other cornpickers and picker-shellers..... farms.....	10	-	10	3
\$10,000 to \$19,999.....	114	117	100	44	..... number.....	10	-	10	3
\$20,000 to \$29,999.....	81	-	75	20	mfd in last 5 years, number.....	-	-	-	-
\$30,000 to \$49,999.....	85	71	83	5	Mower conditioners..... farms.....	41	(NA)	39	(NA)
\$50,000 to \$69,999.....	24	-	24	-	..... number.....	43	(NA)	40	(NA)
\$70,000 and over.....	14	-	14	-	mfd in last 5 years, number.....	6	(NA)	6	(NA)
Selected Machinery and Equipment					Pickup balers..... farms.....	185	191	175	181
Automobiles..... farms.....	396	476	346	373	..... number.....	194	194	184	184
..... number.....	549	646	479	509	mfd in last 5 years, number.....	64	75	64	72
mfd in last 5 years, number.....	277	321	247	280	Windrowers, pull and self-propelled..... farms.....	132	(NA)	129	101
Motor trucks, including pickups..... farms.....	450	504	387	402	..... number.....	134	(NA)	131	102
..... number.....	962	924	870	792	mfd in last 5 years, number.....	34	(NA)	34	58
mfd in last 5 years, number.....	325	359	306	311	Field forage harvesters, shear bar or flywheel type..... farms.....	44	(NA)	44	61
Wheel tractors..... farms.....	429	494	376	388	..... number.....	47	(NA)	47	63
..... number.....	1 035	1 128	954	927	mfd in last 5 years, number.....	8	(NA)	8	15
mfd in last 5 years, number.....	119	232	107	210					
Crawler tractors..... farms.....	48	-	42	38					
..... number.....	52	-	46	40					
mfd in last 5 years, number.....	3	-	3	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.....	422	(X)	356	(X)	438	(X)	373	(X)	10 782
Any cattle, hogs, or sheep..... 1974.....	406	(X)	344	(X)	427	(X)	368	(X)	9 100
..... 1969.....	443	(X)	376	(X)	471	(X)	402	(X)	(NA)
Cattle and calves..... 1974.....	399	53 901	339	52 560	414	37 308	357	36 900	8 371
..... 1969.....	432	55 186	369	53 935	468	42 295	399	41 790	7 417
Farms with—									
1 to 4..... 1974.....	14	24	11	20	40	104	18	46	11
5 to 9..... 1974.....	10	74	3	24	39	268	19	129	37
10 to 19..... 1974.....	38	547	18	261	55	755	41	567	120
20 to 49..... 1974.....	82	2 750	57	2 057	108	3 527	107	3 504	625
50 to 99..... 1974.....	113	8 082	108	7 774	76	5 089	76	5 089	1 018
100 to 199..... 1974.....	71	9 681	71	9 681	47	6 581	47	6 581	1 624
200 to 499..... 1974.....	47	14 943	47	14 943	37	11 616	37	11 616	2 854
500 and over..... 1974.....	24	17 800	24	17 800	12	9 368	12	9 368	2 082
Cows and heifers that had calved..... 1974.....	351	24 236	296	23 488	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	355	22 289	311	21 724	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	331	22 957	279	22 230	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	20 438	288	19 892	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	79	1 279	65	1 258	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	109	1 851	98	1 832	(NA)	(NA)	(NA)	(NA)	(NA)
Doiry products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	32	(X)	1 132
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	48	(X)	963
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows.....	331	22 957	279	22 230	Cattle sold.....	295	27 323		7 085
Farms with—					Farms with—				
1 to 4.....	26	54	17	34	1 to 4.....	18	47		12
5 to 9.....	25	170	13	81	5 to 9.....	34	225		60
10 to 19.....	44	598	24	338	10 to 19.....	61	847		196
20 to 49.....	106	3 571	96	3 273	20 to 49.....	61	1 949		432
50 to 99.....	68	4 559	67	4 499	50 to 99.....	55	3 827		993
100 to 199.....	33	4 376	33	4 376	100 to 199.....	30	4 264		1 168
200 to 499.....	25	7 069	25	7 069	200 to 499.....	25	7 851		2 206
500 and over.....	4	2 560	4	2 560	500 and over.....	11	8 313		2 019
Milk cows.....	79	1 279	65	1 258	Calves sold.....	187	9 577		1 285
Farms with—					Farms with—				
1 or 2.....	47	60	34	44	1 or 2.....	8	11		2
3 or 4.....	4	14	4	14	3 or 4.....	10	35		3
5 to 9.....	8	52	7	47	5 to 9.....	8	58		7
10 to 19.....	1	15	1	15	10 to 19.....	42	582		80
20 to 49.....	7	(D)	7	(D)	20 to 49.....	66	2 055		297
50 to 99.....	10	676	10	676	50 to 99.....	33	2 101		271
100 to 199.....	2	(D)	2	(D)	100 to 199.....	8	(D)		(D)
200 to 499.....	-	(D)	-	(D)	200 to 499.....	11	3 040		454
500 and over.....	-	(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			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves	267	13 811	Cattle fattened on grains and concentrates	35	2 725	1 023
1969	314	15 523	1969	28	2 418	(NA)
Beef heifers	247	12 791	Farms with—			
Milk heifers	33	1 020	1 to 9	15	55	18
Steers, steer calves, bulls, and bull calves	304	15 261	10 to 19	6	77	24
1969	345	16 688	20 to 49	3	89	32
			50 to 99	3	215	64
			100 to 199	5	764	279
			200 to 499	2	(D)	(D)
			500 and over	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	42	5 006	32	4 884	44	11 820	34	11 704	695
1969	85	4 063	72	3 851	84	6 486	73	6 311	(NA)
Farms with—									
1 to 4	13	30	9	23	4	9	1	4	(2)
5 to 9	5	30	4	25	6	47	2	17	1
10 to 24	8	142	4	72	5	82	4	59	4
25 to 49	6	228	5	188	8	282	6	224	17
50 to 99	3	193	3	193	8	541	8	541	26
100 to 199	2	269	2	269	3	372	3	372	30
200 to 499	3	(D)	3	(D)	5	1 530	5	1 530	107
500 and over	2	(D)	2	(D)	5	8 957	5	8 957	510
Feeder pigs sold	(X)	(X)	(X)	(X)	17	4 612	11	4 527	110
1969	(X)	(X)	(X)	(X)	26	3 688	21	3 536	(NA)
Sheep and lambs	17	243	13	221	19	970	15	956	(NA)
1969	30	1 764	20	1 711	18	2 523	18	2 523	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	4	81	1870
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	15	(X)	35
Goats	(NA)	(NA)	1	3	(NA)	(NA)	1	1	(2)
1969	(NA)	(NA)	1	1	(NA)	(NA)	—	—	(NA)
Horses and ponies	156	1 003	124	857	26	98	19	82	92
1969	241	1 322	(NA)	(NA)	40	171	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Inventory			
	Farms	Number	All farms		Farms with sales of \$2,500 and over	
			Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding ..	18	892	Litters of pigs farrowed between—			
1969	35	511	December 1 of preceding year and November 30 ..			
Other hogs and pigs	30	3 992	1969			
1969	66	3 340	December 1 of preceding year and May 31 ..			
Lambs under 1 year old	11	94	1969			
Ewes 1 year old or older	11	110	24			
Rams and wethers	11	17	40			

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	88	(X)	71	(X)	21	(X)	20	(X)
1969	(NA)	(X)	100	(X)	(NA)	(X)	21	(X)
Chickens 3 months old or older	85	44 026	69	43 539	12	26 495	12	26 495
1969	120	53 368	99	52 690	21	70 003	20	69 973
Hens and pullets of laying age	85	43 944	69	43 467	12	26 493	12	26 493
1969	116	36 959	95	36 301	18	21 822	17	21 792
Farms with—								
1 to 99	75	1 758	60	1 413	4	208	4	208
100 to 399	6	961	5	829	7	1 285	7	1 285
400 to 1,599	3	(D)	3	(D)	—	—	—	—
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	1	(D)	1	(D)	1	(D)	1	(D)
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	9	425	7	356	6	503	5	483
1969	—	—	—	—	2	45	1	25
Poultry and poultry products sold, (\$1,000) ..	(X)	(X)	(X)	(X)	35	455	31	455
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	39	367

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	69	43 467	12	26 493	Turkeys	3	(D)	1	(D)
1969	95	36 301	17	21 792	1969	1	1	1	(D)
Hens for table or market egg production	69	43 342	12	26 493	Turkeys for slaughter	2	(D)	1	(D)
1969	69	43 342	12	26 493	Heavy breed	2	(D)	1	(D)
Hens for hatching egg production	1	125	-	-	Light breed	-	-	-	-
1969	1	125	-	-	Turkey hens for breeding	1	6	-	-
Pullets 3 months old or older	2	20	-	-	1969	-	-	-	-
1969	3	16 300	3	48 001	Other poultry	6	(X)	3	(X)
Roosters and male chickens for breeding	16	52	1	2	1969	8	(X)	-	(X)
1969	-	-	-	-					

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes	42	80	2 044	3 920	(X)	(X)				
Sorghums for all purposes	33	98	2 634	6 011	(X)	(X)				
Soybeans for beans (bushels)	-	-	-	-	-	-				
Peanuts for nuts (pounds)	-	-	-	-	-	-				
Wheat (bushels)	285	303	62 735	40 310	1 205	375	784	886		
Other small grains for grain	57	118	2 645	6 077	(X)	(X)				
Cotton (bales)	-	-	-	-	-	-				
Tobacco (pounds)	-	-	-	-	-	-				
Irish potatoes (hundredweight)	-	(NA)	-	(NA)	-	(NA)				(NA)
Sweetpotatoes (bushels)	-	(NA)	-	(NA)	-	(NA)				(NA)
Hay crops (tons, dry)	263	294	24 626	25 528	33 665	(X)	35 380			
Vegetables, sweet corn, or melons for sale	1	-	(Z)	-	(X)	(X)				
Land in orchards	1	-	1	-	(X)	(X)				
Berries for sale	-	-	-	-	(X)	(X)				
Other crops	5	(NA)	239	181	(X)	(X)				

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					
			Quantity			Total		Dry		Liquid	
	Farms	Acres		Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	96	35 842	(X)	3	81	-	-	-	-	-	-
1969	142	27 061	(X)	5	281	2	997	2	60	-	-
Improved pasture	59	42 322	(X)	3	396	5	691	5	52	-	-
1969	40	53 103	(X)	2	105	1	100	1	25	-	-
Corn for all purposes	39	1 989	(X)	20	938	23	1 186	23	70	-	-
1969	70	3 666	(X)	22	1 017	33	1 990	29	74	4	41
Sorghums for all purposes	32	2 594	(X)	2	42	1	100	1	2	-	-
1969	89	5 771	(X)	2	35	9	448	5	5	4	8
Wheat (bushels)	274	62 473	1 201 736	2	120	15	3 956	5	45	10	41
1969	250	37 909	745 522	3	120	19	1 122	(NA)	61	(NA)	13
Oats (bushels)	26	1 052	25 829	-	-	2	150	2	10	-	-
1969	52	2 050	46 132	-	-	3	111	(NA)	10	(NA)	-
Barley (bushels)	31	1 383	29 877	-	-	2	48	2	11	-	-
1969	55	2 998	81 230	1	35	4	135	(NA)	11	(NA)	-
Rye (bushels)	4	210	8 250	-	-	-	-	-	-	-	-
1969	10	283	4 007	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain	-	-	(X)	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	246	24 075	33 159	37	3 345	9	1 022	8	57	1	1
1969	262	24 537	34 471	40	2 775	17	1 095	16	122	1	5
Field seed crops	-	-	(X)	-	-	-	-	-	-	-	-
1969	3	35	(X)	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Vegetables, sweet corn, or melons for sale	1	(Z)	(X)	1	(Z)	1	(Z)	-	-	1	(Z)
1969	-	-	(X)	-	-	-	-	-	-	-	-
Land in orchards	-	-	(X)	-	-	-	-	-	-	-	-
1969	-	-	(X)	-	-	-	-	-	-	-	-

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

	All forms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	26	61	26	61			
\$40,000 to \$99,999	37	56	37	56			
\$20,000 to \$39,999	53		52				
\$10,000 to \$19,999	84	83	84	83			
\$5,000 to \$9,999	74	140	74	140			
\$2,500 to \$4,999	96	114	96	113			
Under \$2,500 (see text)	187	196	30	16			
\$2,000 to \$2,499	35	38	(X)	(X)			
\$1,500 to \$1,999	48	25	(X)	(X)			
\$1,000 to \$1,499	32	25	(X)	(X)			
Under \$1,000 (see text)	72	108	(X)	(X)			
Market value of agricultural products sold							
Average per farm	\$1,000 12 380	\$1,000 11 877	\$1,000 12 160	\$1,000 11 666			
	dollars 22 227	dollars 18 272	dollars 30 477	dollars 24 874			
Crops, including hay	farms 173	farms 212	farms 150	farms (NA)			
	\$1,000 1 183	\$1,000 1 590	\$1,000 1 148	\$1,000 786			
Nursery and greenhouse products	farms 24	farms 23	farms 13	farms 13			
	\$1,000 2 170	\$1,000 2 168	\$1,000 762	\$1,000 762			
Forest products	farms 5	farms 5	farms 4	farms 4			
	\$1,000 7	\$1,000 76	\$1,000 7	\$1,000 75			
Livestock, poultry, and their products	farms 479	farms 570	farms 351	farms 438			
	\$1,000 9 020	\$1,000 10 212	\$1,000 8 838	\$1,000 10 042			
Poultry and poultry products	farms 39	farms (NA)	farms 25	farms 31			
	\$1,000 127	\$1,000 (NA)	\$1,000 121	\$1,000 110			
Specified products sold:							
Crops	farms 150	farms (NA)	farms 150	farms (NA)			
	\$1,000 1 148	\$1,000 786	\$1,000 98	\$1,000 104			
Grains	farms 556	farms 240	farms 556	farms 240			
	\$1,000 --	\$1,000 --	\$1,000 --	\$1,000 --			
Tabacco	farms --	farms --	farms --	farms --			
	\$1,000 --	\$1,000 --	\$1,000 --	\$1,000 --			
Cotton and cottonseed	farms --	farms --	farms --	farms --			
	\$1,000 --	\$1,000 --	\$1,000 --	\$1,000 --			
Field seeds, hay, forage, and silage	farms 75	farms 82	farms 75	farms 82			
	\$1,000 580	\$1,000 493	\$1,000 580	\$1,000 493			
Other field crops	farms --	farms --	farms --	farms --			
	\$1,000 --	\$1,000 --	\$1,000 --	\$1,000 --			
Vegetables, sweet corn, and melons	farms 2	farms 6	farms 2	farms 6			
	\$1,000 12	\$1,000 53	\$1,000 12	\$1,000 53			
Fruits, nuts, and berries	farms --	farms --	farms --	farms --			
	\$1,000 --	\$1,000 --	\$1,000 --	\$1,000 --			
Livestock, poultry, and their products	farms 351	farms 438	farms 351	farms 438			
	\$1,000 8 838	\$1,000 10 042	\$1,000 25	\$1,000 31			
Poultry and poultry products	farms 121	farms 110	farms 121	farms 110			
	\$1,000 34	\$1,000 61	\$1,000 34	\$1,000 61			
Dairy products	farms 2 287	farms 2 087	farms 2 287	farms 2 087			
	\$1,000 332	\$1,000 (NA)	\$1,000 332	\$1,000 (NA)			
Cattle and calves	farms 5 200	farms 7 271	farms 5 200	farms 7 271			
	\$1,000 40	\$1,000 (NA)	\$1,000 40	\$1,000 (NA)			
Hogs and pigs	farms 1 132	farms 574	farms 1 132	farms 574			
	\$1,000 8	\$1,000 21	\$1,000 8	\$1,000 21			
Sheep, lambs, and wool	farms 21	farms --	farms 21	farms --			
	\$1,000 --	\$1,000 --	\$1,000 --	\$1,000 --			
Other livestock and livestock products	farms 18	farms 76	farms 18	farms 76			
	\$1,000 --	\$1,000 --	\$1,000 --	\$1,000 --			

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

	All forms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	220	(NA)	112	(NA)	Total family income from off-farm sources ²	247
Income from farm-related sources before taxes and expenses ¹	farms 155	farms (NA)	farms 129	farms (NA)	\$1,000 2 363	
	\$1,000 507	\$1,000 (NA)	\$1,000 459	\$1,000 (NA)	Nonfarm business, excluding farm related	47
Customwork and other agricultural services	farms 55	farms 55	farms 43	farms 44	\$1,000 463	
	\$1,000 194	\$1,000 155	\$1,000 184	\$1,000 128	Cash wages, salaries, commissions, and tips	146
Recreational services	farms 1	farms 9	farms --	farms 5	\$1,000 1 331	
	\$1,000 (D)	\$1,000 49	\$1,000 --	\$1,000 35	Interest, dividends, or royalties	100
Government farm programs	farms 88	farms 261	farms 79	farms 226	\$1,000 356	
	\$1,000 134	\$1,000 490	\$1,000 129	\$1,000 459	Federal Social Security, pensions, retirement pay, etc.	60
Rent of farmland or from lease or sale of allotments	farms 38	farms (NA)	farms 29	farms (NA)	\$1,000 172	
	\$1,000 78	\$1,000 (NA)	\$1,000 68	\$1,000 (NA)	Rent income of nonfarm property	27
Other farm-related sources	farms 19	farms (NA)	farms 19	farms (NA)	\$1,000 43	
	\$1,000 (D)	\$1,000 (NA)	\$1,000 78	\$1,000 (NA)		
Expenses for farm-related income sources ¹	farms 60	farms (NA)	farms 51	farms (NA)		
	\$1,000 186	\$1,000 (NA)	\$1,000 176	\$1,000 (NA)		

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All forms		Farms with sales of \$2,500 and over			All forms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	farms 556	farms 650	farms 398	farms 469	Seeds, bulbs, plants, and trees purchased	farms 205	farms 211	farms 177	farms 181
	\$1,000 11 990	\$1,000 10 588	\$1,000 11 625	\$1,000 10 244		\$1,000 217	\$1,000 172	\$1,000 215	\$1,000 169
Farms with --					Commercial fertilizer purchased	farms 104	farms 136	farms 92	farms 120
\$1 to \$999	farms 58	farms 80	farms 4	farms 23		\$1,000 136	\$1,000 74	\$1,000 133	\$1,000 72
\$1,000 to \$1,999	farms 65	farms 59	farms 20	farms 34	Other agricultural chemicals purchased	farms 77	farms (NA)	farms 67	farms (NA)
\$2,000 to \$2,999	farms 53	farms 66	farms 22	farms 88		\$1,000 32	\$1,000 19	\$1,000 31	\$1,000 18
\$3,000 to \$4,999	farms 59	farms 114	farms 49	farms 88	Lime	farms (NA)	farms --	farms --	farms --
\$5,000 to \$9,999	farms 122	farms 136	farms 105	farms 130		\$1,000 (NA)	\$1,000 --	\$1,000 --	\$1,000 --
\$10,000 to \$19,999	farms 84	farms 195	farms 84	farms 94	Gasoline and other petroleum fuel and oil for farm business	farms 526	farms 633	farms 378	farms 467
\$20,000 to \$39,999	farms 57	farms --	farms 57	farms 42		\$1,000 743	\$1,000 535	\$1,000 713	\$1,000 493
\$40,000 to \$59,999	farms 16	farms --	farms 15	farms 58	Gasoline	farms (NA)	farms (NA)	farms 375	farms 459
\$60,000 and over	farms 42	farms --	farms 42	farms --		\$1,000 (NA)	\$1,000 (NA)	\$1,000 424	\$1,000 322
Livestock and poultry purchased	farms 295	farms 365	farms 206	farms 274	Diesel oil	farms (NA)	farms (NA)	farms 156	farms 123
	\$1,000 1 972	\$1,000 2 953	\$1,000 1 923	\$1,000 2 907		\$1,000 (NA)	\$1,000 (NA)	\$1,000 111	\$1,000 49
Feed for livestock and poultry purchased	farms 473	farms 556	farms 332	farms 418	LP gas, butane, and propane	farms (NA)	farms (NA)	farms 85	farms 151
	\$1,000 3 452	\$1,000 2 002	\$1,000 3 324	\$1,000 1 926		\$1,000 (NA)	\$1,000 (NA)	\$1,000 63	\$1,000 40
Commercially mixed formula feeds	farms 358	farms 360	farms 274	farms 278	Motor oil, grease, piped gas, kerosene, and fuel oil	farms (NA)	farms (NA)	farms 374	farms 467
	\$1,000 1 705	\$1,000 1 171	\$1,000 1 653	\$1,000 1 138		\$1,000 (NA)	\$1,000 (NA)	\$1,000 116	\$1,000 82
Feed ingredients	farms (NA)	farms (NA)	farms 74	farms 140	Hired farm labor	farms 148	farms 276	farms 122	farms 238
	\$1,000 (NA)	\$1,000 (NA)	\$1,000 210	\$1,000 151		\$1,000 1 333	\$1,000 963	\$1,000 1 307	\$1,000 937
Whole grains	farms (NA)	farms (NA)	farms 156	farms 155	Contract labor	farms 34	farms 227	farms 28	farms 26
	\$1,000 (NA)	\$1,000 (NA)	\$1,000 909	\$1,000 280		\$1,000 44	\$1,000 183	\$1,000 43	\$1,000 43
Hay, green chop, and silage	farms (NA)	farms (NA)	farms 113	farms 192	Machine hire and customwork	farms 144	farms 120	farms 120	farms 172
	\$1,000 (NA)	\$1,000 (NA)	\$1,000 551	\$1,000 357		\$1,000 141	\$1,000 136	\$1,000 136	\$1,000 130
Animal health costs for livestock and poultry	farms (NA)	farms (NA)	farms 245	farms (NA)	All other production expenses	farms 526	farms 579	farms 390	farms 466
	\$1,000 (NA)	\$1,000 (NA)	\$1,000 115	\$1,000 (NA)		\$1,000 3 918	\$1,000 3 688	\$1,000 3 686	\$1,000 3 548

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	72	11 858	17	8 181	Turkeys	6	3 537	2	(D)
1974	72	11 858	17	8 181	1974	6	3 537	2	(D)
1969	90	14 132	17	8 401	1969	4	2 820	1	2 800
Hens for table or market egg production	69	11 771	17	8 181	Turkeys for slaughter	4	3 526	2	(D)
1974	69	11 771	17	8 181	1974	4	3 526	2	(D)
1969	3	87	—	—	Heavy breed	—	—	—	—
Hens for hatching egg production	3	87	—	—	1974	—	—	—	—
1974	3	87	—	—	1969	—	—	—	—
1969	—	—	—	—	Light breed	3	11	—	—
Pullets 3 months old or older	2	515	2	102	Turkey hens for breeding	3	2 815	1	2 800
1974	2	515	2	102	1974	3	2 815	1	2 800
1969	26	89	—	—	1969	4	(X)	—	(X)
Roosters and male chickens for breeding	1	5	—	—	Other poultry	15	(X)	—	(X)
1974	1	5	—	—	1974	15	(X)	—	(X)
1969	—	—	—	—	1969	—	—	—	—

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	57	88	4 933	7 894	(X)	(X)
1974	57	88	4 933	7 894	(X)	(X)
1969	61	72	7 249	7 040	(X)	(X)
Sorghums for all purposes	—	—	—	—	—	—
1974	—	—	—	—	—	—
1969	—	—	—	—	—	—
Soybeans for beans (bushels)	—	—	—	—	—	—
1974	—	—	—	—	—	—
1969	—	—	—	—	—	—
Peanuts for nuts (pounds)	—	—	—	—	—	—
1974	—	—	—	—	—	—
1969	—	—	—	—	—	—
Wheat (bushels)	84	80	8 570	7 252	101 507	116 431
1974	84	80	8 570	7 252	101 507	116 431
1969	25	46	976	1 672	(X)	(X)
Other small grains for grain	—	—	—	—	—	—
1974	—	—	—	—	—	—
1969	—	—	—	—	—	—
Cotton (bales)	—	—	—	—	—	—
1974	—	—	—	—	—	—
1969	—	—	—	—	—	—
Tobacco (pounds)	—	—	—	—	—	—
1974	—	—	—	—	—	—
1969	—	—	—	—	—	—
Irish potatoes (hundredweight)	—	(NA)	—	(NA)	—	(NA)
1974	—	(NA)	—	(NA)	—	(NA)
1969	—	(NA)	—	(NA)	—	(NA)
Sweetpotatoes (bushels)	—	—	—	—	—	—
1974	—	—	—	—	—	—
1969	—	—	—	—	—	—
Hay crops (tons, dry)	215	256	22 313	23 768	30 862	35 533
1974	215	256	22 313	23 768	30 862	35 533
1969	2	10	20	331	(X)	(X)
Vegetables, sweet corn, or melons for sale	1	2	3	1	(X)	(X)
1974	1	2	3	1	(X)	(X)
1969	—	—	—	—	(X)	(X)
Land in orchards	—	—	—	—	(X)	(X)
1974	—	—	—	—	(X)	(X)
1969	39	(NA)	2 600	4 320	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969		
Corn for grain or seed (bushels)	20	23	1 699	2 039	29 373	53 798	2	5	85	412
1974	20	23	1 699	2 039	29 373	53 798	2	5	85	412
1969	31	47	2 601	4 268	22 689	52 974	17	23	1 432	2 357
Corn for silage or green chop (tons, green)	12	25	558	1 380	(X)	(X)	1	—	50	—
1974	12	25	558	1 380	(X)	(X)	1	—	50	—
1969	10	13	1 237	1 497	16 010	27 012	2	—	102	—
Sorghums for grain (bushels)	52	(NA)	5 974	5 351	(X)	(X)	4	(NA)	166	6
1974	52	(NA)	5 974	5 351	(X)	(X)	4	(NA)	166	6
1969	106	124	9 131	10 488	17 470	21 894	38	54	4 334	6 040

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					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	96	21 995	(X)	11	1 705	7	296	7	22	—	—
1974	96	21 995	(X)	11	1 705	7	296	7	22	—	—
1969	166	36 933	(X)	18	1 182	3	122	3	11	—	—
Improved pasture	39	43 603	(X)	2	435	4	221	4	54	—	—
1974	39	43 603	(X)	2	435	4	221	4	54	—	—
1969	61	49 688	(X)	3	286	1	100	1	5	—	—
Corn for all purposes	54	4 858	(X)	19	1 567	39	3 801	38	178	8	69
1974	54	4 858	(X)	19	1 567	39	3 801	38	178	8	69
1969	78	7 687	(X)	25	2 769	52	5 313	49	299	10	80
Sorghums for all purposes	60	7 211	(X)	5	268	19	3 428	19	69	—	—
1974	60	7 211	(X)	5	268	19	3 428	19	69	—	—
1969	67	6 848	(X)	1	6	28	2 793	28	65	1	5
Wheat (bushels)	73	8 265	99 194	2	56	5	370	5	17	—	—
1974	73	8 265	99 194	2	56	5	370	5	17	—	—
1969	68	6 816	110 559	—	—	6	446	(NA)	9	(NA)	6
Oats (bushels)	16	735	13 265	3	30	—	—	—	—	—	—
1974	16	735	13 265	3	30	—	—	—	—	—	—
1969	25	859	13 881	—	—	—	—	(NA)	—	(NA)	—
Barley (bushels)	7	177	2 428	1	20	2	91	2	11	—	—
1974	7	177	2 428	1	20	2	91	2	11	—	—
1969	7	342	7 245	1	60	2	64	(NA)	6	(NA)	—
Rye (bushels)	1	8	25	—	—	—	—	—	—	—	—
1974	1	8	25	—	—	—	—	—	—	—	—
1969	4	75	755	—	—	—	—	—	—	—	—
Other small grains for grain	1	5	(X)	—	—	—	—	—	—	—	—
1974	1	5	(X)	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—	—	—	—
Soybeans for beans (bushels)	—	—	—	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—	—	—	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—	—	—	—
Hay crops (tons, dry)	182	21 163	29 002	42	5 027	17	2 165	17	119	1	2
1974	182	21 163	29 002	42	5 027	17	2 165	17	119	1	2
1969	213	21 887	33 536	61	7 335	23	2 818	19	157	6	41
Field seed crops	1	6	(X)	—	—	—	—	—	—	—	—
1974	1	6	(X)	—	—	—	—	—	—	—	—
1969	2	18	(X)	—	—	—	—	—	—	—	—
Cotton (bales)	—	—	—	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—	—	—	—
Tobacco (pounds)	—	—	—	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—	—	—	—
Irish potatoes (hundredweight)	—	—	—	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—	—	—	—
Vegetables, sweet corn, or melons for sale	2	20	(X)	2	20	2	20	1	(Z)	1	1
1974	2	20	(X)	2	20	2	20	1	(Z)	1	1
1969	6	319	(X)	4	316	4	276	—	—	4	28
Land in orchards	—	—	(X)	—	—	—	—	—	—	—	—
1974	—	—	(X)	—	—	—	—	—	—	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
						Total		Dry		Liquid		
				Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons	
Berries for sale	1974	—	—	(X)	—	—	—	—	—	—	—	—
	1969	—	—	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products	1974	23	1 019	(X)	13	930	11	978	11	202	3	3
	1969	13	143	(X)	5	138	9	133	9	42	2	(Z)
Other crops	1974	15	1 575	(X)	2	63	8	758	8	22	2	4

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	farms	133	farms	213	Sprays, dusts, granules, fumigants, etc. to control—Con.	farms	3	farms	2
	\$1,000	165		90	Diseases in crops and orchards	acres on which used	355		7
Commercial fertilizer	farms	92	farms	97		\$1,000	1		2
	acres on which used	12 163		12 835	Weeds or grass in crops	farms	21		34
	tons	773		772		acres on which used	2 077		2 989
	\$1,000	133		72	Weeds or brush in pasture	\$1,000	8		3
Lime	farms	—		—		farms	—		3
	acres on which used	—		—		acres on which used	—		132
	tons	—		—	Weeds on all other land	\$1,000	—		(Z)
	\$1,000	—		—		farms	4		(NA)
Sprays, dusts, granules, fumigants, etc. to control—	farms	7		—		acres on which used	91		(NA)
Insects on hay crops	acres on which used	1 086		—		\$1,000	(Z)		(NA)
	\$1,000	3		—	Chemicals for defoliation or for growth control	farms	2		—
Insects on other crops	farms	10		8	of crops or thinning of fruit	acres on which used	21		—
	acres on which used	699		269		\$1,000	(Z)		—
	\$1,000	10		3	Insect control on livestock and poultry	farms	31		118
Nematodes in crops	farms	—		1		\$1,000	7		10
	acres on which used	—		1	Other chemicals (see text)	farms	11		(NA)
	\$1,000	—		(Z)		\$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			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	farms	67	farms	80	Land irrigated by—Continued	farms	16		(NA)
Proportion of farms	percent	16.8		17.0	Self-propelled sprinkler systems	acres	2 416		(NA)
Total land irrigated	acres	10 271		12 363	Other sprinkler systems	farms	31		(NA)
Average per farm	acres	153.3		154.5		acres	2 222		(NA)
Cropland irrigated	farms	66		79	Land in irrigated farms	acres	267 023		427 278
	acres	9 836		12 077	Cropland	acres	17 730		24 997
Harvested cropland irrigated	farms	63		73	Harvested cropland	acres	11 553		13 544
	acres	7 979		10 591	Farms not irrigated in 1974 but irrigated	farms	1		(X)
Cropland pasture irrigated	farms	11		18	between 1970 and 1973	acres irrigated in most recent year	100		(X)
	acres	1 705		1 182	Farms with artificial drainage	farms	—		3
Other cropland irrigated	farms	3		(NA)	Proportion of farms	percent	—		0.6
	acres	152		304	Land in farms with drainage	acres	—		6 280
Pasture irrigated, other than cropland pasture	farms	2		3	Land drained	acres	—		75
	acres	435		286	Average per farm	acres	—		25.0
Estimated quantity of irrigation water applied	acre-feet	16 959		31 106	Artificial ponds, pits, reservoirs, and earthen	farms	177		(NA)
Average per acre irrigated	acre-feet	1.7		2.5	tanks	number	761		(NA)
Land irrigated by—	farms	24		(NA)		acres	925		(NA)
Furrows or ditches	acres	2 921		(NA)					

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

	Farms	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)		180	139	115
		15 005	10 926	4 079
Farms by size of debt owed:				
Under \$5,000		12	9	18
\$5,000 to \$9,999		14	14	16
\$10,000 to \$29,999		50	42	41
\$30,000 to \$49,999		30	24	22
\$50,000 and over		74	50	18

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—							122	58	45	66
150 days or more	58	67	221	201	1 080	937	1 307	1 080	198	29
25 to 149 days	45	207	290	801	198	937	753	221	290	242
Less than 25 days	66	—	242	—	29	—				
Total contract labor	28	26	(NA)	(NA)	43	43				
Farms reporting number of contract workers furnished by contractor	9	(NA)	23	(NA)	25	(NA)				
Farms with—										
1 worker			42	33	15	23				
2 workers			25	8	10	14				
3 or 4 workers			22	9	11	11				
5 to 9 workers			18	6	6	11				
10 workers and over			15	2	3	7				

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	10	23	9	23			
\$40,000 to \$99,999	9		9				
\$20,000 to \$39,999	23	24	23	24			
\$10,000 to \$19,999	32	26	32	26			
\$5,000 to \$9,999	44	39	44	39			
\$2,500 to \$4,999	34	39	34	38			
Under \$2,500 (see text)	92	160	4	6			
\$2,000 to \$2,499	15	8	(X)	(X)			
\$1,500 to \$1,999	8	16	(X)	(X)			
\$1,000 to \$1,499	22	33	(X)	(X)			
Under \$1,000 (see text)	47	103	(X)	(X)			
Market value of agricultural products sold							
\$1,000	5 036	4 000	4 168	3 485			
Average per farm	20 641	12 861	26 887	22 341			
Crops, including hay							
farms	98	117	51	(NA)			
\$1,000	458	582	352	185			
Nursery and greenhouse products							
farms	15		12	6			
\$1,000	626		624	303			
Forest products							
farms	7	12	7	12			
\$1,000	6	6	6	6			
Livestock, poultry, and their products							
farms	191	226	132	142			
\$1,000	3 946	3 412	3 185	2 991			
Poultry and poultry products							
farms	30	(NA)	20	11			
\$1,000	96	(NA)	42	216			
Specified products sold:							
Crops	farms	51	(NA)				
\$1,000	352	185					
Grains	farms	6	5				
\$1,000	13	19					
Tobacco	farms	-	-				
\$1,000	-	-					
Cotton and cottonseed	farms	-	-				
\$1,000	-	-					
Field seeds, hay, forage, and silage	farms	33	32				
\$1,000	182	72					
Other field crops	farms	-	1				
\$1,000	-	(2)					
Vegetables, sweet corn, and melons	farms	9	7				
\$1,000	68	59					
Fruits, nuts, and berries	farms	19	9				
\$1,000	89	34					
Livestock, poultry, and their products							
farms	132	142					
\$1,000	3 185	2 991					
Poultry and poultry products							
farms	20	11					
\$1,000	42	216					
Dairy products							
farms	12	6					
\$1,000	155	949					
Cattle and calves							
farms	1 552	(NA)					
\$1,000	124	(NA)					
Hogs and pigs							
farms	1 500	1 723					
\$1,000	21	(NA)					
Sheep, lambs, and wool							
farms	48	103					
\$1,000	7						
Other livestock and livestock products							
farms	3						
\$1,000	16						
	40						

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969		1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹	115	(NA)	49	(NA)			
Income from form-related sources before taxes and expenses¹							
farms	51	(NA)	36	(NA)			
\$1,000	98	(NA)	85	(NA)			
Customwork and other agricultural services							
farms	22	23	17	15			
\$1,000	33	24	24	18			
Recreational services							
farms	6	8	6	5			
\$1,000	5	6	5	5			
Government farm programs							
farms	11	44	10	30			
\$1,000	21	47	21	40			
Rent of farmland or from lease or sale of allotments							
farms	21	(NA)	12	(NA)			
\$1,000	31	(NA)	28	(NA)			
Other farm-related sources							
farms	7	(NA)	5	(NA)			
\$1,000	7	(NA)	7	(NA)			
Expenses for form-related income sources¹							
farms	25	(NA)	15	(NA)			
\$1,000	54	(NA)	39	(NA)			
Total family income from off-farm sources²							
farms							
\$1,000							
Nonfarm business, excluding farm related							
farms							
\$1,000							
Cash wages, salaries, commissions, and tips							
farms							
\$1,000							
Interest, dividends, or royalties							
farms							
\$1,000							
Federal Social Security, pensions, retirement pay, etc.							
farms							
\$1,000							
Rent income of nonfarm property							
farms							
\$1,000							

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses									
farms	244	311	155	156					
\$1,000	5 174	3 702	4 233	3 119					
Farms with—									
\$1 to \$999	38	76	-	10					
\$1,000 to \$1,999	30	55	6	8					
\$2,000 to \$2,999	19	21	9	8					
\$3,000 to \$4,999	24	44	15	32					
\$5,000 to \$9,999	52	49	45	41					
\$10,000 to \$19,999	36		36	24					
\$20,000 to \$39,999	25		25	21					
\$40,000 to \$59,999	7		7						
\$60,000 and over	13		12	20					
Livestock and poultry purchased									
farms	107	163	80	90					
\$1,000	451	893	434	633					
Feed for livestock and poultry purchased									
farms	189	233	132	131					
\$1,000	2 282	859	1 639	770					
Commercially mixed formula feeds									
farms	135	131	103	91					
\$1,000	779	430	608	418					
Feed ingredients									
farms	(NA)	(NA)	40	25					
\$1,000	(NA)	(NA)	37	39					
Whole grains									
farms	(NA)	(NA)	76	46					
\$1,000	(NA)	(NA)	505	88					
Hay, green chop, and silage									
farms	(NA)	(NA)	50	48					
\$1,000	(NA)	(NA)	489	225					
Animal health costs for livestock and poultry									
farms	(NA)	(NA)	91	(NA)					
\$1,000	(NA)	(NA)	55	(NA)					
Seeds, bulbs, plants, and trees purchased									
farms	57	92	38	47					
\$1,000	88	63	81	60					
Commercial fertilizer purchased									
farms	83	102	55	59					
\$1,000	42	116	34	106					
Other agricultural chemicals purchased									
farms	56	(NA)	33	(NA)					
\$1,000	14	12	10	9					
Lime									
farms	(NA)	-	-	-					
\$1,000	(NA)	-	-	-					
Gasoline and other petroleum fuel and oil for farm business									
farms	236	306	150	155					
\$1,000	202	152	174	128					
Gasoline									
farms	(NA)	(NA)	150	153					
\$1,000	(NA)	(NA)	127	100					
Diesel oil									
farms	(NA)	(NA)	45	39					
\$1,000	(NA)	(NA)	17	7					
LP gas, butane, and propane									
farms	(NA)	(NA)	33	21					
\$1,000	(NA)	(NA)	16	5					
Motor oil, grease, piped gas, kerosene, and fuel oil									
farms	(NA)	(NA)	150	155					
\$1,000	(NA)	(NA)	14	15					
Hired farm labor									
farms	97	146	71	97					
\$1,000	533	319	415	293					
Contract labor									
farms	19	150	14	22					
\$1,000	23	63	23	17					
Machine hire and customwork									
farms	66	36	63	63</					

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment.....	226	300	147	149					
\$1,000.....	3 394	1 933	2 777	1 533					
Average per farm.....	15 019	6 443	18 890	10 286					
Farms by value group:									
\$1 to \$999.....	1	27	1	56					
\$1,000 to \$4,999.....	49	170	19						
\$5,000 to \$9,999.....	75	53	43	46					
\$10,000 to \$19,999.....	51	24	38	23					
\$20,000 to \$29,999.....	23		20	15					
\$30,000 to \$49,999.....	16		16	7					
\$50,000 to \$69,999.....	6	26	5						
\$70,000 and over.....	5		5	2					
Selected Machinery and Equipment									
Automobiles.....	165	233	118	130					
mfd in last 5 years, number.....	236	311	173	183					
Motor trucks, including pickups.....	104	150	79	99					
mfd in last 5 years, number.....	205	279	135	146					
Wheel tractors.....	400	465	287	299					
mfd in last 5 years, number.....	108	171	88	102					
Crawler tractors.....	183	220	126	118					
mfd in last 5 years, number.....	347	386	258	233					
mfd in last 5 years, number.....	31	61	25	39					
mfd in last 5 years, number.....	28		27	29					
mfd in last 5 years, number.....	33		32	33					
mfd in last 5 years, number.....	1		1	5					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled.....	6	4	5	3					
mfd in last 5 years, number.....	6	4	5	3					
mfd in last 5 years, number.....	1	2	1	1					
Corn heads for combines.....		8		2					
mfd in last 5 years, number.....		13		2					
mfd in last 5 years, number.....		8		1					
Other cornpickers and picker-shellers.....	9		6	6					
mfd in last 5 years, number.....	9		6	10					
mfd in last 5 years, number.....				6					
Mower conditioners.....	25	(NA)	20	(NA)					
mfd in last 5 years, number.....	27	(NA)	22	(NA)					
mfd in last 5 years, number.....	6	(NA)	6	(NA)					
Pickup balers.....	74	77	58	59					
mfd in last 5 years, number.....	81	84	63	65					
mfd in last 5 years, number.....	14	22	14	16					
Windrowers, pull and self-propelled.....	28	(NA)	25	28					
mfd in last 5 years, number.....	28	(NA)	25	28					
mfd in last 5 years, number.....	13	(NA)	12	12					
Field forage harvesters, shear bar or flywheel type.....	15	(NA)	13	17					
mfd in last 5 years, number.....	20	(NA)	16	20					
mfd in last 5 years, number.....		(NA)		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.....	198	(X)	132	(X)	191	(X)	132	(X)	3 185
Any cattle, hogs, or sheep.....	183	(X)	126	(X)	182	(X)	128	(X)	1 550
1969.....	225	(X)	132	(X)	205	(X)	131	(X)	(NA)
Cattle and calves.....	176	17 171	121	15 836	172	8 316	124	7 309	1 500
1969.....	214	21 312	130	19 473	188	11 448	129	10 958	1 723
Farms with —									
1 to 4.....	6	17			36	83	11	20	3
5 to 9.....	14	99	2	10	24	162	11	75	18
10 to 19.....	35	497	18	268	27	365	19	275	61
20 to 49.....	41	1 284	24	835	36	1 105	35	1 085	193
50 to 99.....	26	1 927	24	1 786	28	2 012	28	2 012	369
100 to 199.....	30	4 301	30	4 301	14	1 776	14	1 776	383
200 to 499.....	18	5 342	17	4 932	6	(D)	6	2 066	474
500 and over.....	6	3 704	6	3 704	1	(D)			
Cows and heifers that had calved.....									
1974.....	157	9 782	113	9 089	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	163	11 488	116	10 703	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....	131	8 081	93	7 655	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	(NA)	9 392	101	9 050	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....	56	1 701	43	1 434	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	66	2 096	52	1 653	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....									
1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	15	(X)	1 552
1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	24	(X)	949
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974 — Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows.....	131	8 081	93	7 655	Cattle sold.....		104	3 904	1 052
Farms with —					Farms with —				
1 to 4.....	9	27			1 to 4.....		16	38	10
5 to 9.....	16	100	5	33	5 to 9.....		13	86	24
10 to 19.....	29	390	18	244	10 to 19.....		27	390	94
20 to 49.....	26	833	19	647	20 to 49.....		23	665	131
50 to 99.....	28	1 940	28	1 940	50 to 99.....		15	1 062	249
100 to 199.....	11	1 511	11	1 511	100 to 199.....		8	(D)	(D)
200 to 499.....	12	3 280	12	3 280	200 to 499.....		2	(D)	(D)
500 and over.....					500 and over.....				
Milk cows.....	56	1 701	43	1 434	Calves sold.....		75	3 405	447
Farms with —					Farms with —				
1 or 2.....	27	35	19	24	1 or 2.....		7	7	1
3 or 4.....	8	30	5	20	3 or 4.....		5	16	2
5 to 9.....	7	53	6	48	5 to 9.....		7	48	7
10 to 19.....	1	10	1	10	10 to 19.....		12	162	19
20 to 49.....	2	62	2	62	20 to 49.....		24	828	100
50 to 99.....	7	552	7	552	50 to 99.....		11	790	109
100 to 199.....	2	(D)	2	(D)	100 to 199.....		7	(D)	(D)
200 to 499.....	2	(D)	1	(D)	200 to 499.....		2	(D)	(D)
500 and over.....					500 and over.....				

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	31	5 314	7	1 609	Turkeys	1	50	1	40
1969	35	15 484	8	4 096	1969	1	4	2	(D)
Hens for table or market egg production	31	5 254	7	1 609	Turkeys for slaughter	1	50	1	40
1974	1	60	—	—	1974	1	50	1	40
Hens for hatching egg production	1	—	—	—	Heavy breed	—	—	—	—
1974	—	—	—	—	1974	—	—	—	—
Pullets 3 months old or older	1	15	1	200	Light breed	—	—	—	—
1974	1	20	—	—	1974	—	—	—	—
1969	1	20	—	—	1969	1	2	1	8
Roosters and male chickens for breeding	5	33	—	—	1974	5	(X)	3	(X)
1974	1	250	—	—	1969	9	(X)	1	(X)
Pullet chicks and pullets under 3 months old	1	—	—	—					

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	13	34	465	741	(X)	(X)
Sorghums for all purposes	2	7	18	64	(X)	(X)
Soybeans for beans (bushels)	—	—	—	—	—	—
Peanuts for nuts (pounds)	—	—	—	—	—	—
Wheat (bushels)	2	8	330	490	(D)	14 618
Other small grains for grain	6	11	77	426	(X)	(X)
Cotton (bales)	—	—	—	—	—	—
Tobacco (pounds)	—	—	—	—	—	—
Irish potatoes (hundredweight)	—	(NA)	—	(NA)	—	(NA)
Sweetpotatoes (bushels)	—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry)	150	175	7 236	8 230	13 489	18 349
Vegetables, sweet corn, or melons for sale	13	13	152	175	(X)	(X)
Land in orchards	44	29	283	255	(X)	(X)
Berries for sale	1	3	(Z)	10	(X)	(X)
Other crops	15	(NA)	98	52	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms	Acres	1974	1969
Corn for grain or seed (bushels)	—	3	—	69	—	4 880	—	2	—	45
Corn for silage or green chop (tons, green)	9	14	337	454	5 540	6 156	9	13	337	433
Corn for dry fodder, hogged or grazed	1	3	1	73	(X)	(X)	1	3	1	73
Sorghums for grain (bushels)	—	—	—	—	—	—	—	—	—	—
Sorghums for silage, fodder, hay, etc.	—	(NA)	—	50	(X)	(X)	—	(NA)	—	50
Alfalfa hay (tons, dry)	67	75	3 408	3 934	7 342	10 549	62	73	2 872	3 639

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					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	35	2 219	(X)	21	366	1	11	1	(Z)	—	—
1969	49	3 650	(X)	35	1 074	9	279	9	31	—	—
Improved pasture	15	11 916	(X)	4	157	—	—	—	—	—	—
1969	24	12 161	(X)	6	356	3	2 854	3	571	—	—
Corn for all purposes	10	338	(X)	10	338	10	338	10	37	—	—
1969	18	596	(X)	17	551	17	551	17	60	—	—
Sorghums for all purposes	—	—	(X)	—	—	—	—	—	—	—	—
1969	1	50	(X)	1	50	1	50	1	5	—	—
Wheat (bushels)	2	330	(D)	1	115	—	—	—	—	—	—
1974	2	450	(D)	2	450	—	—	(NA)	—	(NA)	—
1969	2	450	(D)	2	450	—	—	(NA)	—	(NA)	—
Oats (bushels)	6	77	2 300	4	60	—	—	—	—	—	—
1969	5	121	4 110	3	61	1	7	(NA)	1	(NA)	—
Barley (bushels)	—	—	—	—	—	—	—	—	—	—	—
1974	4	273	2 267	3	153	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Rye (bushels)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1974	—	—	(X)	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Soybeans for beans (bushels)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	97	6 405	11 955	83	5 005	20	1 528	20	129	—	—
1969	91	7 161	15 678	88	6 592	22	1 826	22	144	—	—
Field seed crops	—	—	(X)	—	—	—	—	—	—	—	—
1974	—	—	(X)	—	—	—	—	—	—	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—
Cotton (bales)	—	—	—	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	—	—	—	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	—	—	—	—
1969	1	(Z)	15	1	(Z)	1	(Z)	(NA)	(Z)	(NA)	—
Vegetables, sweet corn, or melons for sale	9	58	(X)	9	58	9	58	8	12	1	1
1974	6	72	(X)	5	63	5	55	5	11	—	—
1969	19	200	(X)	19	180	2	10	2	10	—	—
Land in orchards	19	200	(X)	19	180	2	10	2	10	—	—
1974	6	139	(X)	6	139	6	139	6	7	—	—
1969	6	139	(X)	6	139	6	139	6	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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1	(Z)	(X)	1	(Z)	1	(Z)	1	(Z)	—	—
1969	3	10	(X)	1	2	1	2	1	1	—	—
Nursery and greenhouse products	12	38	(X)	11	26	6	28	6	8	1	1
1969	6	9	(X)	3	7	3	6	3	4	—	—
1974	2	24	(X)	2	24	2	24	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			1974		1969	
	Farms	\$1,000	Farms	\$1,000		Farms	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime	67	81	—	—	Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—
1969	45	114	—	—	Diseases in crops and orchards	4	5	—	—
Commercial fertilizer	55	49	—	—	acres on which used	60	43	—	—
1969	1 997	835	5 769	835	\$1,000	(Z)	7	—	—
Lime	34	106	—	—	Weeds or grass in crops	7	1	—	—
1969	—	—	—	—	acres on which used	61	426	—	—
Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—	\$1,000	1	1	—	—
Insects on hay crops	2	4	—	—	Weeds or brush in pasture	1	2	—	—
1969	21	111	—	—	acres on which used	80	30	—	—
Insects on other crops	(Z)	(Z)	—	—	\$1,000	(Z)	(Z)	—	—
1969	13	8	—	—	Weeds on all other land	—	(NA)	—	—
acres on which used	138	284	—	—	acres on which used	—	(NA)	—	—
\$1,000	3	3	—	—	\$1,000	—	(NA)	—	—
Nematodes in crops	—	—	—	—	Chemicals for defoliation or for growth control	—	—	—	—
1969	—	—	—	—	of crops or thinning of fruit	—	—	—	—
acres on which used	—	—	—	—	acres on which used	—	—	—	—
\$1,000	—	—	—	—	\$1,000	—	—	—	—
	—	—	—	—	Insect control on livestock and poultry	11	38	—	—
	—	—	—	—	1969	5	3	—	—
	—	—	—	—	Other chemicals (see text)	4	(NA)	—	—
	—	—	—	—	1969	1	(NA)	—	—
	—	—	—	—	\$1,000	—	(NA)	—	—

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	113	109	—	—	Land irrigated by—Continued	—	—	—	—
Proportion of farms	72.9	69.8	—	—	Self-propelled sprinkler systems	6	(NA)	—	—
Total land irrigated	6 616	9 392	—	—	acres	60	(NA)	—	—
Average per farm	58.5	86.1	—	—	Other sprinkler systems	8	(NA)	—	—
Cropland irrigated	111	106	—	—	acres	182	(NA)	—	—
1969	6 459	9 036	—	—	Land in irrigated farms	242 447	278 150	—	—
Harvested cropland irrigated	109	99	—	—	Cropland	9 761	15 055	—	—
1969	5 792	7 951	—	—	Harvested cropland	6 548	8 615	—	—
Cropland pasture irrigated	21	35	—	—	Farms not irrigated in 1974 but irrigated	—	—	—	—
1969	366	1 074	—	—	between 1970 and 1973	7	(X)	—	—
Other cropland irrigated	2	(NA)	—	—	acres irrigated in most recent year	606	(X)	—	—
Pasture irrigated, other than cropland pasture	301	11	—	—	Farms with artificial drainage	9	20	—	—
1969	4	6	—	—	Proportion of farms	5.8	12.8	—	—
Estimated quantity of irrigation water applied	14 656	20 126	—	—	Land in farms with drainage	17 894	13 649	—	—
Average per acre irrigated	2.2	2.1	—	—	Land drained	624	699	—	—
Land irrigated by—	—	—	—	—	Average per farm	69.3	34.9	—	—
Furrows or ditches	66	(NA)	—	—	Artificial ponds, pits, reservoirs, and earthen	—	—	—	—
1969	2 690	(NA)	—	—	tanks	38	(NA)	—	—
	—	—	—	—	number	508	(NA)	—	—
	—	—	—	—	acres	659	(NA)	—	—

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

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)	—	—	90	5 272	68	3 357	52	1 914
Farms by size of debt owed:	—	—	5	13	7	9	9	9
Under \$5,000	—	—	34	7	26	6	19	3
\$5,000 to \$9,999	—	—	7	31	6	20	3	12
\$10,000 to \$29,999	—	—	—	—	—	—	—	—
\$30,000 to \$49,999	—	—	—	—	—	—	—	—
\$50,000 and over	—	—	—	—	—	—	—	—

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working	32	27	93	67	352	293	71	32	28	34
150 days or more	28	91	63	422	43	—	415	352	43	20
25 to 149 days	34	—	152	—	20	—	308	93	63	152
Less than 25 days	14	—	(NA)	—	23	—	—	—	—	—
Total contract labor	—	—	—	—	—	—	—	—	—	—
Farms reporting number of contract workers furnished by contractor	9	(NA)	24	(NA)	10	(NA)	—	—	—	—
	—	—	—	—	—	—	Farms with—	—	—	—
	—	—	—	—	—	—	1 worker	25	21	8
	—	—	—	—	—	—	2 workers	23	4	14
	—	—	—	—	—	—	3 or 4 workers	8	5	4
	—	—	—	—	—	—	5 to 9 workers	7	1	6
	—	—	—	—	—	—	10 workers and over	8	1	4

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment..... farms.....	327	395	237	282					
..... \$1,000.....	7 423	3 812	6 356	3 471					
Average per farm..... dollars.....	22 700	9 649	26 818	12 307					
Forms by value group:									
\$1 to \$999.....	—	30	—	77					
\$1,000 to \$4,999.....	50	142	23	56					
\$5,000 to \$9,999.....	59	100	35	88					
\$10,000 to \$19,999.....	83	61	60	56					
\$20,000 to \$29,999.....	56	—	46	35					
\$30,000 to \$49,999.....	48	—	43	18					
\$50,000 to \$69,999.....	15	62	14	8					
\$70,000 and over.....	16	—	16	—					
Selected Machinery and Equipment									
Automobiles..... farms.....	241	313	188	233					
..... number.....	357	462	282	347					
mfd in last 5 years, number.....	161	223	130	164					
Motor trucks, including pickups..... farms.....	285	359	211	269					
..... number.....	633	668	531	555					
mfd in last 5 years, number.....	187	239	159	221					
Wheel tractors..... farms.....	292	342	213	251					
..... number.....	671	775	539	589					
mfd in last 5 years, number.....	88	135	80	112					
Crawler tractors..... farms.....	62	—	57	57					
..... number.....	69	—	64	64					
mfd in last 5 years, number.....	3	—	2	5					
Selected Machinery & Equip.— Con.									
Grain and bean combines, self-propelled..... farms.....	45	34	41	28					
..... number.....	46	35	42	29					
mfd in last 5 years, number.....	8	4	8	4					
Corn heads for combines..... farms.....	1	10	1	2					
..... number.....	1	10	1	2					
mfd in last 5 years, number.....	—	2	—	—					
Other cornpickers and picker-shellers..... farms.....	5	—	5	3					
..... number.....	5	—	5	3					
mfd in last 5 years, number.....	1	—	1	2					
Mower conditioners..... farms.....	56	(NA)	44	(NA)					
..... number.....	57	(NA)	45	(NA)					
mfd in last 5 years, number.....	14	(NA)	13	(NA)					
Pickup balers..... farms.....	176	187	152	158					
..... number.....	193	197	169	167					
mfd in last 5 years, number.....	56	67	56	63					
Windrowers, pull and self-propelled..... farms.....	131	(NA)	125	82					
..... number.....	140	(NA)	134	86					
mfd in last 5 years, number.....	53	(NA)	52	58					
Field forage harvesters, shear bar or flywheel type..... farms.....	36	(NA)	33	23					
..... number.....	44	(NA)	41	30					
mfd in last 5 years, number.....	7	(NA)	7	7					

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number Dollars (1,000)
Any livestock or poultry..... 1974.....	312	(X)	227	(X)	277	(X)	222	(X) 7 485
Any cattle, hags, or sheep..... 1974.....	274	(X)	207	(X)	253	(X)	209	(X) 7 062
..... 1969.....	310	(X)	246	(X)	315	(X)	252	(X) (NA)
Cattle and calves..... 1974.....	249	45 236	192	44 373	216	27 437	187	27 219 6 110
..... 1969.....	279	43 243	221	42 683	273	25 992	221	25 656 4 524
Forms with—								
1 to 4..... 1974.....	29	62	8	13	21	47	10	24 5
5 to 9..... 1974.....	23	147	9	55	27	166	19	118 25
10 to 19..... 1974.....	25	366	16	251	35	471	27	372 72
20 to 49..... 1974.....	33	1 020	26	827	49	1 527	47	1 479 399
50 to 99..... 1974.....	38	2 678	32	2 264	29	2 113	29	2 113 444
100 to 199..... 1974.....	43	6 498	43	6 498	22	2 981	22	2 981 640
200 to 499..... 1974.....	37	11 836	37	11 836	20	5 771	20	5 771 1 342
500 and over..... 1974.....	21	22 629	21	22 629	13	14 361	13	14 361 3 183
Cows and heifers that had calved..... 1974.....	209	20 898	167	20 406	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	226	21 226	195	20 977	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows..... 1974.....	180	20 432	154	19 989	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	(NA)	20 655	179	20 425	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows..... 1974.....	91	466	66	417	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	114	571	100	552	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	17	(X) 240
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	31	(X) 182
Inventory, 1974								
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number Dollars (1,000)
Beef cows.....	180	20 432	154	19 989	Cattle sold.....	168	18 718	4 607
Forms with—					Forms with—			
1 to 4.....	14	27	5	8	1 to 4.....	13	38	8
5 to 9.....	16	103	13	84	5 to 9.....	19	116	25
10 to 19.....	17	238	12	162	10 to 19.....	29	398	89
20 to 49.....	41	1 324	34	1 055	20 to 49.....	40	1 183	376
50 to 99.....	33	2 444	31	2 334	50 to 99.....	25	1 764	403
100 to 199.....	35	4 910	35	4 910	100 to 199.....	20	2 640	635
200 to 499.....	17	5 050	17	5 050	200 to 499.....	16	4 157	1 092
500 and over.....	7	6 336	7	6 336	500 and over.....	6	8 422	1 978
Milk cows.....	91	466	66	417	Calves sold.....	83	8 501	1 504
Forms with—					Forms with—			
1 or 2.....	64	93	46	67	1 or 2.....	4	6	1
3 or 4.....	19	61	13	43	3 or 4.....	2	6	1
5 to 9.....	4	22	3	17	5 to 9.....	13	106	15
10 to 19.....	1	14	1	14	10 to 19.....	17	203	34
20 to 49.....	1	30	1	30	20 to 49.....	14	458	55
50 to 99.....	1	(D)	1	(D)	50 to 99.....	13	968	115
100 to 199.....	1	(D)	1	(D)	100 to 199.....	9	1 321	217
200 to 499.....	—	—	—	—	200 to 499.....	7	2 399	438
500 and over.....	—	—	—	—	500 and over.....	4	3 034	628

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

		Farms with sales of \$2,500 and over						Farms with sales of \$2,500 and over			
		Inventory		Sales				Inventory		Sales	
		Farms	Number	Farms	Number			Farms	Number	Farms	Number
Hens and pullets of laying age	1974	68	3 490	6	1 300	Turkeys	1974	2	10	—	—
	1969	86	2 875	5	564		1969	6	13	—	—
Hens for table or market egg production	1974	67	3 450	6	1 300	Turkeys for slaughter	1974	1	7	—	—
Hens for hatching egg production	1974	1	40	—	—	Heavy breed	1974	1	7	—	—
	1974	—	—	—	—	Light breed	1974	—	—	—	—
Pullets 3 months old or older	1974	3	72	1	24	Turkey hens for breeding	1974	2	3	—	—
	1969	3	52	—	—		1969	4	5	—	—
Roasters and male chickens for breeding	1974	15	121	2	28	Other poultry	1974	6	(X)	1	(X)
Pullet chicks and pullets under 3 months old	1974	1	5	—	—		1969	10	(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		52	51	1 483	1 117	(X)	(X)
Sorghums for all purposes		1	2	30	214	(X)	(X)
Soybeans for beans (bushels)		—	—	—	—	—	—
Peanuts for nuts (pounds)		—	—	—	—	—	—
Wheat (bushels)		50	44	2 708	2 316	46 940	44 959
Other small grains for grain		109	118	1 668	1 855	(X)	(X)
Cotton (bales)		—	—	—	—	—	—
Tobacco (pounds)		—	—	—	—	—	—
Irish potatoes (hundredweight)		14	(NA)	28	(NA)	4 721	(NA)
Sweetpotatoes (bushels)		—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry)		281	313	33 495	35 127	72 481	80 931
Vegetables, sweet corn, or melons for sale		3	7	1	4	(X)	(X)
Land in orchards		19	36	81	241	(X)	(X)
Berries for sale		3	3	1	1	(X)	(X)
Other crops		2	(NA)	11	258	(X)	(X)

		Farms with sales of \$2,500 and over							
		Farms		Acres		Quantity harvested		Irrigated land	
		1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)		1	3	20	18	442	1 124	1	3
Corn for silage or green chop (tons, green)		45	41	1 383	1 038	18 246	13 910	45	35
Corn for dry fodder, haggad or grazed		2	3	50	44	(X)	(X)	1	3
Sorghums for grain (bushels)		—	—	—	—	—	—	—	—
Sorghums for silage, fodder, hay, etc.		—	(NA)	—	214	(X)	(X)	—	(NA)
Alfalfa hay (tons, dry)		193	222	26 929	28 541	62 180	68 110	191	217

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	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	127	16 297	(X)	81	8 615	13	801	13	38	—
	1969	156	15 681	(X)	126	9 905	32	1 661	32	166	—
Improved pasture	1974	74	34 170	(X)	27	4 760	7	205	7	16	—
	1969	104	32 171	(X)	67	6 819	19	1 113	19	67	—
Corn for all purposes	1974	48	1 453	(X)	47	1 428	47	1 380	47	268	—
	1969	47	1 100	(X)	41	886	43	979	38	93	5 23
Sorghums for all purposes	1974	—	—	(X)	—	—	—	—	—	—	—
	1969	2	214	(X)	2	214	2	214	2	21	—
Wheat (bushels)	1974	40	2 668	46 075	26	384	5	99	4	6	1 (Z)
	1969	41	2 309	44 569	29	352	7	125	(NA)	8	(NA)
Oats (bushels)	1974	56	742	39 967	43	585	5	59	5	10	—
	1969	65	738	48 388	57	623	13	153	(NA)	19	(NA)
Barley (bushels)	1974	48	738	37 320	44	568	10	184	10	23	—
	1969	68	1 069	53 252	61	799	8	90	(NA)	14	(NA)
Rye (bushels)	1974	1	20	100	1	20	—	—	—	—	—
	1969	1	5	250	1	5	—	—	(NA)	—	(NA)
Other small grains for grain	1974	—	—	(X)	—	—	—	—	—	—	—
	1974	—	—	—	—	—	—	—	—	—	—
Soybeans for beans (bushels)	1969	—	—	—	—	—	—	—	(NA)	—	(NA)
	1974	—	—	—	—	—	—	—	—	—	—
Peanuts for nuts (pounds)	1969	—	—	—	—	—	—	—	(NA)	—	(NA)
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)
Hay crops (tons, dry)	1974	204	31 792	69 179	200	30 413	36	4 856	36	367	—
	1969	247	33 745	77 963	239	32 982	58	5 686	58	430	—
Field seed crops	1974	1	10	(X)	—	—	—	—	—	—	—
	1969	4	49	(X)	3	25	1	17	1	2	—
Cotton (bales)	1974	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)
Tobacco (pounds)	1974	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)
Irish potatoes (hundredweight)	1974	11	28	4 644	11	28	5	16	5	6	—
	1969	16	52	9 722	16	52	6	38	(NA)	4	(NA) (Z)
Vegetables, sweet corn, or melons for sale	1974	1	(Z)	(X)	1	(Z)	1	(Z)	1	(Z)	—
	1969	1	2	(X)	1	2	1	2	1	(Z)	—
Land in orchards	1974	11	53	(X)	11	51	1	2	1	(Z)	—
	1969	15	158	(X)	15	158	7	135	7	19	—

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

	Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Forms	Acres	Total		Dry		Liquid	
						Forms	Acres	Forms	Tons	Forms	Tons
Berries for sale	1	1	(X)	1	1	-	-	-	-	-	-
1969	-	-	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products	1	(Z)	(X)	1	(Z)	1	(Z)	1	(Z)	1	(Z)
1969	-	-	(X)	-	-	-	-	-	-	-	-
Other crops	1	1	(X)	1	1	-	-	-	-	-	-
1974	-	-	(X)	-	-	-	-	-	-	-	-

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

	1974		1969			1974		1969	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Total chemical costs, including fertilizer and lime	143	167	193	101	Sprays, dusts, granules, fumigants, etc. to control—	4	2		
lime	\$1,000	115	128	101	Diseases in crops and orchards	301	22		
Commercial fertilizer	7 603	10 245	875	79	acres on which used	1	(Z)		
acres on which used	734	875	79	132	Weeds or grass in crops	22	30		
tons	132	79	13	4	acres on which used	2 055	1 375		
\$1,000	-	-	9	4	Weeds or brush in pasture	13	4		
Lime	-	-	377	2 093	acres on which used	9	32		
acres on which used	-	-	1	6	Weeds on all other land	21	(NA)		
tons	-	-	481	(NA)	acres on which used	1	(NA)		
\$1,000	-	-	1	(NA)	Chemicals for defoliation or for growth control	2	1		
Sprays, dusts, granules, fumigants, etc. to control—	30	41	3 804	6	of crops or thinning of fruit	32	10		
Insects on soy crops	2 645	3 804	12	6	acres on which used	19	59		
acres on which used	12	6	18	18	\$1,000	(Z)	(Z)		
Insects on other crops	16	18	253	272	Insect control on livestock and poultry	19	59		
acres on which used	1	2	1	2	\$1,000	3	3		
Nematodes in crops	-	-	-	-	Other chemicals (see text)	15	(NA)		
acres on which used	-	-	-	-	\$1,000	2	(NA)		
\$1,000	-	-	-	-					

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

	1974		1969			1974		1969	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Farms irrigated in census year	225	261	225	261	Land irrigated by—Continued				
Proportion of farms	91.5	90.0	91.5	90.0	Self-propelled sprinkler systems	3	(NA)		
Total land irrigated	46 518	52 691	201.8	201.8	acres	845	(NA)		
Average per farm	206.7	201.8	222	253	Other sprinkler systems	11	(NA)		
Cropland irrigated	41 758	45 872	214	247	acres	1 358	(NA)		
Harvested cropland irrigated	32 985	35 947	81	126	Land in irrigated farms	357 027	417 610		
acres	8 615	9 905	158	67	Cropland	54 734	57 294		
Cropland pasture irrigated	3	(NA)	27	67	Harvested cropland	36 083	38 124		
Other cropland irrigated	158	(NA)	4 760	6 819	Farms not irrigated in 1974 but irrigated				
Pasture irrigated, other than cropland pasture	27	67	27	67	between 1970 and 1973	1	(X)		
acres	4 760	6 819	8 615	9 905	acres irrigated in most recent year	8	(X)		
Estimated quantity of irrigation water applied	104 185	142 707	2.2	2.7	Farms with artificial drainage	4	15		
Land irrigated by—					Proportion of farms	1.6	5.1		
Furrows or ditches	159	(NA)	159	(NA)	Land in farms with drainage	4 656	13 075		
acres	26 066	(NA)	26 066	(NA)	Land drained	346	381		
					Average per farm	86.5	25.4		
					Artificial ponds, pits, reservoirs, and earthen				
					tanks	68	(NA)		
					number	327	(NA)		
					acres	268	(NA)		

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

	Forms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000	Forms	Acres	Forms	Acres	Forms	Acres
Farms with debt owed by farm operator (see text)		17 210	120	11 151	87	6 059	76
Farms by size of debt owed:							
Under \$5,000		19	4	4	4	21	2
\$5,000 to \$9,999		4	4	27	19	2	2
\$10,000 to \$29,999		10	9	9	4	4	4
\$30,000 to \$49,999		58	43	43	30	30	30
\$50,000 and over							

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—							131	66	58	69
150 days or more	66	60	166	117	706	573	871	706	127	38
25 to 149 days	58	179	158	651	127	38	609	166	158	285
Less than 25 days	69		285		38					
Total contract labor	33	42	(NA)	(NA)	67	55				
Farms reporting number of contract workers furnished by contractor	16	(NA)	68	(NA)	40	(NA)				
Farms with—										
1 worker	38		27		19	17				
2 workers	27		17		20	17				
3 or 4 workers	23		15		13	12				
5 to 9 workers	26		5		5	17				
10 workers and over	17		2		1	6				

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	6	23	6	23			
\$40,000 to \$99,999	16	25	16	25			
\$20,000 to \$39,999	23		23				
\$10,000 to \$19,999	22	17	22	17			
\$5,000 to \$9,999	20	12	20	12			
\$2,500 to \$4,999	12	14	12	14			
Under \$2,500 (see text)	29	29	10	6			
\$2,000 to \$2,499	5	4	(X)	(X)			
\$1,500 to \$1,999	5	7	(X)	(X)			
\$1,000 to \$1,499	6	5	(X)	(X)			
Under \$1,000 (see text)	13	13	(X)	(X)			
Market value of agricultural products sold							
\$1,000	2 907	3 271	2 886	3 242			
Average per farm	22 714	27 260	26 481	33 424			
Crops, including hay	55	67	49	(NA)			
\$1,000	653	546	645	536			
Nursery and greenhouse products	3		3	1			
\$1,000	59		59	(2)			
Forest products	7	5	7	5			
\$1,000	19	3	19	3			
Livestock, poultry, and their products	112	104	101	87			
\$1,000	2 176	2 722	2 163	2 703			
Poultry and poultry products	6	(NA)	6	5			
\$1,000	1	(NA)	1	1			
Specified products sold:							
Crops							
\$1,000	49		49	(NA)			
Grains	645		645	536			
\$1,000	1		1	3			
Tobacco	(0)		(0)	5			
Cotton and cottonseed							
\$1,000							
Field seeds, hay, forage, and silage	47		47	58			
\$1,000	597		597	443			
Other field crops							
\$1,000							
Vegetables, sweet corn, and melons	2		2	3			
\$1,000	(0)		(0)	88			
Fruits, nuts, and berries							
\$1,000							
Livestock, poultry, and their products	101		101	87			
\$1,000	2 163		2 163	2 703			
Poultry and poultry products	6		6	5			
\$1,000	1		1	1			
Dairy products	1		1	5			
\$1,000	(2)		(2)	1			
Cattle and calves	97		97	(NA)			
\$1,000	2 089		2 089	2 577			
Hogs and pigs	1		1	(NA)			
\$1,000	2		2	125			
Sheep, lambs, and wool	18		18				
\$1,000	40		40				
Other livestock and livestock products	11		11				
\$1,000	31		31				

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969		1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	48	(NA)	31	(NA)			
Income from farm-related sources before taxes and expenses ¹	38	(NA)	32	(NA)			
\$1,000	122	(NA)	114	(NA)			
Customwork and other agricultural services	8	14	8	14			
\$1,000	9	29	9	29			
Recreational services	10	18	10	17			
\$1,000	41	43	41	43			
Government farm programs	10	21	10	21			
\$1,000	17	54	17	54			
Rent of farmland or from lease or sale of allotments	19	(NA)	13	(NA)			
\$1,000	42	(NA)	34	(NA)			
Other farm-related sources	3	(NA)	3	(NA)			
\$1,000	13	(NA)	13	(NA)			
Expenses for farm-related income sources ¹	10	(NA)	9	(NA)			
\$1,000	39	(NA)	38	(NA)			
Total family income from off-farm sources ²							
\$1,000							
Nonfarm business, excluding farm related							
\$1,000							
Cash wages, salaries, commissions, and tips							
\$1,000							
Interest, dividends, or royalties							
\$1,000							
Federal Social Security, pensions, retirement pay, etc.							
\$1,000							
Rent income of nonfarm property							
\$1,000							

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	127	120	109	97					
\$1,000	3 419	2 898	3 383	2 873					
Farms with --									
\$1 to \$999	7	19							
\$1,000 to \$1,999	3	3	1	4					
\$2,000 to \$2,999	7	7	3	4					
\$3,000 to \$4,999	14	9	10	7					
\$5,000 to \$9,999	23	21	22	21					
\$10,000 to \$19,999	33		33	25					
\$20,000 to \$39,999	13		13	18					
\$40,000 to \$59,999	9	61	9						
\$60,000 and over	18		18	18					
Livestock and poultry purchased	70	61	64	56					
\$1,000	577	845	573	841					
Feed for livestock and poultry purchased	111	98	98	82					
\$1,000	371	320	362	314					
Commercially mixed formula feeds	84	65	76	60					
\$1,000	226	95	222	93					
Feed ingredients	(NA)	(NA)	9	20					
\$1,000	(NA)	(NA)	10	72					
Whole grains	(NA)	(NA)	33	36					
\$1,000	(NA)	(NA)	44	62					
Hay, green chop, and silage	(NA)	(NA)	19	27					
\$1,000	(NA)	(NA)	86	87					
Animal health costs for livestock and poultry	(NA)	(NA)	79	(NA)					
\$1,000	(NA)	(NA)	48	(NA)					
Seeds, bulbs, plants, and trees purchased	10	21	9	21					
\$1,000	26	7	25	7					
Commercial fertilizer purchased	43	64	38	59					
\$1,000	196	83	193	82					
Other agricultural chemicals purchased	12	(NA)	11	(NA)					
\$1,000	7	5	7	5					
Lime	(NA)								
\$1,000	(NA)								
Gasoline and other petroleum fuel and oil for farm business	126	120	108	97					
\$1,000	248	171	244	165					
Gasoline	(NA)	(NA)	108	97					
\$1,000	(NA)	(NA)	173	113					
Diesel oil	(NA)	(NA)	72	61					
\$1,000	(NA)	(NA)	40	25					
LP gas, butane, and propane	(NA)	(NA)	30	33					
\$1,000	(NA)	(NA)	15	14					
Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	104	97					
\$1,000	(NA)	(NA)	17	13					
Hired farm labor	72	74	68	73					
\$1,000	395	354	392	353					
Contract labor	8	52	6	20					
\$1,000	21	78	19	39					
Machine hire and customwork	38		35	35					
\$1,000	46		44	38					
All other production expenses	123	108	107	94					
\$1,000	1 533	1 037	1 475	1 029					

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

	All forms		Farms with sales of \$2,500 and over			All forms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment ----- farms	125	120	107	97					
----- \$1,000	3 400	1 864	3 128	1 715					
Average per farm ----- dollars	27 199	15 535	29 234	17 679					
Farms by value group:									
\$1 to \$999	—	2	—	—					
\$1,000 to \$4,999	6	27	2	15					
\$5,000 to \$9,999	17	26	12	22					
\$10,000 to \$19,999	27	32	24	31					
\$20,000 to \$29,999	35	—	31	11					
\$30,000 to \$49,999	23	—	21	12					
\$50,000 to \$69,999	11	33	11	—					
\$70,000 and over	6	—	6	6					
Selected Machinery and Equipment									
Automobiles ----- farms	104	86	91	77					
----- number	150	134	134	121					
mfd in last 5 years, number	90	85	78	76					
Motor trucks, including pickups ----- farms	119	114	104	93					
----- number	249	227	227	193					
mfd in last 5 years, number	106	100	98	82					
Wheel tractors ----- farms	124	111	106	92					
----- number	337	422	305	312					
mfd in last 5 years, number	44	100	40	76					
Crawler tractors ----- farms	56	—	54	59					
----- number	68	—	66	69					
mfd in last 5 years, number	6	—	6	17					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled ----- farms	1	1	1	1					
----- number	1	1	1	1					
mfd in last 5 years, number	—	—	—	—					
Corn heads for combines ----- farms	—	2	—	—					
----- number	—	2	—	—					
mfd in last 5 years, number	—	—	—	—					
Other cornpickers and picker-shellers ----- farms	—	—	—	—					
----- number	—	—	—	—					
mfd in last 5 years, number	—	—	—	—					
Mower conditioners ----- farms	29	(NA)	27	(NA)					
----- number	30	(NA)	28	(NA)					
mfd in last 5 years, number	10	(NA)	10	(NA)					
Pickup balers ----- farms	76	62	66	58					
----- number	83	74	73	70					
mfd in last 5 years, number	32	27	32	24					
Windrowers, pull and self-propelled ----- farms	38	(NA)	35	31					
----- number	41	(NA)	38	40					
mfd in last 5 years, number	17	(NA)	17	24					
Field forage harvesters, shear bar or flywheel type ----- farms	1	(NA)	1	9					
----- number	1	(NA)	1	12					
mfd in last 5 years, number	—	(NA)	—	6					

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

	Inventory				Sales				
	All forms		Farms with sales of \$2,500 and over		All forms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry ----- 1974	115	(X)	104	(X)	112	(X)	101	(X)	2 163
Any cattle, hogs, or sheep ----- 1974	108	(X)	100	(X)	109	(X)	100	(X)	2 131
----- 1969	94	(X)	80	(X)	99	(X)	83	(X)	(NA)
Cattle and calves ----- 1974	105	23 748	97	23 474	106	11 682	97	11 585	2 089
----- 1969	91	24 371	79	24 197	94	14 932	82	14 851	2 577
Farms with—									
1 to 4 ----- 1974	1	4	1	4	6	20	5	17	5
----- 1974	2	14	—	—	12	76	7	42	18
10 to 19 ----- 1974	10	134	9	119	21	284	19	260	58
----- 1974	12	438	9	331	15	500	14	464	111
50 to 99 ----- 1974	25	1 784	23	1 646	18	1 203	18	1 203	199
----- 1974	17	2 403	17	2 403	15	1 990	15	1 990	403
----- 1974	26	8 490	26	8 490	16	5 484	16	5 484	945
----- 1974	12	10 481	12	10 481	3	2 125	3	2 125	351
Cows and heifers that had calved									
----- 1974	99	13 136	92	12 992	(NA)	(NA)	(NA)	(NA)	(NA)
----- 1969	79	13 322	74	13 299	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ----- 1974	98	13 092	91	12 949	(NA)	(NA)	(NA)	(NA)	(NA)
----- 1969	(NA)	13 248	71	13 226	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ----- 1974	26	44	25	43	(NA)	(NA)	(NA)	(NA)	(NA)
----- 1969	42	74	41	73	(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)	5	(X)	1
Inventory, 1974									
All forms		Farms with sales of \$2,500 and over		All forms		Farms with sales of \$2,500 and over		Sales, 1974 — Farms with sales of \$2,500 and over	
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows ----- 98	13 092	91	12 949	Cattle sold ----- 92	7 908			1 615	
Farms with—									
1 to 4 ----- 4	9	4	9	1 to 4 ----- 10	26			7	
----- 5 to 9 ----- 5	34	4	28	----- 5 to 9 ----- 11	69			26	
----- 10 to 19 ----- 6	71	4	46	----- 10 to 19 ----- 18	240			66	
----- 20 to 49 ----- 23	759	19	647	----- 20 to 49 ----- 15	551			131	
----- 50 to 99 ----- 24	1 601	24	1 601	----- 50 to 99 ----- 11	763			141	
----- 100 to 199 ----- 16	2 390	16	2 390	----- 100 to 199 ----- 16	2 027			409	
----- 200 to 499 ----- 15	4 769	15	4 769	----- 200 to 499 ----- 9	(D)			(D)	
----- 500 and over ----- 5	3 459	5	3 459	----- 500 and over ----- 2	(D)			(D)	
Milk cows ----- 26	44	25	43	Calves sold ----- 40	3 677			474	
Farms with—									
1 or 2 ----- 23	35	22	34	1 or 2 ----- 2	3			1	
----- 3 or 4 ----- 3	9	3	9	----- 3 or 4 ----- 1	4			(Z)	
----- 5 to 9 ----- —	—	—	—	----- 5 to 9 ----- 1	8			2	
----- 10 to 19 ----- —	—	—	—	----- 10 to 19 ----- 7	99			11	
----- 20 to 49 ----- —	—	—	—	----- 20 to 49 ----- 8	228			27	
----- 50 to 99 ----- —	—	—	—	----- 50 to 99 ----- 7	449			49	
----- 100 to 199 ----- —	—	—	—	----- 100 to 199 ----- 7	972			178	
----- 200 to 499 ----- —	—	—	—	----- 200 to 499 ----- 7	1 914			206	
----- 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	82	5 539	Cattle fattened on grains and concentrates	5	37	12
1969	65	6 074	1969	6	225	(NA)
Beef heifers	B1	5 495	Farms with—			
Milk heifers	5	44	1 to 9	4	25	9
1974			10 to 19	1	12	4
1969			20 to 49	—	—	—
Steers, steer calves, bulls, and bull calves	88	4 943	50 to 99	—	—	—
1974	75	4 824	100 to 199	—	—	—
1969			200 to 499	—	—	—
			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	1	2	1	2	1	65	1	65	2
1969	1	1	1	1	1	6	1	6	(NA)
Farms with—									
1 to 4	1	2	1	2	—	—	—	—	—
5 to 9	—	—	—	—	—	—	—	—	—
10 to 24	—	—	—	—	—	—	—	—	—
25 to 49	—	—	—	—	—	—	—	—	—
50 to 99	—	—	—	—	1	65	1	65	2
100 to 199	—	—	—	—	—	—	—	—	—
200 to 499	—	—	—	—	—	—	—	—	—
500 and over	—	—	—	—	—	—	—	—	—
Feeder pigs sold	(X)	(X)	(X)	(X)	—	—	—	—	—
1969	(X)	(X)	(X)	(X)	—	—	—	—	(NA)
Sheep and lambs	19	1 656	18	1 613	18	1 313	17	1 283	(NA)
1969	22	5 696	17	5 389	17	3 788	12	3 630	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	18	1 066	110 016
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	18	(X)	40
Goats	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	3	6	(NA)	(NA)	—	—	(NA)
Horses and ponies	77	922	69	889	9	68	8	67	27
1969	71	1 172	(NA)	(NA)	19	85	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over			Inventory			
	Farms	Number		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	—	—	Litters of pigs farrowed between—				
1969	—	—	December 1 of preceding year and November 30				
Other hogs and pigs	1	2	1969				
1969	1	1	December 1 of preceding year and May 31				
Lambs under 1 year old	14	572	1969				
Ewes 1 year old or older	18	996	June 1 and November 30				
Rams and wethers	15	45	1969				

!Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	14	(X)	13	(X)	3	(X)	3	(X)
1969	(NA)	(X)	14	(X)	(NA)	(X)	2	(X)
Chickens 3 months old or older	13	466	12	431	1	16	1	16
1969	19	508	14	446	2	30	2	30
Hens and pullets of laying age	13	401	12	369	1	16	1	16
1969	19	497	14	440	2	30	2	30
Farms with—								
1 to 99	12	291	11	259	1	16	1	16
100 to 399	1	110	1	110	—	—	—	—
400 to 1,599	—	—	—	—	—	—	—	—
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	1	25	1	25	2	100	2	100
1969	2	32	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	6	1	6	1
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	5	1

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	12	369	1	16	Turkeys	—	—	—	—
1969	14	440	2	30	1969	—	—	—	—
Hens for table or market egg production	11	329	1	16	Turkeys for slaughter	—	—	—	—
1974	1	40	—	—	Heavy breed	—	—	—	—
1969	—	—	—	—	Light breed	—	—	—	—
Pullets 3 months old or older	—	—	—	—	Turkey hens for breeding	—	—	—	—
1974	—	—	—	—	1969	—	—	—	—
1969	—	—	—	—	Other poultry	1	(X)	—	(X)
Roosters and male chickens for breeding	9	62	—	—	1974	2	(X)	—	(X)
1974	1	50	—	—	1969	—	—	—	—
1969	—	—	—	—					

Table 10. Crops: 1974 and 1969

	All farms					
	Forms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	—	2	—	26	(X)	(X)
Sorghums for all purposes	—	—	—	—	(X)	(X)
Soybeans for beans (bushels)	—	—	—	—	—	—
Peanuts for nuts (pounds)	—	—	—	—	—	—
Wheat (bushels)	1	2	150	240	1 500	3 000
Other small grains for grain	2	6	33	454	(X)	(X)
Cotton (bales)	—	—	—	—	—	—
Tobacco (pounds)	—	—	—	—	—	—
Irish potatoes (hundredweight)	2	(NA)	1	(NA)	126	(NA)
Sweetpotatoes (bushels)	—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry)	110	99	35 031	36 398	46 924	54 755
Vegetables, sweet corn, or melons for sale	2	3	75	172	(X)	(X)
Land in orchards	—	—	—	—	(X)	(X)
Berries for sale	—	—	—	—	(X)	(X)
Other crops	3	(NA)	15	—	(X)	(X)

	Farms with sales of \$2,500 and over									
	Forms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	—	1	—	1	—	63	—	1	—	1
Corn for silage or green chop (tons, green)	—	1	—	25	—	200	—	1	—	25
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)	18	17	2 213	1 305	2 846	2 143	18	17	2 213	1 305

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					
	Forms	Acres	Quantity	Forms	Acres	Total		Dry		Liquid	
						Forms	Acres	Forms	Tons	Forms	Tons
Cropland used only for pasture	42	11 047	(X)	19	2 354	3	1 022	3	73	—	—
1969	40	9 388	(X)	23	3 925	8	1 101	8	72	—	—
Improved pasture	21	14 628	(X)	8	2 863	—	—	—	—	—	—
1969	35	18 344	(X)	16	5 364	1	15	1	1	—	—
Corn for all purposes	—	—	(X)	—	—	—	—	—	—	—	—
1974	2	26	(X)	2	26	2	26	2	3	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—
Sorghums for all purposes	—	—	(X)	—	—	—	—	—	—	—	—
1974	1	150	1 500	—	—	—	—	—	—	—	—
1969	2	240	3 000	1	40	—	—	(NA)	—	(NA)	—
Wheat (bushels)	—	—	—	—	—	—	—	—	—	—	—
1974	2	33	694	1	3	—	—	—	—	—	—
1969	4	384	9 830	2	130	1	5	(NA)	1	(NA)	—
Oats (bushels)	—	—	—	—	—	—	—	—	—	—	—
1974	3	70	2 300	2	45	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Barley (bushels)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1974	—	—	(X)	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Rye (bushels)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Soybeans for beans (bushels)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1974	100	34 630	46 434	96	33 876	24	8 867	24	1 143	—	—
1969	91	36 074	54 186	91	35 956	41	12 987	41	915	—	—
Field seed crops	—	—	(X)	—	—	—	—	—	—	—	—
1974	—	—	(X)	—	—	—	—	—	—	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—
Cotton (bales)	—	—	—	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	2	1	126	2	1	1	1	1	(Z)	—	—
1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Vegetables, sweet corn, or melons for sale	2	75	(X)	2	75	2	75	2	4	—	—
1974	3	172	(X)	3	172	3	110	3	6	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—
Land in orchards	—	—	(X)	—	—	—	—	—	—	—	—
1974	—	—	(X)	—	—	—	—	—	—	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	—	(X)	—	—	—	—	—	—	—	—
.....	1969	—	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products	1974	3	14	2	14	2	4	—	—	—	—
.....	1969	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			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	42	63	87	87	Sprays, dusts, granules, fumigants, etc. to control—Con.	—	—	—	—
..... farms	200	63	87	87	Diseases in crops and orchards	—	—	—	—
..... \$1,000	38	87	51	87	..... farms	—	—	—	—
Commercial fertilizer	9 980	14 244	14 244	998	..... acres on which used	—	—	—	—
..... tons	1 224	998	998	998	..... \$1,000	2	3	—	—
..... farms	193	82	82	82	Weeds or grass in crops	85	446	—	—
Lime .....	—	—	—	—	..... acres on which used	1	(Z)	—	—
..... acres on which used .....	—	—	—	—	..... \$1,000	4	4	—	—
..... tons	—	—	—	—	Weeds or brush in pasture	500	1 090	—	—
..... \$1,000	—	—	—	—	..... farms	4	2	—	—
Sprays, dusts, granules, fumigants, etc. to control .....	—	—	—	—	..... acres on which used	—	—	(NA)	(NA)
Insects on hay crops	4	—	—	—	..... \$1,000	—	—	(NA)	(NA)
..... farms	633	—	—	—	Chemicals for defoliation or for growth control	—	—	—	—
..... acres on which used	2	—	—	—	of crops or thinning of fruit	—	—	—	—
..... \$1,000	—	—	—	—	..... farms	—	—	—	—
Insects on other crops .....	—	—	—	—	..... acres on which used	—	—	—	—
..... farms	—	—	—	—	..... \$1,000	6	13	—	—
..... acres on which used	—	—	—	—	Insect control on livestock and poultry	(Z)	2	—	—
..... \$1,000	—	—	—	—	..... farms	1	(NA)	—	—
Nematodes in crops .....	—	—	—	—	..... \$1,000	(Z)	2	—	—
..... farms	—	—	—	—	Other chemicals (see text)	1	(NA)	—	—
..... acres on which used .....	—	—	—	—	..... farms	(Z)	(NA)	—	—
..... \$1,000	—	—	—	—	..... \$1,000	(Z)	(NA)	—	—

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	98	95	95	95	Land irrigated by—Continued	—	—	—	—
Proportion of farms	89.9	97.9	97.9	97.9	Self-propelled sprinkler systems	—	(NA)	—	(NA)
Total land irrigated	39 182	45 658	45 658	45 658	..... farms	—	(NA)	—	(NA)
Average per farm	399.8	480.6	480.6	480.6	..... acres	8	(NA)	—	(NA)
Cropland irrigated	97	92	92	92	Other sprinkler systems	750	(NA)	—	(NA)
..... farms	36 319	40 294	40 294	40 294	..... farms	287 002	338 479	—	—
..... acres	97	91	91	91	Land in irrigated farms	45 761	49 796	—	—
Harvested cropland irrigated	33 959	36 369	36 369	36 369	..... acres	34 153	36 966	—	—
..... farms	19	23	23	23	Cropland	—	—	—	—
..... acres	2 354	3 925	3 925	3 925	Harvested cropland	—	—	—	—
Other cropland irrigated	1	(NA)	(NA)	(NA)	Farms not irrigated in 1974 but irrigated	—	(X)	—	(X)
..... farms	6	—	—	—	between 1970 and 1973	—	(X)	—	(X)
..... acres	8	16	16	16	..... farms	4	12	—	—
Pasture irrigated, other than cropland pasture	2 863	5 364	5 364	5 364	..... proportion of farms	3.7	12.3	—	—
..... farms	—	—	—	—	Land in farms with drainage	4 950	22 535	—	—
..... acres	—	—	—	—	..... acres	440	2 327	—	—
Estimated quantity of irrigation water applied	97 372	117 066	117 066	117 066	Land drained	110.0	193.9	—	—
Average per acre irrigated	2.5	2.6	2.6	2.6	Average per farm	—	—	—	—
Land irrigated by—	—	—	—	—	Artificial ponds, pits, reservoirs, and earthen	—	—	—	—
Furrows or ditches	58	(NA)	(NA)	(NA)	tanks	44	(NA)	—	(NA)
..... farms	18 324	(NA)	(NA)	(NA)	..... number	196	(NA)	—	(NA)
..... acres	—	—	—	—	..... acres	709	(NA)	—	(NA)

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

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000	Farms	\$1,000	Farms	\$1,000	Farms
Farms with debt owed by farm operator (see text)	—	56	42	30	—	—	—
..... \$1,000	—	7 519	6 205	1 315	—	—	—
Farms by size of debt owed:	—	—	—	—	—	—	—
Under \$5,000	—	1	—	2	—	—	—
\$5,000 to \$9,999	—	7	4	4	—	—	—
\$10,000 to \$29,999	—	14	10	13	—	—	—
\$30,000 to \$49,999	—	7	5	2	—	—	—
\$50,000 and over	—	27	23	9	—	—	—

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—	—	—	—	—	—	—	Farms	68	36	36	33
150 days or more	36	40	67	82	282	—	Cash wages paid	392	282	97	14
25 to 149 days	36	70	153	297	97	353	Number of workers	323	67	153	103
Less than 25 days	33	—	103	—	14	—	Farms with—	—	—	—	—
Total contract labor	6	20	(NA)	(NA)	19	39	1 worker	14	18	13	10
Farms reporting number of contract workers furnished by contractor	4	(NA)	18	(NA)	18	(NA)	2 workers	18	10	8	11
.....	—	—	—	—	—	—	3 or 4 workers	16	7	10	6
.....	—	—	—	—	—	—	5 to 9 workers	16	1	4	4
.....	—	—	—	—	—	—	10 workers and over	4	—	1	2

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over		
	1974	1969	1974	1969		1974	1969	
Farms by value of sales:					Specified products sold:			
\$100,000 and over.....	11	37	11	37		Crops farms.....	31	(NA)
\$40,000 to \$99,999.....	26	31	26	31		.....\$1,000.....	473	303
\$20,000 to \$39,999.....	21	31	21	31		.....farms.....	3	3
\$10,000 to \$19,999.....	24	31	23	31		.....\$1,000.....	85	12
\$5,000 to \$9,999.....	21	15	21	15		Tobacco.....farms.....	-	-
\$2,500 to \$4,999.....	12	18	12	15		.....\$1,000.....	-	-
Under \$2,500 (see text).....	45	38	6	4		Cotton and cottonseed.....farms.....	-	-
\$2,000 to \$2,499.....	1	7	(X)	(X)		.....\$1,000.....	-	-
\$1,500 to \$1,999.....	8	3	(X)	(X)		Field seeds, hay, forage, and silage.....farms.....	28	35
\$1,000 to \$1,499.....	7	9	(X)	(X)		.....\$1,000.....	386	292
Under \$1,000 (see text).....	29	19	(X)	(X)		Other field crops.....farms.....	1	-
						.....\$1,000.....	3	-
						Vegetables, sweet corn, and melons.....farms.....	-	-
						.....\$1,000.....	-	-
						Fruits, nuts, and berries.....farms.....	-	-
						.....\$1,000.....	-	-
Market value of agricultural products sold.....\$1,000.....	4 970	4 612	4 931	4 560		Livestock, poultry, and their products.....farms.....	114	130
Average per farm.....dollars.....	31 064	27 128	41 096	34 284		.....\$1,000.....	4 428	4 236
						Poultry and poultry products.....farms.....	2	-
Crops, including hay.....farms.....	40	53	31	(NA)	.....\$1,000.....	(D)	-	
.....\$1,000.....	482	316	473	303	Dairy products.....farms.....	1	3	
Nursery and greenhouse products.....farms.....	1	-	1	-	.....\$1,000.....	(2)	16	
.....\$1,000.....	(D)	-	(D)	-	Cattle and calves.....farms.....	110	(NA)	
					.....\$1,000.....	4 119	3 719	
Forest products.....farms.....	-	3	-	3	Hogs and pigs.....farms.....	1	(NA)	
.....\$1,000.....	-	20	-	20	.....\$1,000.....	(D)	501	
					Sheep, lambs, and wool.....farms.....	6	-	
Livestock, poultry, and their products.....farms.....	131	155	114	130	.....\$1,000.....	303	-	
.....\$1,000.....	4 457	4 275	4 428	4 236	Other livestock and livestock products.....farms.....	9	-	
Poultry and poultry products.....farms.....	3	(NA)	2	-	.....\$1,000.....	4	-	
.....\$1,000.....	(D)	(NA)	(D)	-				

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	59	(NA)	22	(NA)	Total family income from off-farm sources ².....farms.....	51
Income from farm-related sources before taxes and expenses ¹.....farms.....	52	(NA)	29	(NA)	.....\$1,000.....	1 025
.....\$1,000.....	211	(NA)	148	(NA)	Nonfarm business, excluding farm related.....farms.....	12
Customwork and other agricultural services.....farms.....	20	12	8	10	.....\$1,000.....	326
.....\$1,000.....	67	62	56	57	Cash wages, salaries, commissions, and tips.....farms.....	21
Recreational services.....farms.....	9	21	6	18	.....\$1,000.....	448
.....\$1,000.....	482	62	15	58	Interest, dividends, or royalties.....farms.....	28
Government farm programs.....farms.....	9	24	7	23	.....\$1,000.....	218
.....\$1,000.....	7	62	6	62	Federal Social Security, pensions, retirement pay, etc.....farms.....	7
Rent of farmland or from lease or sole of allotments.....farms.....	19	(NA)	13	(NA)	.....\$1,000.....	20
.....\$1,000.....	117	(NA)	69	(NA)	Rent income of nonform property.....farms.....	5
Other farm-related sources.....farms.....	4	(NA)	3	(NA)	.....\$1,000.....	14
.....\$1,000.....	2	(NA)	1	(NA)		
Expenses for farm-related income sources ¹.....farms.....	23	(NA)	6	(NA)		
.....\$1,000.....	89	(NA)	56	(NA)		

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over		
	1974	1969	1974	1969		1974	1969	1974	1969	
Total farm production expenses.....farms.....	160	170	120	133	Seeds, bulbs, plants, and trees purchased.....farms.....	14	10	13	9	
.....\$1,000.....	4 777	4 098	4 718	4 015		.....\$1,000.....	21	2	21	2
Farms with -						Commercial fertilizer purchased.....farms.....	41	57	36	53
\$1 to \$999.....	28	18	1	2		.....\$1,000.....	89	68	88	66
\$1,000 to \$1,999.....	4	6	3	1		Other agricultural chemicals purchased.....farms.....	14	(NA)	11	(NA)
\$2,000 to \$2,999.....	11	12	5	14		.....\$1,000.....	12	6	12	6
\$3,000 to \$4,999.....	7	17	24	31		Lime.....farms.....	(NA)	-	-	-
\$5,000 to \$9,999.....	24	31	25	32		.....\$1,000.....	(NA)	-	-	-
\$10,000 to \$19,999.....	26	31	20	25		Gasoline and other petroleum fuel and oil for farm business.....farms.....	158	167	119	132
\$20,000 to \$39,999.....	20	86	20	25		.....\$1,000.....	273	172	261	164
\$40,000 to \$59,999.....	20	20	20	25		Gasoline.....farms.....	(NA)	(NA)	118	131
\$60,000 and over.....	20	20	20	28		.....\$1,000.....	(NA)	(NA)	193	135
Livestock and poultry purchased.....farms.....	83	83	58	70		Diesel oil.....farms.....	(NA)	(NA)	61	46
.....\$1,000.....	1 112	1 071	1 106	1 061		.....\$1,000.....	(NA)	(NA)	38	9
Feed for livestock and poultry purchased.....farms.....	140	147	109	126		LP gas, butane, and propane.....farms.....	(NA)	(NA)	28	39
.....\$1,000.....	853	441	841	433		.....\$1,000.....	(NA)	(NA)	14	6
Commercially mixed formula feeds.....farms.....	106	90	84	81		Motor oil, grease, piped gas, kerosene, and fuel oil.....farms.....	(NA)	(NA)	119	132
.....\$1,000.....	248	180	241	177		.....\$1,000.....	(NA)	(NA)	16	13
Feed ingredients.....farms.....	(NA)	(NA)	26	15		Hired farm labor.....farms.....	75	110	71	103
.....\$1,000.....	(NA)	(NA)	51	14		.....\$1,000.....	427	421	424	403
Whole grains.....farms.....	(NA)	(NA)	59	47	.....\$1,000.....	21	87	19	31	
.....\$1,000.....	(NA)	(NA)	327	113	Contract labor.....farms.....	47	132	44	58	
Hay, green chop, and silage.....farms.....	(NA)	(NA)	35	33	.....\$1,000.....	34	30	30	58	
.....\$1,000.....	(NA)	(NA)	222	128	Machine hire and customwork.....farms.....	30	28	28	72	
Animal health costs for livestock and poultry.....farms.....	(NA)	(NA)	99	(NA)	.....\$1,000.....	147	162	116	133	
.....\$1,000.....	(NA)	(NA)	94	(NA)	All other production expenses.....\$1,000.....	1 913	1 783	1 800	1 752	

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

	All farms		Forms with sales of \$2,500 and over			All farms		Forms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment.....	154	164	115	131					
..... farms.....	3 792	1 879	3 343	1 727					
..... \$1,000.....	24 625	11 455	29 069	13 179					
..... dollars.....									
Forms by value group:									
\$1 to \$999.....	2	10	-	26					
\$1,000 to \$4,999.....	12	38	7						
\$5,000 to \$9,999.....	28	44	9	37					
\$10,000 to \$19,999.....	33	44	25	41					
\$20,000 to \$29,999.....	27		25	15					
\$30,000 to \$49,999.....	35	28	32	10					
\$50,000 to \$69,999.....	12		12	2					
\$70,000 and over.....	5		5						
Selected Machinery and Equipment									
Automobiles..... farms.....	118	125	87	111	Grain and bean combines, self-propelled..... farms.....	2	1	2	1
..... number.....	181	190	142	174	..... number.....	3	1	3	1
..... mfd in last 5 years, number.....	111	102	82	96	..... mfd in last 5 years, number.....	-	-	-	-
Motor trucks, including pickups..... farms.....	137	147	109	121	Corn heads for combines..... farms.....	-	-	-	-
..... number.....	301	317	263	282	..... number.....	-	-	-	-
..... mfd in last 5 years, number.....	98	119	94	99	..... mfd in last 5 years, number.....	-	-	-	-
Wheel tractors..... farms.....	137	137	108	113	Other cornpickers and picker-shellers..... farms.....	1		1	
..... number.....	354	429	293	321	..... number.....	1		1	
..... mfd in last 5 years, number.....	56	63	41	47	..... mfd in last 5 years, number.....	-	-	-	-
Crawler tractors..... farms.....	54		48	58	Mower conditioners..... farms.....	22	(NA)	21	(NA)
..... number.....	64		58	72	..... number.....	27	(NA)	26	(NA)
..... mfd in last 5 years, number.....	4		4	13	..... mfd in last 5 years, number.....	4	(NA)	4	(NA)
					Pickup balers..... farms.....	74	75	68	69
					..... number.....	84	85	78	79
					..... mfd in last 5 years, number.....	32	41	31	40
					Windrowers, pull and self-propelled..... farms.....	51	(NA)	51	37
					..... number.....	55	(NA)	55	41
					..... mfd in last 5 years, number.....	27	(NA)	27	31
					Field forage harvesters, shear bar or flywheel type..... farms.....	4	(NA)	2	9
					..... number.....	6	(NA)	2	11
					..... mfd in last 5 years, number.....	1	(NA)	1	3

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

	Inventory				Sales				
	All farms		Forms with sales of \$2,500 and over		All farms		Forms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry..... 1974.....	136	(X)	114	(X)	131	(X)	114	(X)	4 428
Any cattle, hogs, or sheep..... 1974.....	126	(X)	109	(X)	127	(X)	114	(X)	4 423
..... 1969.....	146	(X)	124	(X)	151	(X)	129	(X)	(NA)
Cattle and calves..... 1974.....	123	44 270	106	43 581	123	21 968	110	21 769	4 119
..... 1969.....	141	34 603	119	34 188	145	21 725	123	21 461	3 719
Farms with—									
1 to 4..... 1974.....	4	15	1	3	3	5	1	1	(Z)
5 to 9..... 1974.....	10	22	-	-	7	44	1	8	2
10 to 19..... 1974.....	1	15	-	-	6	72	3	33	6
20 to 49..... 1974.....	9	328	7	278	23	706	22	683	121
50 to 99..... 1974.....	18	1 303	12	850	25	1 881	24	1 784	247
100 to 199..... 1974.....	24	3 352	23	3 215	24	3 478	24	3 478	587
200 to 499..... 1974.....	34	10 555	34	10 555	28	9 471	28	9 471	1 628
500 and over..... 1974.....	29	28 680	29	28 680	7	6 311	7	6 311	1 529
Cows and heifers that had calved..... 1974.....	111	22 361	97	21 862	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	129	20 319	113	20 090	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	110	22 305	97	21 814	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	20 208	111	19 979	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	30	56	25	48	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	47	111	47	111	(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)	3	(X)	16
Inventory, 1974									
	All farms		Forms with sales of \$2,500 and over		Sales, 1974— Forms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)		
Beef cows.....	110	22 305	97	21 814	Cattle sold.....	93	11 313	2 608	
Forms with—					Forms with—				
1 to 4.....	5	12	1	1	1 to 4.....	4	8	1	
5 to 9.....	-	-	-	-	5 to 9.....	5	36	7	
10 to 19.....	4	46	1	13	10 to 19.....	19	262	57	
20 to 49.....	9	330	9	330	20 to 49.....	22	667	134	
50 to 99.....	21	1 523	15	1 076	50 to 99.....	15	1 005	188	
100 to 199.....	33	4 550	33	4 550	100 to 199.....	13	1 794	426	
200 to 499.....	25	7 651	25	7 651	200 to 499.....	10	3 136	607	
500 and over.....	13	8 193	13	8 193	500 and over.....	5	4 405	1 189	
Milk cows.....	30	56	25	48	Calves sold.....	75	10 456	1 511	
Forms with—					Forms with—				
1 or 2.....	24	31	20	26	1 or 2.....	-	-	-	
3 or 4.....	4	13	3	10	3 or 4.....	-	-	-	
5 to 9.....	2	12	2	12	5 to 9.....	2	16	2	
10 to 19.....	-	-	-	-	10 to 19.....	2	32	4	
20 to 49.....	-	-	-	-	20 to 49.....	11	320	46	
50 to 99.....	-	-	-	-	50 to 99.....	23	1 626	182	
100 to 199.....	-	-	-	-	100 to 199.....	19	2 574	379	
200 to 499.....	-	-	-	-	200 to 499.....	17	(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	87	8 555	Cattle fattened on grains and concentrates	6	1 560	520
1969	101	7 036	1969	1	(D)	(NA)
Beef heifers	87	8 412	Farms with—			
Milk heifers	3	143	1 to 9	2	4	1
Steers, steer calves, bulls, and bull calves	97	13 164	10 to 19	1	18	6
1969	116	7 062	20 to 49	—	—	—
			50 to 99	—	—	—
			100 to 199	1	(D)	(D)
			200 to 499	1	(D)	(D)
			500 and over	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	3	15	2	10	1	4	1	4	(Z)
1969	4	12	4	12	2	11	2	11	(NA)
Farms with—									
1 to 4	1	4	1	4	1	4	1	4	(Z)
5 to 9	2	11	1	6	—	—	—	—	—
10 to 24	—	—	—	—	—	—	—	—	—
25 to 49	—	—	—	—	—	—	—	—	—
50 to 99	—	—	—	—	—	—	—	—	—
100 to 199	—	—	—	—	—	—	—	—	—
200 to 499	—	—	—	—	—	—	—	—	—
500 and over	—	—	—	—	—	—	—	—	—
Feeder pigs sold	(X)	(X)	(X)	(X)	1	4	1	4	(Z)
1969	(X)	(X)	(X)	(X)	—	—	—	—	(NA)
Sheep and lambs	6	11 715	6	11 715	6	10 074	6	10 074	(NA)
1969	11	17 575	11	17 575	13	18 276	13	18 276	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	6	8 692	82 762
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	6	(X)	303
Goats	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	3	14	(NA)	(NA)	1	3	(NA)
Horses and ponies	79	695	66	641	12	23	9	19	4
1969	116	1 018	(NA)	(NA)	24	51	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Inventory			
	Farms	Number	All farms		Farms with sales of \$2,500 and over	
			Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1	2	Litters of pigs farrowed between—			
1969	1	2	December 1 of preceding year and November 30			
Other hogs and pigs	2	8	1969			
1969	3	10	December 1 of preceding year and May 31			
Lambs under 1 year old	5	3 361	1969			
Ewes 1 year old or older	6	7 951	June 1 and November 30			
Rams and wethers	5	403	1969			

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	11	(X)	9	(X)	2	(X)	2	(X)
1969	(NA)	(X)	9	(X)	(NA)	(X)	(X)	(X)
Chickens 3 months old or older	10	306	8	196	2	49	2	49
1969	9	186	9	186	—	—	—	—
Hens and pullets of laying age	10	296	8	189	2	49	2	49
1969	9	180	9	180	—	—	—	—
Farms with—								
1 to 99	10	296	8	189	2	49	2	49
100 to 399	—	—	—	—	—	—	—	—
400 to 1,599	—	—	—	—	—	—	—	—
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	1	3	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	3	(Z)	2	(Z)
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	—	—

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over					
	Inventory		Sales			Inventory		Sales			
	Farms	Number	Farms	Number		Farms	Number	Farms	Number		
Hens and pullets of laying age	1974	8	189	2	49	Turkeys	1974	1	2	-	-
	1969	9	180	-	-		1969	-	-	-	-
Hens for table or market egg production	1974	8	189	2	49	Turkeys for slaughter	1974	1	2	-	-
Hens for hatching egg production	1974	-	-	-	-	Heavy breed	1974	-	-	-	-
	1969	-	-	-	-	Light breed	1974	-	-	-	-
Pullets 3 months old or older	1974	-	-	-	-	Turkey hens for breeding	1974	-	-	-	-
	1969	1	1	-	-		1969	-	-	-	-
Roosters and male chickens for breeding	1974	3	7	-	-	Other poultry	1974	2	(X)	-	(X)
Pullet chicks and pullets under 3 months old	1974	-	-	-	-		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	4	206	140	(X)	(X)
Sorghums for all purposes	-	-	-	-	(X)	(X)
Soybeans for beans (bushels)	-	-	-	-	-	-
Peanuts for nuts (pounds)	1	7	150	379	1 500	14 060
Wheat (bushels)	4	4	818	39	(X)	(X)
Other small grains for grain	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-
Irish potatoes (hundredweight)	1	(NA)	45	(NA)	1 350	(NA)
Sweetpotatoes (bushels)	-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry)	129	128	34 434	34 086	56 309	60 179
Vegetables, sweet corn, or melons for sale	-	-	-	-	(X)	(X)
Land in orchards	-	-	-	-	(X)	(X)
Berries for sale	-	-	-	-	(X)	(X)
Other crops	1	(NA)	1	129	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969		
Corn for grain or seed (bushels)	1	1	5	41	600	3 400	1	1	5	41
Corn for silage or green chop (tons, green)	5	3	201	99	3 030	1 260	5	2	201	62
Corn for dry fodder, hogged or grazed	-	-	-	-	(X)	(X)	-	-	-	-
Sorghums for grain (bushels)	-	-	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.	-	(NA)	-	-	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry)	16	21	1 709	1 679	4 442	3 860	16	21	1 709	1 679

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Farms	Acres	Total		Dry		Liquid		
						Farms	Acres	Farms	Tons	Farms	Tons	
Cropland used only for pasture	1974	50	15 321	(X)	37	9 971	7	604	7	55	-	-
	1969	72	18 259	(X)	58	11 314	14	1 219	14	132	-	-
Improved pasture	1974	32	14 452	(X)	13	4 823	2	100	2	9	-	-
	1969	53	33 994	(X)	29	9 999	1	80	1	4	-	-
Corn for all purposes	1974	5	206	(X)	5	206	5	206	4	29	1	2
	1969	4	140	(X)	3	103	4	140	4	48	1	1
Sorghums for all purposes	1974	-	-	(X)	-	-	-	-	-	-	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-	-
Wheat (bushels)	1974	1	150	1 500	1	150	1	150	1	17	-	-
	1969	3	363	13 100	2	23	1	13	(NA)	2	(NA)	-
Oats (bushels)	1974	3	48	2 400	2	46	1	6	1	4	-	-
	1969	4	39	2 420	2	39	1	7	(NA)	1	(NA)	-
Barley (bushels)	1974	2	770	(D)	2	770	-	-	-	-	(NA)	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Rye (bushels)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain	1974	-	-	(X)	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	1974	108	33 679	55 289	103	32 503	21	4 176	21	479	-	-
	1969	108	33 494	59 223	108	33 494	34	7 502	33	520	4	30
Field seed crops	1974	-	-	(X)	-	-	-	-	-	-	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-	-
Cotton (bales)	1974	1	29	(X)	1	29	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	1974	1	45	1 350	1	45	1	45	(NA)	1	9	(NA)
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Vegetables, sweet corn, or melons for sale	1974	-	-	(X)	-	-	-	-	-	-	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-	-
Land in orchards	1974	-	-	(X)	-	-	-	-	-	-	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	-	(X)	-	-	-	-	-	-	-	-
.....	1969	-	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products	1974	1	(X)	1	1	1	1	(Z)	1	(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			1974		1969	
	farms	\$1,000	farms	\$1,000		farms	\$1,000	farms	\$1,000
Total chemical costs, including fertilizer and lime	41	100	63	72	Sprays, dusts, granules, fumigants, etc. to control—	-	-	-	-
.....	36	604	45	740	Diseases in crops and orchards	-	-	-	-
Commercial fertilizer	5 289	604	9 011	740	.....	-	-	-	-
.....	88	66	-	66	acres on which used	-	-	-	-
Lime	-	-	-	-	\$1,000	2	2	4	4
.....	-	-	-	-	.....	526	7	349	(Z)
acres on which used	-	-	-	-	acres on which used	7	3	8	(Z)
.....	-	-	-	-	\$1,000	256	1	1 415	4
.....	-	-	-	-	.....	1	-	4	(NA)
Sprays, dusts, granules, fumigants, etc. to control—	2	2	2	2	Weeds or brush in pasture	-	-	-	(NA)
Insects on hay crops	296	2	130	(Z)	acres on which used	-	-	-	(NA)
.....	2	-	-	-	\$1,000	-	-	-	(NA)
acres on which used .....	-	-	-	-	.....	-	-	-	(NA)
.....	-	-	-	-	\$1,000	-	-	-	(NA)
Insects on other crops	-	-	-	-	Weeds on all other land	-	-	-	(NA)
.....	-	-	-	-	acres on which used	-	-	-	(NA)
acres on which used	-	-	-	-	\$1,000	-	-	-	(NA)
.....	-	-	-	-	.....	-	-	-	(NA)
Nematodes in crops	-	-	-	-	Chemicals for defoliation or for growth control	-	-	2	2
acres on which used	-	-	-	-	of crops or thinning of fruit	-	-	200	(Z)
.....	-	-	-	-	acres on which used	-	-	-	(Z)
.....	-	-	-	-	\$1,000	-	-	-	(Z)
.....	-	-	-	-	.....	6	2	17	2
.....	-	-	-	-	Insect control on livestock and poultry	2	2	2	2
.....	-	-	-	-	.....	1	1	(NA)	(NA)
.....	-	-	-	-	Other chemicals (see text)	(Z)	(Z)	(NA)	(NA)
.....	-	-	-	-	.....	-	-	-	(NA)

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

	1974		1969			1974		1969	
	farms	percent	farms	percent		farms	percent	farms	percent
Farms irrigated in census year	109	90.8	120	90.2	Land irrigated by—Continued	-	-	-	(NA)
Proportion of farms	48 466	444.6	55 271	460.5	Self-propelled sprinkler systems	-	-	-	(NA)
Total land irrigated	108	117	117	117	.....	2	2	2	(NA)
Average per farm	43 643	105	45 272	110	Other sprinkler systems	190	190	190	(NA)
Cropland irrigated	33 672	37	33 788	37	Land in irrigated farms	201 689	244 876	244 876	876
Harvested cropland irrigated	9 971	13	11 314	29	Cropland	49 258	54 639	54 639	639
Cropland pasture irrigated	-	4 823	9 999	9 999	Harvested cropland	34 070	34 165	34 165	165
Other cropland irrigated	-	103 294	147 184	147 184	Farms not irrigated in 1974 but irrigated	-	-	-	(X)
Posture irrigated, other than cropland posture	2.1	2.1	2.7	2.7	between 1970 and 1973	1	1	1	(X)
Estimated quantity of irrigation water applied	-	-	-	-	acres irrigated in most recent year	25	25	25	(X)
Average per acre irrigated	-	-	-	-	Farms with artificial drainage	4	4	4	17
Land irrigated by—	32	32	(NA)	(NA)	Proportion of farms	3.3	3.3	3.3	12.7
Furrows or ditches	10 241	10 241	(NA)	(NA)	Land in farms with drainage	7 961	28 350	28 350	350
.....	-	-	-	-	Land drained	360	360	360	1 879
.....	-	-	-	-	Average per farm	90.0	90.0	90.0	110.5
.....	-	-	-	-	Artificial ponds, pits, reservoirs, and earthen	-	-	-	(NA)
.....	-	-	-	-	tanks	16	16	16	(NA)
.....	-	-	-	-	.....	180	180	180	(NA)
.....	-	-	-	-	.....	152	152	152	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate					
				farms	\$1,000	farms	\$1,000	farms	$1,000
Farms with debt owed by farm operator (see text)	68	10 436	53	8 167	43	2 269	43	2 269
Farms by size of debt owed:	2	5	3	4	4	9	4	9
Under \$5,000	10	9	3	10	12	7	12	7
\$5,000 to \$9,999	9	42	10	33	7	11	7	11
\$10,000 to \$29,999	-	-	-	-	-	-	-	-
\$30,000 to \$49,999	-	-	-	-	-	-	-	-
\$50,000 and over	-	-	-	-	-	-	-	-

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—	41	44	77	89	346	403	71	41	30	39
150 days or more	30	93	63	338	57	403	424	346	57	22
25 to 149 days	39	31	154	(NA)	22	58	Number of workers	77	63	154
Less than 25 days	19	31	(NA)	(NA)	44	58	Farms with—	-	-	-
Total contract labor	13	(NA)	54	(NA)	37	(NA)	1 worker	11	20	11
Farms reporting number of contract workers furnished by contractor	-	-	-	-	-	-	2 workers	17	13	7
.....	-	-	-	-	-	-	3 or 4 workers	19	6	7
.....	-	-	-	-	-	-	5 to 9 workers	18	2	8
.....	-	-	-	-	-	-	10 workers and over	6	-	4

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

	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969	1974	1969
Farms by value of sales:						
\$100,000 and over	1	2	1	2		(NA)
\$40,000 to \$99,999	1		1			
\$20,000 to \$39,999		1		1		
\$10,000 to \$19,999	4	4	4	4		
\$5,000 to \$9,999	3	2	3	2		
\$2,500 to \$4,999		1		1		
Under \$2,500 (see text)	3	1	1			
\$2,000 to \$2,499			(X)	(X)		
\$1,500 to \$1,999			(X)	(X)		
\$1,000 to \$1,499	1	1	(X)	(X)		
Under \$1,000 (see text)	2		(X)	(X)		
Market value of agricultural products sold						
\$1,000	237	372	236	371		
Average per farm	19 731	33 797	23 578	37 077		
Crops, including hay	2	3	1	(NA)		
Nursery and greenhouse products	12	5	11	4		
Forest products						
Livestock, poultry, and their products	8	10	8	10		
Poultry and poultry products	225	367	225	367		
\$1,000		(NA)				
\$1,000		(NA)				
Specified products sold:						
Crops					1	(NA)
\$1,000	11					4
Grains						
\$1,000						
Tobacco						
\$1,000						
Cotton and cottonseed						
\$1,000						
Field seeds, hay, forage, and silage	1					2
\$1,000	11					4
Other field crops						
\$1,000						
Vegetables, sweet corn, and melons						
\$1,000						
Fruits, nuts, and berries						
\$1,000						
Livestock, poultry, and their products	8	10	8	10		
\$1,000	225	367	225	367		
Poultry and poultry products						
\$1,000						
Dairy products						
\$1,000						
Cattle and calves	8					(NA)
\$1,000	225					366
Hogs and pigs						(NA)
\$1,000						1
Sheep, lambs, and wool						
\$1,000						
Other livestock and livestock products						
\$1,000						

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

	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969	
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	4	(NA)	2	(NA)	6
Income from farm-related sources before taxes and expenses ¹	5	(NA)	4	(NA)	91
\$1,000	34	(NA)	24	(NA)	
Customwork and other agricultural services		1		1	61
\$1,000		(Z)		(Z)	
Recreational services	2	5	1	5	2
\$1,000	(D)	30	(D)	30	(D)
Government farm programs		3		3	
\$1,000		13		13	
Rent of farmland or from lease or sale of allotments	2	(NA)	2	(NA)	7
\$1,000	(D)	(NA)	(D)	(NA)	
Other farm-related sources	1	(NA)	1	(NA)	2
\$1,000	9	(NA)	9	(NA)	3
Expenses for farm-related income sources ¹	4	(NA)	3	(NA)	1
\$1,000	19	(NA)	13	(NA)	(D)
Total family income from off-farm sources ²					6
\$1,000					91
Nonfarm business, excluding farm related					4
\$1,000					61
Cash wages, salaries, commissions, and tips					2
\$1,000					(D)
Interest, dividends, or royalties					3
\$1,000					7
Federal Social Security, pensions, retirement pay, etc.					2
\$1,000					3
Rent income of nonfarm property					1
\$1,000					(D)

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969	1974	1969	1974	1969
Total farm production expenses	12	11	10	10				
\$1,000	158	447	155	446				
Farms with —								
\$1 to \$999		1						
\$1,000 to \$1,999	1							
\$2,000 to \$2,999	1							
\$3,000 to \$4,999								
\$5,000 to \$9,999	6	5	6	5				
\$10,000 to \$19,999	2		2	3				
\$20,000 to \$39,999	1		1	1				
\$40,000 to \$59,999								
\$60,000 and over	1		1					
Livestock and poultry purchased	3	6	3	6				
\$1,000	58	254	58	254				
Feed for livestock and poultry purchased	9	10	8	10				
\$1,000	34	68	33	68				
Commercially mixed formula feeds	7	5	7	5				
\$1,000	18	4	18	4				
Feed ingredients	(NA)	(NA)	5	5				
\$1,000	(NA)	(NA)	6	4				
Whole grains	(NA)	(NA)	2	2				
\$1,000	(NA)	(NA)	2	(D)				
Hay, green chop, and silage	(NA)	(NA)	3	6				
\$1,000	(NA)	(NA)	7	26				
Animal health costs for livestock and poultry	(NA)	(NA)	8	(NA)				
\$1,000	(NA)	(NA)	2	(NA)				
Seeds, bulbs, plants, and trees purchased	1	3	1	3				
\$1,000	(Z)	(Z)	(Z)	(Z)				
Commercial fertilizer purchased	2	6	2	6				
\$1,000	(Z)	4	(Z)	4				
Other agricultural chemicals purchased		(NA)		(NA)				
\$1,000		(Z)		(Z)				
Lime	(NA)							
\$1,000	(NA)							
Gasoline and other petroleum fuel and oil for farm business	12	11	10	10				
\$1,000	15	13	14	12				
Gasoline	(NA)	(NA)	10	10				
\$1,000	(NA)	(NA)	9	7				
Diesel oil	(NA)	(NA)	4	3				
\$1,000	(NA)	(NA)	2	1				
LP gas, butane, and propane	(NA)	(NA)	3	5				
\$1,000	(NA)	(NA)	1	2				
Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	10	10				
\$1,000	(NA)	(NA)	1	1				
Hired farm labor	4	6	4	6				
\$1,000	9	12	9	12				
Contract labor	1	4		1				
\$1,000	(Z)	4		(Z)				
Machine hire and customwork	1		1	4				
\$1,000	(Z)		(Z)	4				
All other production expenses	12	10	10	10				
\$1,000	42	92	38	92				

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment.....	12	11	10	10					
..... farms.....	225	173	204	161					
..... \$1,000.....	18 747	15 763	20 392	16 140					
..... dollars.....									
Farms by value group:									
\$1 to \$999.....	1	4	2	4					
\$1,000 to \$4,999.....	2	2	2	2					
\$5,000 to \$9,999.....	3	2	2	1					
\$10,000 to \$19,999.....	4	4	4	4					
\$20,000 to \$29,999.....	2	3	2	3					
\$30,000 to \$49,999.....	1	1	1	1					
\$50,000 to \$69,999.....	1	1	1	1					
\$70,000 and over.....	1	1	1	1					
Selected Machinery and Equipment									
Automobiles..... farms.....	7	8	6	7					
..... number.....	18	9	17	7					
mfd in last 5 years, number.....	7	6	7	5					
Motor trucks, including pickups..... farms.....	10	11	9	10					
..... number.....	20	20	19	18					
mfd in last 5 years, number.....	10	11	10	10					
Wheel tractors..... farms.....	11	11	10	10					
..... number.....	27	28	26	21					
mfd in last 5 years, number.....	6	6	5	4					
Crawler tractors..... farms.....	8	6	6	4					
..... number.....	10	8	8	5					
mfd in last 5 years, number.....	3	2	2	2					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled..... farms.....	—	—	—	—					
..... number.....	—	—	—	—					
mfd in last 5 years, number.....	—	—	—	—					
Corn heads for combines..... farms.....	—	—	—	—					
..... number.....	—	—	—	—					
mfd in last 5 years, number.....	—	—	—	—					
Other cornpickers and picker-shellers..... farms.....	—	—	—	—					
..... number.....	—	—	—	—					
mfd in last 5 years, number.....	—	—	—	—					
Mower conditioners..... farms.....	1	(NA)	1	(NA)					
..... number.....	1	(NA)	1	(NA)					
mfd in last 5 years, number.....	1	(NA)	1	(NA)					
Pickup balers..... farms.....	6	5	6	5					
..... number.....	7	5	7	5					
mfd in last 5 years, number.....	2	2	2	2					
Windrowers, pull and self-propelled..... farms.....	3	(NA)	3	2					
..... number.....	3	(NA)	3	2					
mfd in last 5 years, number.....	3	(NA)	3	1					
Field forage harvesters, shear bar or flywheel type..... farms.....	—	(NA)	—	—					
..... number.....	—	(NA)	—	—					
mfd in last 5 years, number.....	—	(NA)	—	—					

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry..... 1974.....	9	(X)	8	(X)	8	(X)	8	(X)	225
Any cattle, hogs, or sheep..... 1974.....	8	(X)	7	(X)	8	(X)	8	(X)	225
..... 1969.....	10	(X)	10	(X)	10	(X)	10	(X)	(NA)
Cattle and calves..... 1974.....	8	1 218	7	1 209	8	1 012	8	1 012	225
..... 1969.....	10	2 983	10	2 983	10	1 983	10	1 983	366
Farms with—									
1 to 4..... 1974.....	—	—	—	—	—	—	—	—	—
5 to 9..... 1974.....	1	9	—	—	—	—	—	—	—
10 to 19..... 1974.....	—	—	—	—	—	—	—	—	—
20 to 49..... 1974.....	—	—	—	—	1	34	1	34	6
50 to 99..... 1974.....	3	255	3	255	4	262	4	262	40
100 to 199..... 1974.....	1	(D)	1	(D)	1	(D)	1	(D)	(D)
200 to 499..... 1974.....	3	(D)	3	(D)	2	(D)	2	(D)	(D)
500 and over..... 1974.....	—	—	—	—	—	—	—	—	—
Cows and heifers that had calved..... 1974.....	7	632	6	628	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	9	752	9	752	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	7	623	6	619	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	749	9	749	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	3	9	3	9	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	3	3	3	3	(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									
All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		Sales, 1974—	
Farms		Number		Farms		Number		Farms with sales of \$2,500 and over	
Farms		Number		Farms		Number		Dollars (1,000)	
Beef cows.....	7	623	6	619	Cattle sold.....	8	798	205	
Farms with—									
1 to 4.....	1	4	—	—	1 to 4.....	—	—	—	
5 to 9.....	—	—	—	—	5 to 9.....	—	—	—	
10 to 19.....	—	—	—	—	10 to 19.....	3	38	9	
20 to 49.....	—	—	—	—	20 to 49.....	2	77	12	
50 to 99.....	3	204	3	204	50 to 99.....	1	(D)	(D)	
100 to 199.....	3	415	3	415	100 to 199.....	—	—	—	
200 to 499.....	—	—	—	—	200 to 499.....	2	(D)	(D)	
500 and over.....	—	—	—	—	500 and over.....	—	—	—	
Milk cows.....	3	9	3	9	Calves sold.....	5	214	21	
Farms with—									
1 or 2.....	1	1	1	1	1 or 2.....	—	—	—	
3 or 4.....	2	8	2	8	3 or 4.....	—	—	—	
5 to 9.....	—	—	—	—	5 to 9.....	1	6	(Z)	
10 to 19.....	—	—	—	—	10 to 19.....	—	—	—	
20 to 49.....	—	—	—	—	20 to 49.....	2	83	10	
50 to 99.....	—	—	—	—	50 to 99.....	2	125	11	
100 to 199.....	—	—	—	—	100 to 199.....	—	—	—	
200 to 499.....	—	—	—	—	200 to 499.....	—	—	—	
500 and over.....	—	—	—	—	500 and over.....	—	—	—	

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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves	6	163	Cattle fattened on grains and concentrates	-	-	-
1974	7	1 218	1969	-	-	(NA)
Beef heifers	6	163	Farms with—			
Milk heifers	-	-	1 to 9	-	-	-
Steers, steer calves, bulls, and bull calves	5	418	10 to 19	-	-	-
1974	9	1 013	20 to 49	-	-	-
1969			50 to 99	-	-	-
			100 to 199	-	-	-
			200 to 499	-	-	-
			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	-	-	-	-	-	-	-	-	-
1969	1	1	1	1	-	-	-	-	(NA)
Farms with—									
1 to 4	-	-	-	-	-	-	-	-	-
5 to 9	-	-	-	-	-	-	-	-	-
10 to 24	-	-	-	-	-	-	-	-	-
25 to 49	-	-	-	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-	-	-	-
500 and over	-	-	-	-	-	-	-	-	-
Feeder pigs sold	(X)	(X)	(X)	(X)	-	-	-	-	-
1969	(X)	(X)	(X)	(X)	-	-	-	-	(NA)
Sheep and lambs	-	-	-	-	-	-	-	-	(NA)
1969	-	-	-	-	-	-	-	-	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	-	-	-
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	(X)	-	-
Goats	(NA)	(NA)	1	3	(NA)	(NA)	-	-	-
1969	(NA)	(NA)	1	1	(NA)	(NA)	-	-	(NA)
Horses and ponies	6	34	5	33	-	-	-	-	-
1974	10	93	(NA)	(NA)	2	5	(NA)	(NA)	(NA)
1969									

	Inventory— Farms with sales of \$2,500 and over		Inventory			
	Farms	Number	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	-	-	Litters of pigs farrowed between—			
1969	-	-	December 1 of preceding year and November 30			
Other hogs and pigs	-	-	December 1 of preceding year and May 31			
1969	1	1	June 1 and November 30			
Lambs under 1 year old	-	-				
Ewes 1 year old or older	-	-				
Rams and wethers	-	-				
1974	-	-				
1969	-	-				

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1	(X)	1	(X)	-	(X)	-	(X)
1969	(NA)	(X)	2	(X)	(NA)	(X)	-	(X)
Chickens 3 months old or older	1	37	1	37	-	-	-	-
1974	2	30	2	30	-	-	-	-
1969	1	24	1	24	-	-	-	-
Hens and pullets of laying age	2	29	2	29	-	-	-	-
1969								
Farms with—								
1 to 99	1	24	1	24	-	-	-	-
100 to 399	-	-	-	-	-	-	-	-
400 to 1,599	-	-	-	-	-	-	-	-
1,600 to 3,199	-	-	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-	-	-
Broilers and other meat-type chickens	-	-	-	-	-	-	-	-
1974	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	-	-	-	-
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	-	-

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age.....1974..	1	24	--	--	Turkeys.....1974..	--	--	--	--
.....1969..	2	29	--	--	.....1969..	--	--	--	--
Hens for table or market egg production.....1974..	1	24	--	--	Turkeys for slaughter.....1974..	--	--	--	--
Hens for hatching egg production.....1974..	--	--	--	--	Heavy breed.....1974..	--	--	--	--
Pullets 3 months old or older.....1974..	1	12	--	--	Light breed.....1974..	--	--	--	--
.....1969..	--	--	--	--	Turkey hens for breeding.....1974..	--	--	--	--
Roosters and male chickens for breeding.....1974..	1	1	--	--	.....1969..	--	--	--	--
Pullet chicks and pullets under 3 months old.....1974..	--	--	--	--	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.....	--	--	--	--	(X)	(X)	(X)	(X)		
Sorghums for all purposes.....	--	--	--	--	(X)	(X)	(X)	(X)		
Soybeans for beans (bushels).....	--	--	--	--	--	--	--	--		
Peanuts for nuts (pounds).....	--	--	--	--	--	--	--	--		
Wheat (bushels).....	--	--	--	--	--	--	--	--		
Other small grains for grain.....	--	--	--	--	(X)	(X)	(X)	(X)		
Cotton (bales).....	--	--	--	--	--	--	--	--		
Tobacco (pounds).....	--	--	--	--	--	--	--	--		
Irish potatoes (hundredweight).....	--	(NA)	--	(NA)	--	--	--	--	(NA)	(NA)
Sweetpotatoes (bushels).....	--	(NA)	--	(NA)	--	--	--	--	(NA)	(NA)
Hay crops (tons, dry).....	8	8	1 260	1 015	1 225	1 497	(X)	(X)		
Vegetables, sweet corn, or melons for sale.....	--	--	--	--	(X)	(X)	(X)	(X)		
Land in orchards.....	--	--	--	--	(X)	(X)	(X)	(X)		
Berries for sale.....	--	--	--	--	(X)	(X)	(X)	(X)		
Other crops.....	--	(NA)	--	--	(X)	(X)	(X)	(X)		

	Farms with sales of \$2,500 and over										
	Farms		Acres		Quantity harvested		Irrigated land				
	1974	1969	1974	1969	1974	1969	Farms		Acres		
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).....	--	--	--	--	--	--	--	--	--	--	--

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					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....1974..	2	350	(X)	2	295	--	--	--	--	--	--
.....1969..	6	1 269	(X)	4	556	1	250	1	10	--	--
Improved pasture.....1974..	2	340	(X)	1	100	--	--	--	--	--	--
.....1969..	3	717	(X)	2	617	--	--	--	--	--	--
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..	--	--	--	--	--	--	--	--	--	--	--
.....1969..	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Barley (bushels).....1974..	--	--	--	--	--	--	--	(NA)	--	(NA)	--
.....1969..	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Rye (bushels).....1974..	--	--	--	--	--	--	--	(NA)	--	(NA)	--
.....1969..	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Other small grains for grain.....1974..	--	--	(X)	--	--	--	--	(NA)	--	(NA)	--
Soybeans for beans (bushels).....1974..	--	--	--	--	--	--	--	--	--	--	--
.....1969..	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Peanuts for nuts (pounds).....1974..	--	--	--	--	--	--	--	(NA)	--	(NA)	--
.....1969..	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Hay crops (tons, dry).....1974..	7	1 235	1 205	7	1 235	2	115	2	7	--	--
.....1969..	7	995	1 472	7	995	3	440	3	28	--	--
Field seed crops.....1974..	--	--	(X)	--	--	--	--	--	--	--	--
.....1969..	--	--	(X)	--	--	--	--	--	--	--	--
Cotton (bales).....1974..	--	--	--	--	--	--	--	--	--	--	--
.....1969..	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Tobacco (pounds).....1974..	--	--	--	--	--	--	--	(NA)	--	(NA)	--
.....1969..	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Irish potatoes (hundredweight).....1974..	--	--	--	--	--	--	--	(NA)	--	(NA)	--
.....1969..	1	(Z)	20	1	(Z)	1	(Z)	(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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	-	(X)	-	-	-	-	-	-	-	-
.....	1969	-	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products	1974	-	(X)	-	-	-	-	-	-	-	-
.....	1969	-	(X)	-	-	-	-	-	-	-	-
Other crops	1974	-	(X)	-	-	-	-	-	-	-	-

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

	1974		1969			1974		1969	
	Farms	\$1,000	Farms	\$1,000		Farms	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime	2	7	7	4	Sprays, dusts, granules, fumigants, etc. to control—Con.	-	-	-	-
..... farms	(2)	4	5	4	Diseases in crops and orchards	-	-	-	-
Commercial fertilizer	115	691	38	7	..... farms	-	-	-	-
..... acres on which used	7	38	4	7	..... \$1,000	-	-	-	-
..... tons	(2)	4	-	-	Weeds or grass in crops	-	-	-	-
Lime .....	-	-	-	-	..... farms	-	-	-	-
..... acres on which used	-	-	-	-	..... \$1,000	-	-	-	-
..... tons	-	-	-	-	Weeds or brush in pasture	-	-	-	-
..... \$1,000	-	-	-	-	..... farms	-	-	-	-
Sprays, dusts, granules, fumigants, etc. to control—	-	-	-	-	..... \$1,000	-	-	-	-
Insects on hay crops .....	-	-	-	-	..... acres on which used	-	-	-	-
..... farms	-	-	-	-	Weeds on all other land	-	-	-	-
..... acres on which used	-	-	-	-	..... farms	-	-	-	-
..... \$1,000	-	-	-	-	..... \$1,000	-	-	-	-
Insects on other crops .....	-	-	-	-	..... acres on which used	-	-	-	-
..... farms	-	-	-	-	Chemicals for defoliation or for growth control	-	-	-	-
..... acres on which used	-	-	-	-	of crops or thinning of fruit	-	-	-	-
..... \$1,000	-	-	-	-	..... farms	-	-	-	-
Nematodes in crops .....	-	-	-	-	..... \$1,000	-	-	-	-
..... acres on which used	-	-	-	-	Insect control on livestock and poultry	-	-	-	-
..... \$1,000	-	-	-	-	..... farms	-	-	-	-
	-	-	-	-	..... \$1,000	-	-	-	-
	-	-	-	-	Other chemicals (see text)	-	-	-	-
	-	-	-	-	..... farms	-	-	-	-
	-	-	-	-	..... \$1,000	-	-	-	-

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	8	10	10	10	Land irrigated by—Continued	-	-	-	-
Proportion of farms	80.0	100.0	100.0	100.0	Self-propelled sprinkler systems	-	-	-	(NA)
Total land irrigated	1 620	2 169	2 169	2 169	..... farms	-	-	-	(NA)
Average per farm	202.5	216.9	216.9	216.9	Other sprinkler systems	-	-	-	(NA)
Cropland irrigated	8	9	9	9	..... farms	-	-	-	(NA)
Harvested cropland irrigated	1 520	1 552	1 552	1 552	Land in irrigated farms	6 213	8 454	8 454	8 454
..... farms	7	7	7	7	..... acres	1 590	2 549	2 549	2 549
..... acres	1 225	995	995	995	Harvested cropland	1 225	995	995	995
Cropland pasture irrigated	2	4	4	4	Farms not irrigated in 1974 but irrigated	-	-	-	-
..... farms	295	556	556	556	between 1970 and 1973	2	(X)	(X)	(X)
Other cropland irrigated	-	(NA)	(NA)	(NA)	..... farms	570	(X)	(X)	(X)
..... acres	-	1	1	1	..... acres irrigated in most recent year	-	-	-	-
Pasture irrigated, other than cropland pasture	1	2	2	2	Farms with artificial drainage	-	-	-	2
..... farms	100	617	617	617	Proportion of farms	-	-	-	20.0
..... acres	2 456	6 029	6 029	6 029	Land in farms with drainage	-	-	-	700
Estimated quantity of irrigation water applied	2 456	6 029	6 029	6 029	Land drained	-	-	-	17
Average per acre irrigated	1.5	2.8	2.8	2.8	Average per farm	-	-	-	8.5
Land irrigated by—	-	-	-	-	Artificial ponds, pits, reservoirs, and earthen	-	-	-	-
Furrows or ditches	4	(NA)	(NA)	(NA)	tanks	4	(NA)	(NA)	(NA)
..... farms	1 090	(NA)	(NA)	(NA)	..... farms	46	(NA)	(NA)	(NA)
..... acres	-	-	-	-	..... number	52	(NA)	(NA)	(NA)
	-	-	-	-	..... acres	-	-	-	-

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

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)	-	-	7	222	5	110	5	112
Farms by size of debt owed:	-	-	-	-	-	-	-	-
Under \$5,000	-	-	1	3	-	4	-	2
\$5,000 to \$9,999	-	-	3	1	-	1	-	2
\$10,000 to \$29,999	-	-	1	2	-	1	-	-
\$30,000 to \$49,999	-	-	2	-	-	-	-	1
\$50,000 and over	-	-	-	-	-	-	-	-

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—	2	2	2	3	7	12	4	2	2	1
150 days or more	2	2	2	3	7	12	9	7	1	(2)
25 to 149 days	1	1	1	1	(Z)	(Z)	7	2	2	3
Less than 25 days	-	-	(NA)	(NA)	-	-	-	-	-	-
Total contract labor	-	1	(NA)	(NA)	-	(Z)	-	-	-	-
Farms reporting number of contract workers furnished by contractor	-	(NA)	-	(NA)	-	(NA)	-	-	-	-
	-	-	-	-	-	-	4	2	2	1
	-	-	-	-	-	-	9	7	1	(2)
	-	-	-	-	-	-	7	2	2	3
	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	3	2	2	-
	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	1	-	-	1
	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-

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

	All farms		Forms with sales of \$2,500 and over			Forms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Forms by value of sales:					Specified products sold:		
\$100,000 and over	6	19	6	19	Crops	41	(NA)
\$40,000 to \$99,999	12		12		Crops	\$1,000	370
\$20,000 to \$39,999	20	18	20	18	Grains	21	19
					\$1,000	211	54
\$10,000 to \$19,999	26	28	26	28	Tobacco		
\$5,000 to \$9,999	45	54	45	54	Cotton and cottonseed		
\$2,500 to \$4,999	30	40	30	40	\$1,000		
					\$1,000		
Under \$2,500 (see text)	62	55	5	2	Field seeds, hay, forage, and silage	24	31
\$2,000 to \$2,499	6	12	(X)	(X)	\$1,000	160	96
\$1,500 to \$1,999	21	9	(X)	(X)	Other field crops		
\$1,000 to \$1,499	11	10	(X)	(X)	\$1,000		
Under \$1,000 (see text)	24	24	(X)	(X)	Vegetables, sweet corn, and melons		
					\$1,000		
					Fruits, nuts, and berries		
					\$1,000		
Market value of agricultural products sold					Livestock, poultry, and their products	137	160
\$1,000	3 574	3 564	3 496	3 505	\$1,000	3 113	3 340
Average per form	17 782	16 656	24 277	21 769	Poultry and poultry products	5	11
					\$1,000	3	42
Crops, including hay	44	57	41	(NA)	Dairy products	9	16
\$1,000	375	163	370	151	\$1,000	385	290
\$1,000					Cattle and calves	137	(NA)
Nursery and greenhouse products					\$1,000	2 374	2 939
\$1,000					Hogs and pigs	11	(NA)
Forest products	4	12	4	11	\$1,000	37	69
\$1,000	12	15	12	14	Sheep, lambs, and wool	13	
					\$1,000	8	
Livestock, poultry, and their products	190	193	137	160	Other livestock and livestock products	14	
\$1,000	3 187	3 387	3 113	3 340	\$1,000	305	
Poultry and poultry products	6	(NA)	5	11			
\$1,000	4	(NA)	3	42			

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

	All farms		Forms with sales of \$2,500 and over			Forms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969			
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹	61	(NA)	34	(NA)	Total family income from off-farm sources²		74
Income from farm-related sources before taxes and expenses¹	35	(NA)	30	(NA)	\$1,000		592
Customwork and other agricultural services	175	(NA)	173	(NA)	Nonfarm business, excluding farm related		17
\$1,000	9	18	8	17	\$1,000		174
\$1,000	14	42	13	41	Cash wages, salaries, commissions, and tips		36
Recreational services	2	6	2	3	\$1,000		258
\$1,000	6	14	6	10	Interest, dividends, or royalties		27
Government farm programs	19	52	16	46	\$1,000		89
\$1,000	19	52	18	50	Federal Social Security, pensions, retirement pay, etc.		20
Rent of farmland or from lease or sale of allotments	12	(NA)	11	(NA)	\$1,000		52
\$1,000	129	(NA)	128	(NA)	Rent income of nonfarm property		10
Other farm-related sources	2	(NA)	2	(NA)	\$1,000		20
\$1,000	7	(NA)	7	(NA)			
Expenses for farm-related income sources ¹	15	(NA)	12	(NA)			
\$1,000	22	(NA)	19	(NA)			

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Forms with sales of \$2,500 and over			All farms		Forms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	201	214	144	161	Seeds, bulbs, plants, and trees purchased	36	26	28	25
\$1,000	3 538	3 316	3 439	3 234	\$1,000	24	4	23	4
Forms with—					Commercial fertilizer purchased	8	23	6	22
\$1 to \$999	28	27	5	15	\$1,000	16	20	16	20
\$1,000 to \$1,999	26	23	5		Other agricultural chemicals purchased	9	(NA)	6	(NA)
\$2,000 to \$2,999	13	33	9	18	\$1,000	1	4	1	4
\$3,000 to \$4,999	20	31	16	29	Lime	(NA)			
\$5,000 to \$9,999	46	42	41	41	\$1,000	(NA)			
\$10,000 to \$19,999	32		32	31	Gasoline and other petroleum fuel and oil for farm business	198	210	144	161
\$20,000 to \$39,999	17	58	17	12	\$1,000	259	161	233	150
\$40,000 to \$59,999	5		5		Gasoline	(NA)	(NA)	143	159
\$60,000 and over	14		14	15	\$1,000	(NA)	(NA)	166	115
Livestock and poultry purchased	66	109	59	89	Diesel oil	(NA)	(NA)	50	40
\$1,000	607	1 494	597	1 480	\$1,000	(NA)	(NA)	16	9
Feed for livestock and poultry purchased	148	182	113	149	LP gas, butane, and propane	(NA)	(NA)	41	44
\$1,000	764	372	730	362	\$1,000	(NA)	(NA)	34	14
Commercially mixed farmulo feeds	111	117	92	104	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	144	161
\$1,000	418	191	405	188	\$1,000	(NA)	(NA)	17	12
Feed ingredients	(NA)	(NA)	33	36	Hired farm labor	62	109	54	92
\$1,000	(NA)	(NA)	22	44	\$1,000	296	175	292	170
Whole grains	(NA)	(NA)	68	46	Contract labor	11	68	11	17
\$1,000	(NA)	(NA)	67	67	\$1,000	7	42	7	15
Hay, green chop, and silage	(NA)	(NA)	47	41	Machine hire and customwork	38		36	46
\$1,000	(NA)	(NA)	238	63	\$1,000	32		32	23
Animal health costs for livestock and poultry	(NA)	(NA)	91	(NA)	All other production expenses	176	205	142	160
\$1,000	(NA)	(NA)	47	(NA)	\$1,000	1 533	1 044	1 462	1 006

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment ----- farms.....	193	202	144	160					
\$1,000.....	3 640	1 555	3 073	1 427					
Average per farm ----- dollars.....	18 861	7 696	21 344	8 921					
Farms by value group:									
\$1 to \$999.....	1	12	18	71					
\$1,000 to \$4,999.....	25	95	29	38					
\$5,000 to \$9,999.....	44	40	30	32					
\$10,000 to \$19,999.....	53	35	34	9					
\$20,000 to \$29,999.....	37		24	8					
\$30,000 to \$49,999.....	24	20	4	2					
\$50,000 to \$69,999.....	4		5						
\$70,000 and over.....	5								
Selected Machinery and Equipment									
Automobiles ----- farms.....	157	149	114	126					
number.....	212	218	162	189					
mfd in last 5 years, number.....	104	111	84	103					
Motor trucks, including pickups, farms.....	180	187	136	149					
number.....	340	312	291	266					
mfd in last 5 years, number.....	144	130	123	115					
Wheel tractors ----- farms.....	162	153	125	130					
number.....	336	315	273	254					
mfd in last 5 years, number.....	47	53	40	44					
Crawler tractors ----- farms.....	37		36	31					
number.....	40		39	35					
mfd in last 5 years, number.....	2		2	6					
Selected Machinery & Equip. - Con.									
Grain and bean combines, self-propelled ----- farms.....	14	9	14	9					
number.....	19	11	19	11					
mfd in last 5 years, number.....	2	4	2	4					
Corn heads for combines ----- farms.....	1	1	1	1					
number.....	1	1	1	1					
mfd in last 5 years, number.....	1		1						
Other cornpickers and picker-shellers ----- farms.....	1		1						
number.....	1		1						
mfd in last 5 years, number.....									
Mower conditioners ----- farms.....	27	(NA)	21	(NA)					
number.....	27	(NA)	21	(NA)					
mfd in last 5 years, number.....	3	(NA)	3	(NA)					
Pickup balers ----- farms.....	114	96	89	87					
number.....	119	100	94	91					
mfd in last 5 years, number.....	22	31	22	30					
Windrivers, pull and self-propelled ----- farms.....	59	(NA)	56	42					
number.....	60	(NA)	57	42					
mfd in last 5 years, number.....	16	(NA)	16	28					
Field forage harvesters, shear bar or flywheel type ----- farms.....	12	(NA)	12	7					
number.....	12	(NA)	12	8					
mfd in last 5 years, number.....	1	(NA)	1	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.....	185	(X)	129	(X)	190	(X)	137	(X) 3 113
Any cattle, hogs, or sheep ----- 1974.....	180	(X)	125	(X)	189	(X)	137	(X) 2 420
1969.....	197	(X)	156	(X)	193	(X)	160	(X) (NA)
Cattle and calves ----- 1974.....	178	30 820	123	29 300	187	13 789	137	13 315 2 374
1969.....	195	30 593	155	29 967	189	19 062	159	18 803 2 939
Farms with --								
1 to 4 ----- 1974.....	4	10	1	2	8	19	3	8 1
5 to 9 ----- 1974.....	4	31			21	135	4	24 10
10 to 19 ----- 1974.....	15	210	2	26	38	493	12	183 31
20 to 49 ----- 1974.....	49	1 466	21	657	55	1 729	53	1 687 285
50 to 99 ----- 1974.....	37	2 663	30	2 175	38	2 661	38	2 661 370
100 to 199 ----- 1974.....	35	5 183	35	5 183	14	1 966	14	1 966 394
200 to 499 ----- 1974.....	24	6 955	24	6 955	9	2 814	9	2 814 495
500 and over ----- 1974.....	10	14 302	10	14 302	4	3 972	4	3 972 788
Cows and heifers that had calved ----- 1974.....	164	16 009	121	15 321	(NA)	(NA)	(NA)	(NA) (NA)
1969.....	167	13 249	140	13 038	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows ----- 1974.....	154	15 687	114	15 007	(NA)	(NA)	(NA)	(NA) (NA)
1969.....	(NA)	12 677	135	12 472	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows ----- 1974.....	47	322	40	314	(NA)	(NA)	(NA)	(NA) (NA)
1969.....	62	572	59	566	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold ----- 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	9	(X) 385
1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	16	(X) 290
Inventory, 1974								
	All farms		Farms with sales of \$2,500 and over		Sales, 1974 - Farms with sales of \$2,500 and over			
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows -----	154	15 687	114	15 007	Cattle sold -----	121	6 682	1 422
Farms with --					Farms with --			
1 to 4 -----	8	21	4	13	1 to 4 -----	8	26	4
5 to 9 -----	3	21	1	7	5 to 9 -----	11	75	26
10 to 19 -----	34	467	12	175	10 to 19 -----	31	451	80
20 to 49 -----	41	1 296	29	930	20 to 49 -----	41	1 327	264
50 to 99 -----	27	1 790	27	1 790	50 to 99 -----	14	889	211
100 to 199 -----	26	3 489	26	3 489	100 to 199 -----	8	981	203
200 to 499 -----	7	1 820	7	1 820	200 to 499 -----	6	(D)	(D)
500 and over -----	8	6 783	8	6 783	500 and over -----	2	(D)	(D)
Milk cows -----	47	322	40	314	Calves sold -----	85	6 633	952
Farms with --					Farms with --			
1 or 2 -----	33	44	26	36	1 or 2 -----	7	10	1
3 or 4 -----	6	20	6	20	3 or 4 -----	1	3	1
5 to 9 -----	3	18	3	18	5 to 9 -----	2	13	2
10 to 19 -----					10 to 19 -----	14	211	21
20 to 49 -----	3	93	3	93	20 to 49 -----	22	721	85
50 to 99 -----	2	147	2	147	50 to 99 -----	29	1 951	236
100 to 199 -----					100 to 199 -----	4	476	63
200 to 499 -----					200 to 499 -----	3	970	151
500 and over -----					500 and over -----	3	2 278	393

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.....	105	6 892	Cattle fattened on grains and concentrates	3	108	(NA)
.....1969.....	141	8 554				
Beef heifers	104	6 730	Farms with—			
Milk heifers	8	162	1 to 9	—	—	—
			10 to 19	—	—	—
Steers, steer calves, bulls, and bull calves	110	7 087	20 to 49	—	—	—
.....1969.....	144	8 375	50 to 99	—	—	—
			100 to 199	—	—	—
			200 to 499	—	—	—
			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	14	539	12	519	13	1 182	11	1 166	37
.....1969.....	26	250	22	199	22	512	18	376	(NA)
Farms with—									
1 to 4	6	12	6	12	1	1	1	1	(2)
5 to 9	—	—	—	—	2	16	—	—	—
10 to 24	5	60	3	40	5	95	5	95	6
25 to 49	—	—	—	—	2	68	2	68	3
50 to 99	1	(D)	1	(D)	1	62	1	62	3
100 to 199	—	—	—	—	1	(D)	1	(D)	(D)
200 to 499	2	(D)	2	(D)	—	—	—	—	—
500 and over	—	—	—	—	1	(D)	1	(D)	(D)
Feeder pigs sold	(X)	(X)	(X)	(X)	2	(D)	2	(D)	(D)
.....1969.....	(X)	(X)	(X)	(X)	6	122	5	94	(NA)
Sheep and lambs	15	436	12	348	16	362	13	316	(NA)
.....1969.....	21	5 040	17	4 926	24	1 713	20	1 610	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	11	212	12 720
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	13	(X)	8
Goats	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
.....1969.....	(NA)	(NA)	1	6	(NA)	(NA)	—	—	(NA)
Horses and ponies	89	495	64	424	13	124	13	124	305
.....1969.....	120	602	(NA)	(NA)	18	42	(NA)	(NA)	(NA)
	Inventory— Farms with sales of \$2,500 and over				Inventory				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars
Hogs and pigs used or to be used for breeding	6	102	Litters of pigs farrowed between—						
.....1969.....	13	42	December 1 of preceding year and November 30						
Other hogs and pigs	10	417	.....1969.....						
.....1969.....	17	157	December 1 of preceding year and May 31						
Lambs under 1 year old	11	160	.....1969.....						
Ewes 1 year old or older	12	178	June 1 and November 30						
Rams and wethers	9	10	.....1969.....						

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	32	(X)	27	(X)	3	(X)	2	(X)
.....1969.....	(NA)	(X)	37	(X)	(NA)	(X)	7	(X)
Chickens 3 months old or older	26	1 293	21	1 101	3	400	2	350
.....1969.....	41	2 332	37	2 250	7	18 760	7	18 760
Hens and pullets, of laying age	26	1 271	21	1 079	3	400	2	350
.....1969.....	38	2 251	36	2 225	6	760	6	(D)
Farms with—								
1 to 99	23	571	18	379	1	50	—	—
100 to 399	2	300	2	300	2	350	2	350
400 to 1,599	1	400	1	400	—	—	—	—
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	6	1 800	6	1 800	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	6	4	5	3
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	11	42

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	21	1 079	2	350	Turkeys	—	—	—	—
1969	36	2 225	6	(D)	1969	2	10	—	—
Hens for table or market egg production	21	1 031	2	350	Turkeys for slaughter	—	—	—	—
1969	—	—	—	—	Heavy breed	—	—	—	—
Hens for hatching egg production	2	48	—	—	1974	—	—	—	—
1974	—	—	—	—	Light breed	—	—	—	—
Pullets 3 months old or older	—	—	—	—	1974	—	—	—	—
1969	2	6	1	(D)	1969	2	8	—	—
Roosters and male chickens for breeding	13	22	—	—	Turkey hens for breeding	—	—	—	—
1974	—	—	—	—	1974	2	(X)	—	(X)
Pullet chicks and pullets under 3 months old	—	—	—	—	1969	4	(X)	—	(X)
1974	—	—	—	—	1974	—	—	—	—
					1969	—	—	—	—

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	3	1	107	70	(X)	(X)
1969	2	5	140	624	(X)	(X)
Sorghums for all purposes	—	—	—	—	—	—
Soybeans for beans (bushels)	—	—	—	—	—	—
Peanuts for nuts (pounds)	—	—	—	—	—	—
Wheat (bushels)	22	19	2 692	3 079	56 024	54 159
1969	4	24	115	738	(X)	(X)
Other small grains for grain	—	—	—	—	—	—
Cotton (bales)	—	—	—	—	—	—
Tobacco (pounds)	—	—	—	—	—	—
Irish potatoes (hundredweight)	—	(NA)	—	(NA)	—	(NA)
Sweetpotatoes (bushels)	—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry)	123	135	15 043	13 349	20 827	22 517
Vegetables, sweet corn, or melons for sale	—	—	—	—	(X)	(X)
Land in orchards	—	2	—	4	(X)	(X)
Berries for sale	—	—	—	—	(X)	(X)
Other crops	—	(NA)	—	7	(X)	(X)

	Farms with sales of \$2,500 and over								
	Farms		Acres		Quantity harvested		Irrigated land		
	1974	1969	1974	1969	1974	1969	1974	1969	
Corn for grain or seed (bushels)	2	1	104	70	3 037	2 450	—	1	70
1969	1	—	1	—	9	—	—	—	—
Corn for silage or green chop (tons, green)	—	—	—	—	(X)	(X)	—	—	—
Corn for dry fodder, hogged or grazed	—	—	—	—	—	—	—	—	—
Sorghums for grain (bushels)	2	1	140	200	4 189	6 000	1	40	—
1969	—	(NA)	—	387	(X)	(X)	—	(NA)	30
Sorghums for silage, fodder, hay, etc.	76	92	12 036	8 454	16 584	15 882	53	70	9 616
Alfalfa hay (tons, dry)	—	—	—	—	—	—	—	—	5 963

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					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	23	8 967	(X)	7	739	—	—	—	—	—	—
1969	42	12 072	(X)	17	2 800	2	200	2	17	—	—
Improved pasture	23	64 365	(X)	—	—	—	—	—	—	—	—
1969	17	15 835	(X)	2	717	—	—	—	—	—	—
Corn for all purposes	2	105	(X)	—	—	1	4	1	(Z)	—	—
1969	1	70	(X)	1	70	1	70	1	21	—	—
Sorghums for all purposes	2	140	(X)	1	40	—	—	—	—	—	—
1969	4	587	(X)	1	30	2	230	1	2	1	4
Wheat (bushels)	22	2 692	56 024	3	25	1	400	1	12	—	—
1969	17	2 997	52 479	3	412	1	300	(NA)	—	(NA)	6
Oats (bushels)	3	65	1 339	1	20	—	—	—	—	—	—
1969	16	468	16 338	9	279	1	25	(NA)	3	(NA)	—
Barley (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	8	266	8 005	5	39	1	200	(NA)	—	(NA)	4
Rye (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	1	3	120	1	3	—	—	(NA)	—	(NA)	—
Other small grains for grain	—	—	(X)	—	—	—	—	—	—	—	—
Soybeans for beans (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	89	14 211	19 728	62	11 067	4	340	4	54	—	—
1969	109	12 603	21 575	83	9 185	7	559	7	100	—	—
Field seed crops	—	—	(X)	—	—	—	—	—	—	—	—
1969	1	3	(X)	—	—	—	—	—	—	—	—
Cotton (bales)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Vegetables, sweet corn, or melons for sale	—	—	(X)	—	—	—	—	—	—	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—
Land in orchards	—	—	(X)	—	—	—	—	—	—	—	—
1969	2	4	(X)	1	2	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

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

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime					Sprays, dusts, granules, fumigants, etc. to control—				
lime	11		40		Diseases in crops and orchards	-	-	-	-
farms	11		40		farms	-	-	-	-
\$1,000	16		23		acres on which used	-	-	-	-
Commercial fertilizer	6		12		\$1,000	-	-	-	-
farms	6		12		Weeds or grass in crops	1	2	1	2
acres on which used	744		1 586		farms	1	2	1	2
tons	67		157		acres on which used	9	130	9	130
\$1,000	16		20		\$1,000	(Z)	(Z)	(Z)	(Z)
Lime	-		-		Weeds or brush in pasture	1	2	1	2
farms	-		-		farms	1	2	1	2
acres on which used	-		-		acres on which used	5	25	5	25
tons	-		-		\$1,000	(Z)	(Z)	(Z)	(Z)
\$1,000	-		-		Weeds on all other land	-	(NA)	-	(NA)
Sprays, dusts, granules, fumigants, etc. to control—					farms	-	(NA)	-	(NA)
Insects on hay crops	1		4		acres on which used	-	(NA)	-	(NA)
farms	1		4		\$1,000	-	(NA)	-	(NA)
acres on which used	5		463		Chemicals for defoliation or for growth control				
\$1,000	(Z)		1		of crops or thinning of fruit	-	-	-	-
Insects on other crops	1		-		farms	-	-	-	-
farms	1		-		acres on which used	-	-	-	-
acres on which used	4		-		\$1,000	-	-	-	-
\$1,000	(Z)		-		Insect control on livestock and poultry	4	23	4	23
Nematodes in crops	-		-		farms	4	23	4	23
farms	-		-		\$1,000	(Z)	(Z)	(Z)	(Z)
acres on which used	-		-		Other chemicals (see text)	1	(NA)	1	(NA)
\$1,000	-		-		farms	1	(NA)	1	(NA)
	-		-		\$1,000	(Z)	(Z)	(Z)	(Z)

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	68		86		Land irrigated by—Continued				
Proportion of farms	47.2		53.4		Self-propelled sprinkler systems	-	(NA)	-	(NA)
Total land irrigated	11 909		13 521		farms	-	(NA)	-	(NA)
Average per farm	175.1		157.2		acres	1	(NA)	-	(NA)
Cropland irrigated	68		86		Other sprinkler systems	1	(NA)	-	(NA)
farms	68		86		farms	1	(NA)	-	(NA)
acres	11 909		12 804		Land in irrigated forms	314 978	348 816	18 960	22 764
Harvested cropland irrigated	63		83		farms	18 960	22 764	12 541	11 574
farms	63		83		acres	12 541	11 574	-	-
acres	11 142		10 004		Farms not irrigated in 1974 but irrigated				
Cropland pasture irrigated	7		17		between 1970 and 1973	5	(X)	160	(X)
farms	7		17		farms	5	(X)	160	(X)
acres	739		2 800		acres irrigated in most recent year	160	(X)	-	-
Other cropland irrigated	1		(NA)		Farms with artificial drainage	2	6	1	6
farms	1		(NA)		farms	2	6	1	6
acres	28		2		Proportion of farms	1.4	3.7	1.4	3.7
Pasture irrigated, other than cropland pasture	-		2		Land in farms with drainage	6 715	92 245	6 715	92 245
farms	-		2		farms	6 715	92 245	6 715	92 245
acres	-		717		Land drained	59	637	59	637
Estimated quantity of irrigation water applied	22 935		21 735		Average per farm	29.5	106.1	29.5	106.1
Average per acre irrigated	1.9		1.6		Artificial ponds, pits, reservoirs, and earthen				
Land irrigated by—					tanks	69	(NA)	69	(NA)
Furrows or ditches	27		(NA)		farms	69	(NA)	69	(NA)
farms	27		(NA)		number	465	(NA)	465	(NA)
acres	1 765		(NA)		acres	627	(NA)	627	(NA)

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

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000	Farms	\$1,000	Farms	\$1,000	Farms
Farms with debt owed by farm operator (see text)		65	41	47	30	41	30
		10 461	9 055	9 055	1 406	1 406	1 406
Farms by size of debt owed:							
Under \$5,000		8	7	5	7	7	7
\$5,000 to \$9,999		11	6	12	6	6	6
\$10,000 to \$29,999		19	20	7	20	20	20
\$30,000 to \$49,999		6	4	4	4	4	4
\$50,000 and over		21	19	19	4	4	4

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—										
150 days or more	24	26	54	44	235	170	54	15	30	30
25 to 149 days	15	78	28	234	28	15	235	28	30	30
Less than 25 days	30	11	115	(NA)	30	15	54	28	115	115
Total contract labor	11	17	(NA)	(NA)	7	15	19	11	9	9
Farms reporting number of contract workers furnished by contractor	3	(NA)	8	(NA)	2	(NA)	10	8	2	6
							15	2	3	11
							6	2	1	2
							4	1	-	2

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	15	31	15	31	Specified products sold:		
\$40,000 to \$99,999	30	19	30	19	Crops	46	(NA)
\$20,000 to \$39,999	15		15		Grains	1 422	418
\$10,000 to \$19,999	18	16	18	16	Tobacco		1
\$5,000 to \$9,999	4	7	4	7	Cotton and cottonseed		
\$2,500 to \$4,999	4	3	4	2	Field seeds, hay, forage, and silage	46	42
Under \$2,500 (see text)	6	11	1	1	Other field crops	1 422	417
\$2,000 to \$2,499			(X)	(X)	Vegetables, sweet corn, and melons		
\$1,500 to \$1,999	2	2	(X)	(X)	Fruits, nuts, and berries		
\$1,000 to \$1,499	1	1	(X)	(X)	Livestock, poultry, and their products	84	72
Under \$1,000 (see text)	3	8	(X)	(X)	Poultry and poultry products	4 097	4 241
Market value of agricultural products sold					Dairy products	2	3
\$1,000	5 531	4 744	5 526	4 659	Cattle and calves	1	(Z)
Average per farm dollars	60 120	54 527	63 517	61 297	Hogs and pigs	1	9
Crops, including hay	47	45	46	(NA)	Sheep, lambs, and wool	(Z)	5
Nursery and greenhouse products	1 423	421	1 422	418	Other livestock and livestock products	82	(NA)
Forest products	2	1	2	1	\$1,000	3 971	4 191
Livestock, poultry, and their products	7	(Z)	7	(Z)	\$1,000		(NA)
Poultry and poultry products	87	80	84	72	\$1,000		44
\$1,000	4 101	4 323	4 097	4 241	\$1,000		
\$1,000	4	(NA)	2	3	\$1,000		
\$1,000	1	(NA)	1	(Z)	\$1,000		

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	11	(NA)	8	(NA)	Total family income from off-farm sources ²	44
Income from farm-related sources before taxes and expenses ¹	39	(NA)	37	(NA)	\$1,000	619
\$1,000	323	(NA)	307	(NA)	Nonfarm business, excluding farm related	5
Customwork and other agricultural services	19	14	19	14	\$1,000	13
\$1,000	179	152	179	152	Cash wages, salaries, commissions, and tips	24
Recreational services	7	8	7	8	\$1,000	319
\$1,000	20	10	20	10	Interest, dividends, or royalties	27
Government farm programs	8	15	7	14	\$1,000	235
\$1,000	8	12	7	10	Federal Social Security, pensions, retirement pay, etc.	9
Rent of farmland or from lease or sale of allotments	15	(NA)	13	(NA)	\$1,000	33
\$1,000	106	(NA)	91	(NA)	Rent income of nonfarm property	11
Other farm-related sources	6	(NA)	6	(NA)	\$1,000	18
\$1,000	9	(NA)	9	(NA)		
Expenses for farm-related income sources ¹	14	(NA)	12	(NA)		
\$1,000	89	(NA)	75	(NA)		

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	92	87	87	76	Seeds, bulbs, plants, and trees purchased	7	7	7	5
\$1,000	5 840	6 713	5 838	6 670	\$1,000	5	2	5	2
Farms with --					Commercial fertilizer purchased	25	27	25	26
\$1 to \$999	5	5	1	1	\$1,000	228	96	228	96
\$1,000 to \$1,999	1	4			Other agricultural chemicals purchased	7	(NA)	7	(NA)
\$2,000 to \$2,999		1			\$1,000	7	7	7	7
\$3,000 to \$4,999	2	6	2	5	Lime	(NA)			
\$5,000 to \$9,999	10	11	10	11	\$1,000	(NA)			
\$10,000 to \$19,999	13		13	12	Gasoline and other petroleum fuel and oil for farm business	91	87	87	76
\$20,000 to \$39,999	23		23	19	\$1,000	319	195	318	191
\$40,000 to \$59,999	11	60	11	28	\$1,000	(NA)	(NA)	87	76
\$60,000 and over	27		27		\$1,000	(NA)	(NA)	22	13
Livestock and poultry purchased	55	61	55	58	Gasoline	(NA)	(NA)	87	76
\$1,000	975	3 564	975	3 563	\$1,000	(NA)	(NA)	218	138
Feed for livestock and poultry purchased	82	77	78	69	Diesel oil	(NA)	(NA)	50	41
\$1,000	668	489	667	483	\$1,000	(NA)	(NA)	44	13
Commercially mixed formula feeds	67	59	64	54	LP gas, butane, and propane	(NA)	(NA)	42	49
\$1,000	496	232	495	231	\$1,000	(NA)	(NA)	34	26
\$1,000	(NA)	(NA)	19	12	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	87	76
Feed ingredients	(NA)	(NA)	18	36	\$1,000	(NA)	(NA)	22	13
Whole grains	(NA)	(NA)	33	27	Hired farm labor	66	69	66	68
Hay, green chop, and silage	(NA)	(NA)	96	92	\$1,000	572	540	572	524
\$1,000	(NA)	(NA)	11	15	\$1,000	16	38	16	15
Animal health costs for livestock and poultry	(NA)	(NA)	69	(NA)	Contract labor	112	104	112	40
\$1,000	(NA)	(NA)	89	(NA)	\$1,000	28		28	25
					Machine hire and customwork	90		90	63
					\$1,000	89	85	87	76
					\$1,000	2 867	1 715	2 777	1 701

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment.....	farms.....	91	87	86	76				
	\$1,000.....	4 365	1 738	4 265	1 607				
	dollars.....	47 972	19 979	49 590	21 144				
Average per farm.....									
Farms by value group:									
\$1 to \$999.....		3		1	9				
\$1,000 to \$4,999.....		11		5	15				
\$5,000 to \$9,999.....		17		13	20				
\$10,000 to \$19,999.....		20		12	15				
\$20,000 to \$29,999.....		12		19	10				
\$30,000 to \$49,999.....		21	36	21	7				
\$50,000 to \$69,999.....		21		15					
\$70,000 and over.....		15							
Selected Machinery and Equipment									
Automobiles.....	farms.....	71	78	67	68				
	number.....	124	136	119	121				
	mfd in last 5 years, number.....	80	82	75	73				
Motor trucks, including pickups.....	farms.....	85	80	80	69				
	number.....	296	223	287	200				
	mfd in last 5 years, number.....	112	85	110	77				
Wheel tractors.....	farms.....	85	80	80	75				
	number.....	428	409	415	326				
	mfd in last 5 years, number.....	53	84	48	66				
Crawler tractors.....	farms.....	54		53	44				
	number.....	81		80	62				
	mfd in last 5 years, number.....	6		6	7				
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.....	—	—	—	—				
	number.....	—	—	—	—				
	mfd in last 5 years, number.....	—	—	—	—				
Mower conditioners.....	farms.....	18	(NA)	18	(NA)				
	number.....	38	(NA)	38	(NA)				
	mfd in last 5 years, number.....	18	(NA)	18	(NA)				
Pickup balers.....	farms.....	59	55	58	50				
	number.....	84	86	83	79				
	mfd in last 5 years, number.....	43	45	43	41				
Windrowers, pull and self-propelled.....	farms.....	36	(NA)	36	13				
	number.....	61	(NA)	61	17				
	mfd in last 5 years, number.....	33	(NA)	33	15				
Field forage harvesters, shear bar or flywheel type.....	farms.....	7	(NA)	6	4				
	number.....	17	(NA)	16	5				
	mfd in last 5 years, number.....	10	(NA)	10	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.....	88	(X)	85	(X)	87	(X)	84	(X)	4 097
Any cattle, hogs, or sheep.....	1974.....	86	(X)	83	(X)	87	(X)	84	(X)	4 080
	1969.....	77	(X)	69	(X)	79	(X)	71	(X)	(NA)
Cattle and calves.....	1974.....	85	40 412	82	40 365	85	21 455	82	21 435	3 971
	1969.....	75	44 382	69	43 597	79	22 661	71	22 110	4 191
Farms with—										
1 to 4.....	1974.....	1	1	1	1	2	5	2	5	1
5 to 9.....	1974.....	—	—	—	—	5	34	2	14	6
10 to 19.....	1974.....	4	65	1	18	1	15	1	15	3
20 to 49.....	1974.....	3	94	3	94	10	335	10	335	68
50 to 99.....	1974.....	5	295	5	295	13	859	13	859	177
100 to 199.....	1974.....	11	1 459	11	1 459	17	2 387	17	2 387	333
200 to 499.....	1974.....	37	11 615	37	11 615	27	8 625	27	8 625	1 639
500 and over.....	1974.....	24	26 883	24	26 883	10	9 195	10	9 195	1 744
Cows and heifers that had calved.....	1974.....	81	22 511	78	22 474	(NA)	(NA)	(NA)	(NA)	(NA)
	1969.....	68	17 858	63	17 294	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....	1974.....	80	22 441	77	22 404	(NA)	(NA)	(NA)	(NA)	(NA)
	1969.....	(NA)	17 779	62	17 217	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....	1974.....	31	70	31	70	(NA)	(NA)	(NA)	(NA)	(NA)
	1969.....	31	79	29	77	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....	1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	1	(X)	(2)
	1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	9	(X)	5
Inventory, 1974										
All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		Sales, 1974—Farms with sales of \$2,500 and over		
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)		
Beef cows.....	80	22 441	77	22 404	Cattle sold.....	78	11 408	2 616		
Farms with—					Farms with—					
1 to 4.....	—	—	—	—	1 to 4.....	4	10	2		
5 to 9.....	—	—	—	—	5 to 9.....	5	37	10		
10 to 19.....	5	58	2	21	10 to 19.....	11	158	29		
20 to 49.....	4	134	4	134	20 to 49.....	12	350	84		
50 to 99.....	17	1 260	11	1 260	50 to 99.....	16	1 125	261		
100 to 199.....	11	1 597	11	1 597	100 to 199.....	9	1 165	222		
200 to 499.....	32	9 340	32	9 340	200 to 499.....	16	4 669	1 050		
500 and over.....	11	10 052	11	10 052	500 and over.....	5	3 894	957		
Milk cows.....	31	70	31	70	Calves sold.....	55	10 027	1 354		
Farms with—					Farms with—					
1 or 2.....	20	29	20	29	1 or 2.....	2	3	(2)		
3 or 4.....	9	31	9	31	3 or 4.....	2	7	1		
5 to 9.....	2	10	2	10	5 to 9.....	1	5	1		
10 to 19.....	—	—	—	—	10 to 19.....	1	10	1		
20 to 49.....	—	—	—	—	20 to 49.....	8	317	32		
50 to 99.....	—	—	—	—	50 to 99.....	11	818	112		
100 to 199.....	—	—	—	—	100 to 199.....	16	2 378	285		
200 to 499.....	—	—	—	—	200 to 499.....	11	3 426	508		
500 and over.....	—	—	—	—	500 and over.....	3	3 063	414		

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.....	69	8 425	Cattle fattened on grains and concentrates	1974.....	5	1 049	399
	1969.....	62	8 285		1969.....	2	(D)	(NA)
Beef heifers	1974.....	69	8 393	Farms with—	1974.....	1	9	3
Milk heifers	1974.....	5	32	1 to 9	1974.....	—	—	—
Steers, steer calves, bulls, and bull calves	1974.....	75	9 466	10 to 19	1974.....	—	—	—
	1969.....	65	18 018	20 to 49	1974.....	1	21	7
				50 to 99	1974.....	1	(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.....	2	6	2	6	—	—	—
	1969.....	5	48	3	46	2	40	(NA)
Farms with—								
1 to 4	1974.....	2	6	2	6	—	—	—
5 to 9	1974.....	—	—	—	—	—	—	—
10 to 24	1974.....	—	—	—	—	—	—	—
25 to 49	1974.....	—	—	—	—	—	—	—
50 to 99	1974.....	—	—	—	—	—	—	—
100 to 199	1974.....	—	—	—	—	—	—	—
200 to 499	1974.....	—	—	—	—	—	—	—
500 and over	1974.....	—	—	—	—	—	—	—
Feeder pigs sold	1974.....	(X)	(X)	(X)	(X)	—	—	—
	1969.....	(X)	(X)	(X)	(X)	—	—	(NA)
Sheep and lambs	1974.....	2	138	2	138	3	3 748	(NA)
	1969.....	6	831	6	831	6	546	(NA)
Sheep and lambs shorn	1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	2 138
Sheep, lambs, and wool	1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	3 (X) 110
Goats	1974.....	(NA)	(NA)	—	—	(NA)	(NA)	1 3 (Z)
	1969.....	(NA)	(NA)	1	2	(NA)	(NA)	— (NA)
Horses and ponies	1974.....	58	864	56	858	16	93	15
	1969.....	69	1 019	(NA)	(NA)	24	144	(NA) (NA) (NA)

	Inventory— Farms with sales of \$2,500 and over			Inventory	
	Farms	Number		Farms	Number
Hogs and pigs used or to be used for breeding	1974.....	—	Litters of pigs farrowed between—	1974.....	—
	1969.....	—	December 1 of preceding year and November 30	1969.....	—
Other hogs and pigs	1974.....	2	December 1 of preceding year and May 31	1974.....	—
	1969.....	3	June 1 and November 30	1969.....	—
Lambs under 1 year old	1974.....	—			—
Ewes 1 year old or older	1974.....	2			—
Rams and wethers	1974.....	1			—

¹Pounds of wool.

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Any poultry	1974.....	11	(X)	9	(X)	4	(X)	2	(X)
	1969.....	(NA)	(X)	11	(X)	(NA)	(X)	1	(X)
Chickens 3 months old or older	1974.....	11	316	9	292	4	72	2	60
	1969.....	13	355	11	273	1	25	1	25
Hens and pullets of laying age	1974.....	9	285	9	285	2	60	2	60
	1969.....	13	341	11	269	1	25	1	25
Farms with—									
1 to 99	1974.....	9	285	9	285	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.....	—	—	—	—	—	—	—	—
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)	4	1	2	1
	1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	3	(Z)

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	1974..	9	285	2	60	Turkeys	1974..	-	-
	1969..	11	269	1	25		1969..	-	-
Hens for table or market egg production	1974..	9	285	2	60	Turkeys for slaughter	1974..	-	-
Hens for hatching egg production	1974..	-	-	-	-	Heavy breed	1974..	-	-
						Light breed	1974..	-	-
Pullets 3 months old or older	1974..	-	-	-	-	Turkey hens for breeding	1974..	-	-
	1969..	-	-	-	-		1969..	-	-
Roosters and male chickens for breeding	1974..	4	7	-	-	Other poultry	1974..	-	(X)
Pullet chicks and pullets under 3 months old	1974..	-	-	-	-		1969..	-	(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)	-	1	-	65	-	1 000
Other small grains for grain	-	-	-	-	(X)	(X)
Cotton (bales)	-	-	-	-	-	-
Tabacco (pounds)	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	(NA)	-	(NA)	-	(NA)
Sweetpotatoes (bushels)	-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry)	77	73	75 332	59 969	88 290	71 617
Vegetables, sweet corn, or melons for sale	-	-	-	-	(X)	(X)
Land in orchards	-	-	-	-	(X)	(X)
Berries for sale	-	-	-	-	(X)	(X)
Other crops	-	(NA)	-	-	(X)	(X)

	Farms with sales of \$2,500 and over							
	Farms		Acres		Quantity harvested		Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	-	-	-	-	-	-	-	-
Corn for silage or green chop (tons, green)	-	-	-	-	-	-	-	-
Corn for dry fodder, hogged or grazed	-	-	-	-	(X)	(X)	-	-
Sorghums for grain (bushels)	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.	-	(NA)	-	-	(X)	(X)	(NA)	-
Alfalfa hay (tons, dry)	6	2	2 093	465	3 380	1 730	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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Farms	Acres	Total		Dry		Liquid		
						Farms	Acres	Farms	Tons	Farms	Tons	
Cropland used only for pasture	1974..	28	17 197	(X)	19	13 500	2	1 144	2	110	-	-
	1969..	46	20 434	(X)	36	16 760	3	281	3	26	-	-
Improved pasture	1974..	16	12 101	(X)	14	11 005	2	673	2	28	-	-
	1969..	26	23 831	(X)	17	13 622	5	3 223	5	314	-	-
Corn for all purposes	1974..	-	-	(X)	-	-	-	-	-	-	-	-
	1969..	-	-	(X)	-	-	-	-	-	-	-	-
Sorghums for all purposes	1974..	-	-	(X)	-	-	-	-	-	-	-	-
	1969..	-	-	(X)	-	-	-	-	-	-	-	-
Wheat (bushels)	1974..	-	-	-	-	-	-	-	-	-	-	-
	1969..	1	65	1 000	1	65	-	-	(NA)	-	(NA)	-
Oats (bushels)	1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Barley (bushels)	1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Rye (bushels)	1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain	1974..	-	-	(X)	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	1974..	-	-	-	-	-	-	-	-	-	-	-
	1969..	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	1974..	76	75 317	88 275	71	66 127	22	13 448	20	1 089	2	228
	1969..	69	58 609	69 957	69	57 109	20	11 042	20	785	-	-
Field seed crops	1974..	-	-	(X)	-	-	-	-	-	-	-	-
	1969..	-	-	(X)	-	-	-	-	-	-	-	-
Cotton (bales)	1974..	-	-	-	-	-	-	-	-	-	-	-
	1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tabacco (pounds)	1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Vegetables, sweet corn, or melons for sale	1974..	-	-	(X)	-	-	-	-	-	-	-	-
	1969..	-	-	(X)	-	-	-	-	-	-	-	-
Land in orchards	1974..	-	-	(X)	-	-	-	-	-	-	-	-
	1969..	-	-	(X)	-	-	-	-	-	-	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	-	(X)	-	-	-	-	-	-	-	
.....	1969	-	(X)	-	-	-	-	-	-	-	
Nursery and greenhouse products	1974	-	(X)	-	-	-	-	-	-	-	
.....	1969	-	(X)	-	-	-	-	-	-	-	
Other crops	1974	-	(X)	-	-	-	-	-	-	-	

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

	1974	1969		1974	1969
Total chemical costs, including fertilizer and lime			Sprays, dusts, granules, fumigants, etc. to control—Con.		
..... farms	28	34	Diseases in crops and orchards	-	-
..... \$1,000	235	103	..... farms	-	-
Commercial fertilizer	25	24	..... acres on which used	-	-
..... farms	15 265	14 546	Weeds or grass in crops	-	2
..... acres on which used	1 455	1 125	..... farms	-	97
..... tons	228	96	..... acres on which used	-	(Z)
..... \$1,000	-	-	Weeds or brush in pasture	2	4
Lime .....	-	-	..... farms	1 676	1 025
..... farms .....	-	-	..... acres on which used	4	4
..... acres on which used	-	-	Weeds on all other land	1	(NA)
..... tons .....	-	-	..... farms	1	(NA)
..... \$1,000 .....	-	-	..... acres on which used	(Z)	(NA)
Sprays, dusts, granules, fumigants, etc. to control—			Chemicals for defoliation or for growth control		
Insects on hay crops	-	-	of crops or thinning of fruit	-	-
..... farms .....	-	-	..... farms	-	-
..... acres on which used .....	-	-	..... acres on which used	-	-
..... \$1,000 .....	-	-	..... \$1,000	-	-
Insects on other crops	-	-	Insect control on livestock and poultry	6	10
..... farms .....	-	-	..... farms	3	3
..... acres on which used	-	-	Other chemicals (see text)	1	(NA)
..... \$1,000 .....	-	-	..... farms	(Z)	(NA)
Nematodes in crops .....	-	-	..... \$1,000		
..... farms	-	-			
..... acres on which used	-	-			
..... \$1,000	-	-			

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

	1974	1969		1974	1969
Farms irrigated in census year	74	74	Land irrigated by—Continued		
Proportion of farms	85.1	97.3	Self-propelled sprinkler systems	-	(NA)
Total land irrigated	90 632	88 857	..... farms	-	(NA)
Average per farm	1224.8	1200.7	Other sprinkler systems	3	(NA)
Cropland irrigated	73	73	..... farms	31	(NA)
..... acres	79 627	75 235	Land in irrigated farms	339 703	293 019
Harvested cropland irrigated	71	69	..... acres	84 112	80 584
..... farms	66 127	57 174	Harvested cropland	66 127	58 674
..... acres	19	36	Farms not irrigated in 1974 but irrigated		
Cropland pasture irrigated	13 500	16 760	between 1970 and 1973	-	(X)
..... farms	-	(NA)	..... farms	-	(X)
Other cropland irrigated	-	1 301	..... acres irrigated in most recent year	-	(X)
..... acres	14	17	Farms with artificial drainage	4	8
Pasture irrigated, other than cropland pasture	11 005	13 622	Proportion of farms	4.6	10.5
..... farms	172 596	183 625	Land in farms with drainage	43 030	42 720
Estimated quantity of irrigation water applied	1.9	2.1	..... acres	290	5 195
Average per acre irrigated	-	-	Land drained	72.5	649.3
Land irrigated by—			Average per form		
Furrows or ditches	35	(NA)	Artificial ponds, pits, reservoirs, and earthen		
..... farms	23 079	(NA)	tanks	26	(NA)
..... acres .....			..... number	84	(NA)
			..... acres	754	(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)	47	37	30
..... farms	8 895	6 171	2 723
Farms by size of debt owed:			
Under \$5,000	3	3	1
\$5,000 to \$9,999	7	5	6
\$10,000 to \$29,999	5	5	3
\$30,000 to \$49,999	3	2	5
\$50,000 and over	29	22	15

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—							66	40	40	35
150 days or more	40	36	120	96	436		572	436	112	25
25 to 149 days	40	63	188	443	112		472	120	188	164
Less than 25 days	35		164		25	524				
Total contract labor	16	15	(NA)	(NA)	112	40				
Farms reporting number of contract workers furnished by contractor	8	(NA)	41	(NA)	77	(NA)				
Farms with—							9	16	10	6
1 worker							5	6	8	10
2 workers							17	8	8	5
3 or 4 workers							20	8	10	11
5 to 9 workers							15	2	4	3
10 workers and over										

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

	All farms		Farms with sales of \$2,500 and over		Specified products sold:	Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	24	53	24	53	Crops	47	(NA)
\$40,000 to \$99,999	27	39	27	39	Crops	\$1,000	424
\$20,000 to \$39,999	14		14		Groins	farms	22
					farms	\$1,000	332
\$10,000 to \$19,999	17	35	17	35	Tobacco	farms	—
\$5,000 to \$9,999	38	61	38	61	farms	\$1,000	—
\$2,500 to \$4,999	39	59	39	59	Cotton and cottonseed	farms	—
Under \$2,500 (see text)	89	232	18	24	farms	\$1,000	—
\$2,000 to \$2,499	14	13	(X)	(X)	Field seeds, hay, forage, and silage	farms	21
\$1,500 to \$1,999	16	31	(X)	(X)	farms	\$1,000	66
\$1,000 to \$1,499	22	21	(X)	(X)	Other field crops	farms	—
Under \$1,000 (see text)	37	167	(X)	(X)	farms	\$1,000	—
Market value of agricultural products sold					Vegetables, sweet corn, and melons	farms	7
\$1,000	8 848	8 219	8 765	8 081	farms	\$1,000	26
Average per form	35 677	17 158	49 518	29 818	Fruits, nuts, and berries	farms	—
Crops, including hay	65	214	47	(NA)	farms	\$1,000	—
Nursery and greenhouse products	445	5 312	424	432	Livestock, poultry, and their products	farms	101
Forest products	65		61	67	Poultry and poultry products	farms	11
Livestock, poultry, and their products	9	3	8	3	farms	\$1,000	113
Poultry and poultry products	153	291	101	176	farms	\$1,000	8
	1 812	2 903	1 752	2 815	Cattle and calves	farms	71
	15	(NA)	11	12	farms	\$1,000	685
	114	(NA)	113	324	Hogs and pigs	farms	9
					farms	\$1,000	10
					Sheep, lambs, and wool	farms	1
					farms	\$1,000	(2)
					Other livestock and livestock products	farms	29
					farms	\$1,000	195

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969			
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	126	(NA)	70	(NA)	Total family income from off-farm sources ²	107	
Income from farm-related sources before taxes and expenses ¹	60	(NA)	50	(NA)	\$1,000	1 886	
Customwork and other agricultural services	446	(NA)	434	(NA)	Nonfarm business, excluding farm related	18	
Recreational services	32	38	29	25	farms	\$1,000	201
Government farm programs	331	38	326	34	Cash wages, salaries, commissions, and tips	farms	58
Rent of farmland or from lease or sale of allotments	3	24	3	8	farms	\$1,000	1 181
Other farm-related sources	29	133	29	123	Interest, dividends, or royalties	farms	53
Expenses for farm-related income sources ¹	1	52	1	41	farms	\$1,000	366
	(Z)	119	(Z)	114	Federal Social Security, pensions, retirement pay, etc.	farms	26
	25	(NA)	20	(NA)	farms	\$1,000	77
	62	(NA)	57	(NA)	Rent income of nonfarm property	farms	20
	7	(NA)	5	(NA)	farms	\$1,000	61
	23	(NA)	23	(NA)			
	22	(NA)	19	(NA)			
	122	(NA)	121	(NA)			

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	248	479	177	271	Seeds, bulbs, plants, and trees purchased	104	129	84	90
Farms with—	7 017	7 416	6 864	7 068	farms	\$1,000	375	348	344
\$1 to \$999	31	105	6	21	Commercial fertilizer purchased	88	141	75	95
\$1,000 to \$1,999	21	58	6		farms	\$1,000	66	53	62
\$2,000 to \$2,999	20	57	6	26	Other agricultural chemicals purchased	71	(NA)	63	(NA)
\$3,000 to \$4,999	32	60	24	40	farms	\$1,000	21	20	19
\$5,000 to \$9,999	46	74	37	59	Lime	farms	(NA)	—	—
\$10,000 to \$19,999	42		42	55	farms	\$1,000	(NA)	—	—
\$20,000 to \$39,999	22	125	22	29	Gasoline and other petroleum fuel and oil for farm business	farms	234	471	172
\$40,000 to \$59,999	8		8	41	farms	\$1,000	418	309	401
\$60,000 and over	26		26		farms	(NA)	(NA)	(NA)	159
Livestock and poultry purchased	94	185	66	106	farms	\$1,000	(NA)	(NA)	131
farms	284	639	251	574	farms	(NA)	(NA)	(NA)	52
Feed for livestock and poultry purchased	154	296	104	155	farms	\$1,000	(NA)	(NA)	65
farms	858	992	828	914	farms	(NA)	(NA)	(NA)	30
Commercially mixed formula feeds	96	187	72	111	farms	\$1,000	(NA)	(NA)	40
farms	447	454	441	430	Motor oil, grease, piped gas, kerosene, and fuel oil	farms	(NA)	(NA)	170
Feed ingredients	(NA)	(NA)	35	34	farms	\$1,000	(NA)	(NA)	164
farms	(NA)	(NA)	22	62	Hired form labor	farms	114	233	100
Whole grains	(NA)	(NA)	53	65	farms	\$1,000	1 792	1 671	1 650
farms	(NA)	(NA)	177	150	Contract labor	farms	4	136	3
Hay, green chop, and silage	(NA)	(NA)	31	69	farms	\$1,000	2	89	2
farms	(NA)	(NA)	187	272	Machine hire and customwork	farms	51		37
Animal health costs for livestock and poultry	(NA)	(NA)	60	(NA)	farms	\$1,000	33		29
farms	(NA)	(NA)	30	(NA)	All other production expenses	farms	226	420	171
					farms	\$1,000	3 167	3 296	3 088
									3 166

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment..... farms.....	237	455	169	256					
..... \$1,000.....	4 015	3 332	3 393	2 466					
Average per farm..... dollars.....	16 943	7 323	20 078	9 632					
Farms by value group:									
\$1 to \$999.....	6	28	2	100					
\$1,000 to \$4,999.....	52	220	31						
\$5,000 to \$9,999.....	58	113	37	74					
\$10,000 to \$19,999.....	47	57	32	50					
\$20,000 to \$29,999.....	37		32	19					
\$30,000 to \$49,999.....	23	37	21	7					
\$50,000 to \$69,999.....	4		4						
\$70,000 and over.....	10		10	6					
Selected Machinery and Equipment									
Automobiles..... farms.....	164	316	121	182					
..... number.....	222	449	166	262					
..... mfd in last 5 years, number.....	131	241	102	147					
Motor trucks, including pickups..... farms.....	211	399	155	234					
..... number.....	438	701	360	498					
..... mfd in last 5 years, number.....	170	266	151	178					
Wheel tractors..... farms.....	179	315	134	188					
..... number.....	349	598	278	396					
..... mfd in last 5 years, number.....	89	104	78	63					
Crawler tractors..... farms.....	38		35	50					
..... number.....	43		38	53					
..... mfd in last 5 years, number.....	2		2	9					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled..... farms.....	15	35	14	33					
..... number.....	19	37	18	35					
..... mfd in last 5 years, number.....	2	4	2	3					
Corn heads for combines..... farms.....	2	3	2	1					
..... number.....	2	3	2	1					
..... mfd in last 5 years, number.....	—	1	—	—					
Other cornpickers and picker-shellers..... farms.....	—	—	—	2					
..... number.....	—	—	—	2					
..... mfd in last 5 years, number.....	—	—	—	—					
Mower conditioners..... farms.....	21	(NA)	16	(NA)					
..... number.....	24	(NA)	17	(NA)					
..... mfd in last 5 years, number.....	4	(NA)	4	(NA)					
Pickup balers..... farms.....	51	114	41	88					
..... number.....	55	117	44	91					
..... mfd in last 5 years, number.....	10	29	10	21					
Windrowers, pull and self-propelled..... farms.....	27	(NA)	23	28					
..... number.....	28	(NA)	24	30					
..... mfd in last 5 years, number.....	8	(NA)	8	8					
Field forage harvesters, shear bar or flywheel type..... farms.....	8	(NA)	7	22					
..... number.....	8	(NA)	7	27					
..... mfd in last 5 years, number.....	1	(NA)	1	6					

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number Dollars (1,000)
Any livestock or poultry.....1974.....	167	(X)	112	(X)	153	(X)	101	(X) 1 752
Any cattle, hogs, or sheep.....1974.....	112	(X)	76	(X)	112	(X)	74	(X) 694
.....1969.....	202	(X)	129	(X)	204	(X)	138	(X) (NA)
Cattle and calves.....1974.....	108	6 624	74	5 979	107	3 872	71	3 605 685
.....1969.....	192	10 845	127	9 934	193	7 768	133	7 412 1 301
Farms with—								
1 to 4.....1974.....	13	33	9	18	14	36	7	16 4
5 to 9.....1974.....	8	55	2	13	21	128	3	19 4
10 to 19.....1974.....	18	256	7	105	30	404	19	266 50
20 to 49.....1974.....	32	952	21	661	23	834	23	834 128
50 to 99.....1974.....	18	1 191	16	1 045	13	1 045	13	1 045 269
100 to 199.....1974.....	12	1 848	12	1 848	3	351	3	351 48
200 to 499.....1974.....	7	2 289	7	2 289	3	1 074	3	1 074 181
500 and over.....1974.....	—	—	—	—	—	—	—	— —
Cows and heifers that had calved.....1974.....	90	3 571	65	3 249	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	143	5 032	100	4 722	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows.....1974.....	82	2 760	58	2 451	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	(NA)	3 900	91	3 628	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows.....1974.....	28	811	22	798	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	57	1 132	43	1 094	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	8	(X) 750
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	16	(X) 757
Inventory, 1974								
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over			
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	82	2 760	58	2 451	Cattle sold.....	55	1 784	429
Farms with—					Farms with—			
1 to 4.....	14	28	10	20	1 to 4.....	9	21	6
5 to 9.....	5	32	1	5	5 to 9.....	8	56	12
10 to 19.....	20	258	8	111	10 to 19.....	18	249	57
20 to 49.....	22	642	19	565	20 to 49.....	10	336	68
50 to 99.....	18	1 285	17	1 235	50 to 99.....	7	586	204
100 to 199.....	2	(D)	2	(D)	100 to 199.....	2	(D)	(D)
200 to 499.....	1	(D)	1	(D)	200 to 499.....	1	(D)	(D)
500 and over.....	—	—	—	—	500 and over.....	—	—	—
Milk cows.....	28	811	22	798	Calves sold.....	44	1 821	256
Farms with—					Farms with—			
1 or 2.....	17	22	14	18	1 or 2.....	7	10	1
3 or 4.....	4	13	1	4	3 or 4.....	—	—	—
5 to 9.....	—	—	—	—	5 to 9.....	2	17	2
10 to 19.....	3	32	3	32	10 to 19.....	10	146	20
20 to 49.....	—	—	—	—	20 to 49.....	17	599	80
50 to 99.....	1	96	1	96	50 to 99.....	4	297	54
100 to 199.....	1	(D)	1	(D)	100 to 199.....	3	(D)	(D)
200 to 499.....	2	(D)	2	(D)	200 to 499.....	1	(D)	(D)
500 and over.....	—	—	—	—	500 and over.....	—	—	—

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age.....	17	5 270	4	(D)	Turkeys.....	1	5	2	(D)
.....1969.....	28	2 456	5	(D)	.....1969.....	1	(D)	4	34 600
Hens for table or market egg production.....	17	5 170	4	(D)	Turkeys for slaughter.....	1	5	2	(D)
Hens for hatching egg production.....	1	100	-	-	.....1974.....	1	5	2	(D)
Pullets 3 months old or older.....	-	-	1	(D)	Light breed.....	-	-	-	-
.....1969.....	4	12 220	2	(D)	Turkey hens for breeding.....	-	-	-	-
Roosters and mole chickens for breeding.....	3	21	-	-	.....1969.....	1	(X)	-	(X)
Pullet chicks and pullets under 3 months old.....	-	-	-	-	Other poultry.....	9	(X)	-	(X)
.....1974.....	-	-	-	-	.....1969.....	-	-	-	-

Table 10. Crops: 1974 and 1969

	All farms							
	Farms		Acres		Quantity harvested			
	1974	1969	1974	1969	1974		1969	
Corn for all purposes.....	7	11	161	332	(X)	(X)	(X)	(X)
Sorghums for all purposes.....	3	6	220	313	(X)	(X)	(X)	(X)
Soybeans for beans (bushels).....	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds).....	-	-	-	-	-	-	-	-
Wheat (bushels).....	24	55	2 645	4 979	79 425	123 048	(X)	(X)
Other small grains for grain.....	17	31	796	1 948	(X)	(X)	(X)	(X)
Cotton (bales).....	-	-	-	-	-	-	-	-
Tobacco (pounds).....	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight).....	1	(NA)	(Z)	(NA)	6	(NA)	(NA)	(NA)
Sweet potatoes (bushels).....	-	(NA)	-	(NA)	-	-	-	-
Hay crops (tons, dry).....	85	162	3 802	7 070	5 255	12 085	(X)	(X)
Vegetables, sweet corn, or melons for sale.....	11	29	51	130	(X)	(X)	(X)	(X)
Land in orchards.....	3	8	5	6	(X)	(X)	(X)	(X)
Berries for sale.....	1	2	(Z)	1	(X)	(X)	(X)	(X)
Other crops.....	64	(NA)	241	500	(X)	(X)	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969		
Corn for grain or seed (bushels).....	1	3	45	146	3 240	14 320	1	2	45	86
Corn for silage or green chop (tons, green).....	4	5	111	155	1 856	1 895	4	5	111	155
Corn for dry fodder, hogged or grazed.....	1	2	1	21	(X)	(X)	-	1	-	9
Sorghums for grain (bushels).....	-	1	-	50	-	4 464	-	-	-	-
Sorghums for silage, fodder, hay, etc.....	3	(NA)	220	263	(X)	(X)	2	(NA)	20	3
Alfalfa hay (tons, dry).....	40	78	1 871	4 076	3 013	8 339	27	56	1 105	2 814

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					
			Quantity			Total		Dry		Liquid	
	Farms	Acres		Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....	55	6 736	(X)	22	479	7	295	7	30	-	-
.....1969.....	73	6 479	(X)	37	1 368	11	205	7	20	4	6
Improved pasture.....	25	7 795	(X)	8	497	3	87	3	21	-	-
.....1969.....	24	12 279	(X)	5	370	4	103	4	34	-	-
Corn for all purposes.....	6	157	(X)	5	156	5	156	3	12	2	3
.....1969.....	10	322	(X)	8	250	10	322	10	46	2	4
Sorghums for all purposes.....	3	220	(X)	2	20	2	80	2	4	-	-
.....1969.....	6	313	(X)	1	3	2	53	2	15	-	-
Wheat (bushels).....	22	2 605	78 725	5	200	1	169	1	7	-	-
.....1969.....	48	4 727	119 857	9	271	4	351	(NA)	23	(NA)	10
Oats (bushels).....	5	76	2 110	-	-	1	40	1	1	-	-
.....1969.....	17	721	22 290	1	17	1	40	(NA)	2	(NA)	-
Barley (bushels).....	13	674	26 786	8	131	1	45	1	5	-	-
.....1969.....	24	1 185	42 018	8	435	2	67	(NA)	8	(NA)	-
Rye (bushels).....	-	-	-	-	-	-	-	-	-	-	-
.....1969.....	-	-	-	-	-	-	-	-	-	-	-
Other small grains for grain.....	-	-	(X)	-	-	-	-	(NA)	-	(NA)	-
Soybeans for beans (bushels).....	-	-	-	-	-	-	-	-	-	-	-
.....1969.....	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds).....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry).....	59	3 334	4 589	34	1 494	1	8	1	2	-	-
.....1969.....	102	5 801	10 601	67	3 550	10	566	9	80	1	2
Field seed crops.....	-	-	(X)	-	-	-	-	-	-	-	-
.....1969.....	-	-	(X)	-	-	-	-	-	-	-	-
Cotton (bales).....	-	-	-	-	-	-	-	-	-	-	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds).....	-	-	-	-	-	-	-	-	-	-	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight).....	-	-	-	-	-	-	-	-	-	-	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Vegetables, sweet corn, or melons for sale.....	7	32	(X)	7	32	7	32	5	6	2	4
.....1969.....	11	74	(X)	10	71	10	71	9	13	1	2
Land in orchards.....	-	-	(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

	Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Forms	Acres	Total		Dry		Liquid		
						Forms	Acres	Forms	Tons	Forms	Tons	
Berries for sale	1974	-	-	(X)	-	-	-	-	-	-	-	-
.....	1969	-	-	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products	1974	61	237	(X)	46	219	48	154	49	180	3	1
.....	1969	67	348	(X)	40	329	47	305	44	222	4	2
Other crops	1974	-	-	(X)	-	-	-	-	-	-	-	-

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

	1974		1969			1974		1969	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Total chemical costs, including fertilizer and lime	90		134		Sprays, dusts, granules, fumigants, etc. to control—Con.	7		15	
.....	\$1,000		82		Diseases in crops and orchards	18		23	
Commercial fertilizer	75		67		.....	(2)		1	
.....	acres on which used	1 090	2 247	504	Weeds or grass in crops	10		2 497	
.....	\$1,000	274	504		.....	721		5	
Lime	62		48		Weeds or brush in pasture	3		5	
.....	acres on which used	-	-	-	.....	165		3 260	
.....	\$1,000	-	-	-	Weeds on all other land	1		(NA)	
Sprays, dusts, granules, fumigants, etc. to control—	-		-		.....	5		(NA)	
Insects on hay crops	2		3		.....	235		(NA)	
.....	acres on which used	59	65		.....	(2)		(NA)	
.....	\$1,000	(2)	(2)		Chemicals for defoliation or for growth control	-		4	
Insects on other crops	35		35		of crops or thinning of fruit	-		105	
.....	acres on which used	137	314		.....	-		(2)	
.....	\$1,000	9	6		Insect control on livestock and poultry	11		30	
Nematodes in crops	1		3		.....	4		4	
.....	acres on which used	1	3		Other chemicals (see text)	15		(NA)	
.....	\$1,000	(2)	(2)		.....	4		(NA)	

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

	1974		1969			1974		1969	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Farms irrigated in census year	105		134		Land irrigated by—Continued				
Proportion of farms	59.3		49.4		Self-propelled sprinkler systems	1		(NA)	
Total land irrigated	3 274		6 885		.....	11		(NA)	
Average per farm	31.2		51.3		Other sprinkler systems	30		(NA)	
Cropland irrigated	98		131		.....	504		(NA)	
Harvested cropland irrigated	85		119		Land in irrigated farms	43 390		69 997	
.....	acres	2 777	6 515		.....	11 981		20 815	
Cropland pasture irrigated	22		37		Harvested cropland	5 401		9 421	
Other cropland irrigated	3		(NA)		Farms not irrigated in 1974 but irrigated				
Pasture irrigated, other than cropland pasture	32		221		between 1970 and 1973	3		(X)	
.....	acres	8	5		.....	203		(X)	
.....	acres	497	370		Farms with artificial drainage	6		9	
Estimated quantity of irrigation water applied	7 791		16 030		Proportion of farms	3.4		3.3	
Average per acre irrigated	2.4		2.3		Land in farms with drainage	447		2 683	
Land irrigated by—					Land drained	262		250	
Furrows or ditches	39		(NA)		Average per farm	43.7		27.7	
.....	acres	594	(NA)		Artificial ponds, pits, reservoirs, and earthen				
					tanks	44		(NA)	
					.....	76		(NA)	
					.....	161		(NA)	

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

	Forms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000					
Farms with debt owed by farm operator (see text)		4 920	56	4 142	44	27	778
Farms by size of debt owed:							
Under \$5,000			2		3	7	
\$5,000 to \$9,999			5		3	3	
\$10,000 to \$29,999			22		18	7	
\$30,000 to \$49,999			5		2	4	
\$50,000 and over			22		18	6	

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

	Farms		Workers		Dollars (1,000)			1974 hired form workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired form workers working—											
150 days or more	50	84	425	373	1 365		100	50	46	51	
25 to 149 days	46	140	401	789	374		1 787	1 365	374	47	
Less than 25 days	51		436		47		1 262	425	401	436	
Total contract labor	3	15	(NA)	(NA)	2	16					
Farms reporting number of contract workers furnished by contractor	-	(NA)	-	(NA)	-	(NA)					
Farms with—											
1 worker							17	9	6	15	
2 workers							15	7	9	12	
3 or 4 workers							28	14	14	10	
5 to 9 workers							16	8	10	7	
10 workers and over							24	12	7	7	

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over.....	72	64	72	64			
\$40,000 to \$99,999.....	88	77	88	77			
\$20,000 to \$39,999.....	75	65	75	65			
\$10,000 to \$19,999.....	56	73	56	73			
\$5,000 to \$9,999.....	37	43	37	41			
\$2,500 to \$4,999.....	27		27				
Under \$2,500 (see text).....	31	90	8	13			
\$2,000 to \$2,499.....	6	17	(X)	(X)			
\$1,500 to \$1,999.....	4	12	(X)	(X)			
\$1,000 to \$1,499.....	8	20	(X)	(X)			
Under \$1,000 (see text).....	13	41	(X)	(X)			
Market value of agricultural products sold							
Average per farm..... dollars.....	22 975	9 791	22 946	9 709			
Crops, including hay..... farms.....	313	310	306	(NA)			
Nursery and greenhouse products..... farms.....	16 367	3 576	16 355	3 520			
Forest products..... farms.....	-	1	-	1			
Livestock, poultry, and their products..... farms.....	239	275	225	244			
Poultry and poultry products..... farms.....	5	(NA)	5	10			
Specified products sold:							
Crops..... farms.....	306	(NA)	306	(NA)			
Grains..... farms.....	16 355	3 520	16 103	3 147			
Tobacco..... farms.....	-	-	-	-			
Cotton and cottonseed..... farms.....	-	-	-	-			
Field seeds, hay, forage, and silage..... farms.....	23	86	23	86			
Other field crops..... farms.....	253	(D)	253	(D)			
Vegetables, sweet corn, and melons..... farms.....	-	-	-	-			
Fruits, nuts, and berries..... farms.....	-	-	-	-			
Livestock, poultry, and their products..... farms.....	225	244	225	244			
Poultry and poultry products..... farms.....	6 591	6 189	6 591	6 189			
Dairy products..... farms.....	5	10	5	10			
Cattle and calves..... farms.....	2	4	2	4			
Hogs and pigs..... farms.....	2	1	2	1			
Sheep, lambs, and wool..... farms.....	218	(NA)	218	(NA)			
Other livestock and livestock products..... farms.....	6 442	5 789	6 442	5 789			

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	45	(NA)	38	(NA)		212
Income from farm-related sources before taxes and expenses ¹ farms.....	137	(NA)	131	(NA)		2 195
Customwork and other agricultural services..... farms.....	1 067	(NA)	978	(NA)		26
Recreational services..... farms.....	70	103	68	95		511
Government farm programs..... farms.....	594	253	592	220		130
Rent of farmland or from lease or sale of allotments..... farms.....	1	4	1	3		1 121
Other farm-related sources..... farms.....	1	16	1	15		89
Expenses for farm-related income sources ¹ farms.....	62	298	57	253		452
Total family income from off-farm sources ² farms.....	213	2 457	205	2 382		31
Nonfarm business, excluding farm related..... farms.....	31	(NA)	28	(NA)		75
Cash wages, salaries, commissions, and tips..... farms.....	198	(NA)	127	(NA)		16
Interest, dividends, or royalties..... farms.....	16	(NA)	15	(NA)		36
Federal Social Security, pensions, retirement pay, etc..... farms.....	60	(NA)	53	(NA)		
Rent income of nonfarm property..... farms.....	64	(NA)	60	(NA)		
	409	(NA)	336	(NA)		

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses..... farms.....	386	412	363	333					
Farms with..... farms.....	13 343	9 198	13 305	9 096					
\$1 to \$999.....	11	50	5	14	Seeds, bulbs, plants, and trees purchased..... farms.....	189	251	187	220
\$1,000 to \$1,999.....	22	29	10	14	Commercial fertilizer purchased..... farms.....	447	157	447	153
\$2,000 to \$2,999.....	21	18	19	11	Other agricultural chemicals purchased..... farms.....	110	106	105	98
\$3,000 to \$4,999.....	20	43	18	37	Lime..... farms.....	672	139	670	139
\$5,000 to \$9,999.....	58	82	57	82	Gasoline and other petroleum fuel and oil for farm business..... farms.....	155	(NA)	150	(NA)
\$10,000 to \$19,999.....	83		83	73	Gasoline..... farms.....	367	99	367	98
\$20,000 to \$39,999.....	83		83	62	Diesel oil..... farms.....	(NA)	-	-	-
\$40,000 to \$59,999.....	30	190	30	54	LP gas, butane, and propane..... farms.....	(NA)	-	-	-
\$60,000 and over.....	58		58		Motor oil, grease, piped gas, kerosene, and fuel oil..... farms.....	(NA)	(NA)	355	327
Livestock and poultry purchased..... farms.....	119	176	105	156	Hired farm labor..... farms.....	(NA)	(NA)	112	48
Feed for livestock and poultry purchased..... farms.....	1 833	3 500	1 818	3 494	Contract labor..... farms.....	134	204	131	188
Commercially mixed formula feeds..... farms.....	122	194	120	178	Machine hire and customwork..... farms.....	901	460	901	449
Feed ingredients..... farms.....	535	262	534	259	Animal health costs for livestock and poultry..... farms.....	11	243	11	21
Whole grains..... farms.....	(NA)	(NA)	103	58		88	776	88	45
Hay, green chop, and silage..... farms.....	(NA)	(NA)	307	61		221		213	210
Machine hire and customwork..... farms.....	(NA)	(NA)	212	166		1 612		1 611	718
Animal health costs for livestock and poultry..... farms.....	(NA)	(NA)	166	(NA)		377	391	360	330
	(NA)	(NA)	63	(NA)		4 783	2 869	4 713	2 833

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment..... farms.....	358	379	340	319					
..... \$1,000.....	13 823	6 170	13 702	5 868					
Average per farm dollars.....	38 611	16 279	40 301	18 396					
Farms by value group:									
\$1 to \$999.....	-	15	-	60					
\$1,000 to \$4,999.....	45	89	35	60					
\$5,000 to \$9,999.....	26	70	22	63					
\$10,000 to \$19,999.....	52	95	49	89					
\$20,000 to \$29,999.....	56	91	56	49					
\$30,000 to \$49,999.....	91	110	90	36					
\$50,000 to \$69,999.....	34		34						
\$70,000 and over.....	54		54	22					
Selected Machinery and Equipment									
Automobiles..... farms.....	313	322	305	272					
..... number.....	444	411	436	351					
mfd in last 5 years, number.....	307	246	302	222					
Motor trucks, including pickups..... farms.....	342	342	329	298					
..... number.....	995	876	976	807					
mfd in last 5 years, number.....	419	341	416	318					
Wheel tractors..... farms.....	309	325	297	278					
..... number.....	849	783	835	690					
mfd in last 5 years, number.....	254	246	252	222					
Crawler tractors..... farms.....	13		13	18					
..... number.....	14		14	23					
mfd in last 5 years, number.....	1		1	7					
Selected Machinery & Equip. - Con.									
Grain and bean combines, self-propelled..... farms.....	183	154	182	149					
..... number.....	241	202	240	196					
mfd in last 5 years, number.....	91	48	91	48					
Corn heads for combines..... farms.....	16	12	14	9					
..... number.....	16	13	14	9					
mfd in last 5 years, number.....	9	7	9	7					
Other cornpickers and picker-shellers..... farms.....	42		42	3					
..... number.....	42		42	3					
mfd in last 5 years, number.....	-		-						
Mower conditioners..... farms.....	19	(NA)	18	(NA)					
..... number.....	23	(NA)	22	(NA)					
mfd in last 5 years, number.....	4	(NA)	3	(NA)					
Pickup balers..... farms.....	111	96	109	89					
..... number.....	118	98	116	91					
mfd in last 5 years, number.....	37	59	37	54					
Windrowers, pull and self-propelled..... farms.....	101	(NA)	100	83					
..... number.....	106	(NA)	105	91					
mfd in last 5 years, number.....	20	(NA)	20	47					
Field forage harvesters, shear bar or flywheel type..... farms.....	54	(NA)	54	42					
..... number.....	58	(NA)	58	43					
mfd in last 5 years, number.....	6	(NA)	6	18					

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.....	230	(X)	215	(X)	239	(X)	225	(X) 6 591
Any cattle, hogs, or sheep..... 1974.....	226	(X)	212	(X)	238	(X)	224	(X) 6 583
..... 1969.....	268	(X)	238	(X)	273	(X)	243	(X) (NA)
Cattle and calves..... 1974.....	223	42 155	209	41 750	232	30 203	218	30 076 6 442
..... 1969.....	258	52 435	230	51 959	263	35 393	235	35 251 5 789
Farms with —								
1 to 4..... 1974.....	3	10	1	2	13	32	9	21 5
5 to 9..... 1974.....	1	9	1	9	18	124	14	95 21
10 to 19..... 1974.....	17	239	11	142	26	334	21	272 56
20 to 49..... 1974.....	26	887	22	759	44	1 440	43	1 415 264
50 to 99..... 1974.....	56	3 957	54	3 785	47	3 186	47	3 186 642
100 to 199..... 1974.....	49	7 061	49	7 061	29	4 103	29	4 103 848
200 to 499..... 1974.....	52	16 350	52	16 350	46	13 780	46	13 780 2 944
500 and over..... 1974.....	19	13 642	19	13 642	9	7 204	9	7 204 1 663
Cows and heifers that had calved..... 1974.....	198	20 146	187	19 902	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	209	18 531	191	18 241	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows..... 1974.....	196	20 115	185	19 872	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	(NA)	18 458	190	18 170	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows..... 1974.....	21	31	20	30	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	44	73	42	71	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	2	(X) (Z)
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	4	(X) 1
Inventory, 1974								
All farms		Farms with sales of \$2,500 and over				Sales, 1974— Farms with sales of \$2,500 and over		
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows.....	196	20 115	185	19 872	Cattle sold.....	192	19 185	4 644
Farms with —								
1 to 4.....	4	13	4	13	1 to 4.....	17	46	11
5 to 9.....	6	41	6	41	5 to 9.....	17	117	26
10 to 19.....	18	268	10	153	10 to 19.....	27	366	87
20 to 49.....	49	1 611	48	1 584	20 to 49.....	47	1 509	328
50 to 99.....	46	3 133	44	3 032	50 to 99.....	31	1 938	450
100 to 199.....	44	5 960	44	5 960	100 to 199.....	22	3 144	798
200 to 499.....	26	6 989	26	6 989	200 to 499.....	25	7 505	1 736
500 and over.....	3	2 100	3	2 100	500 and over.....	6	4 560	1 208
Milk cows.....	21	31	20	30	Calves sold.....	118	10 891	1 798
Farms with —								
1 or 2.....	20	28	19	27	1 or 2.....	6	8	1
3 or 4.....	1	3	1	3	3 or 4.....	3	10	2
5 to 9.....	-	-	-	-	5 to 9.....	4	23	3
10 to 19.....	-	-	-	-	10 to 19.....	15	205	25
20 to 49.....	-	-	-	-	20 to 49.....	34	1 157	190
50 to 99.....	-	-	-	-	50 to 99.....	21	1 417	209
100 to 199.....	-	-	-	-	100 to 199.....	21	2 984	512
200 to 499.....	-	-	-	-	200 to 499.....	11	3 303	542
500 and over.....	-	-	-	-	500 and over.....	3	1 784	315

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	28	843	-	-	Turkeys	1	1	-	-
1969	37	1 596	-	-	1969	3	8	-	-
Hens for table or market egg production	27	838	-	-	1974	1	1	-	-
1974	1	5	-	-	Turkeys for slaughter	1	1	-	-
Hens for hatching egg production	-	-	-	-	1974	-	-	-	-
1969	-	-	-	-	Heavy breed	-	-	-	-
1974	-	-	-	-	1974	-	-	-	-
1969	-	-	-	-	Light breed	-	-	-	-
Pullets 3 months old or older	-	-	-	-	1974	-	-	-	-
1969	1	6	-	-	Turkey hens for breeding	3	6	-	-
1974	14	20	-	-	1969	5	(X)	-	(X)
1969	-	-	-	-	1974	8	(X)	-	(X)
Roasters and male chickens for breeding	-	-	-	-	1969	-	-	-	-
1974	-	-	-	-	Other poultry	-	-	-	-
1969	-	-	-	-	1974	-	-	-	-
Pullet chicks and pullets under 3 months old	-	-	-	-	1969	-	-	-	-

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	21	23	3 604	3 356	(X)	(X)
Sorghums for all purposes	104	205	30 705	41 834	(X)	(X)
Soybeans for beans (bushels)	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-
Wheat (bushels)	293	263	199 096	111 475	4 541 197	2 335 344
Other small grains for grain	17	59	1 942	9 370	(X)	(X)
Cotton (bales)	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	(NA)	-	(NA)	-	(NA)
Sweetpotatoes (bushels)	-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry)	55	110	5 074	15 113	6 865	23 517
Vegetables, sweet corn, or melons for sale	-	-	-	-	(X)	(X)
Land in orchards	-	-	-	-	(X)	(X)
Berries for sale	-	1	-	(Z)	(X)	(X)
Other crops	2	(NA)	480	1 081	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969		
Corn for grain or seed (bushels)	15	13	2 935	2 019	231 284	237 393	15	13	2 935	2 019
Corn for silage or green chop (tons, green)	6	12	665	1 282	7 613	20 599	4	8	505	592
Corn for dry fodder, hogged or grazed	-	1	-	55	(X)	(X)	-	-	-	-
Sorghums for grain (bushels)	79	136	23 774	24 080	778 982	801 327	8	24	634	2 344
Sorghums for silage, fodder, hay, etc.	55	(NA)	6 886	16 581	(X)	(X)	4	(NA)	169	251
Alfalfa hay (tons, dry)	22	25	1 550	1 989	3 510	5 774	7	12	360	1 416

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					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	67	19 493	(X)	2	126	-	-	-	-	-	-
1969	114	38 589	(X)	14	1 239	3	790	-	-	3	71
Improved pasture	18	17 455	(X)	1	1 280	-	-	-	-	-	-
1969	23	21 023	(X)	2	50	1	140	1	7	1	21
Corn for all purposes	19	3 600	(X)	17	3 440	17	3 440	15	302	17	351
1969	23	3 356	(X)	18	2 611	19	2 627	16	201	15	203
Sorghums for all purposes	103	30 660	(X)	9	803	59	21 077	46	370	55	659
1969	181	40 661	(X)	25	2 595	83	17 937	66	359	51	433
Wheat (bushels)	286	198 860	4 537 189	15	5 997	60	35 595	21	682	51	2 030
1969	226	108 695	2 296 185	16	1 193	24	2 686	(NA)	19	(NA)	89
Oats (bushels)	2	30	1 090	-	-	2	30	-	-	2	2
1969	2	101	4 552	-	-	1	80	(NA)	-	(NA)	3
Barley (bushels)	1	82	1 880	1	82	1	82	-	-	1	8
1969	4	231	3 720	-	-	-	-	(NA)	-	(NA)	-
Rye (bushels)	1	57	800	-	-	1	57	1	1	1	2
1969	13	1 996	33 130	-	-	1	86	(NA)	2	(NA)	(Z)
Other small grains for grain	13	1 773	(X)	-	-	5	1 073	5	5	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	53	5 070	6 857	7	360	10	545	9	21	7	14
1969	105	14 986	23 361	14	1 686	8	1 584	6	142	2	5
Field seed crops	1	245	(X)	-	-	-	-	-	-	-	-
1969	10	806	(X)	1	29	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Vegetables, sweet corn, or melons for sale	-	-	(X)	-	-	-	-	-	-	-	-
1969	-	-	(X)	-	-	-	-	-	-	-	-
Land in orchards	-	-	(X)	-	-	-	-	-	-	-	-
1969	-	-	(X)	-	-	-	-	-	-	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale.....	1974	—	(X)	—	—	—	—	—	—	—	—
.....	1969	—	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products.....	1974	—	(X)	—	—	—	—	—	—	—	—
.....	1969	—	(X)	—	—	—	—	—	—	—	—
Other crops.....	1974	1	(X)	1	125	1	235	1	2	—	—

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

	1974		1969			1974		1969	
	Farms	\$1,000	Farms	\$1,000		Farms	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime.....	187	1 037	191	236	Sproys, dusts, granules, fumigants, etc. to control—	—	—	—	—
.....	105	62 184	96	26 190	Diseases in crops and orchards.....	—	—	—	—
Commercial fertilizer.....	4 452	670	1 594	139	.....	—	—	—	—
.....	—	—	—	—	acres on which used.....	—	—	—	—
Lime.....	—	—	—	—	\$1,000.....	79	99	—	—
.....	—	—	—	—	acres on which used.....	42 184	32 111	—	—
Sproys, dusts, granules, fumigants, etc. to control—	—	—	—	—	\$1,000.....	106	41	—	—
Insects on hay crops.....	8	615	4	503	acres on which used.....	2	1	—	—
.....	2	98	(Z)	58	\$1,000.....	162	220	—	—
Insects on other crops.....	60 176	241	24 349	44	acres on which used.....	1	1	—	—
.....	—	—	—	—	\$1,000.....	9	(NA)	—	—
Nematodes in crops.....	—	—	120	1	acres on which used.....	473	(NA)	—	—
.....	—	—	—	—	\$1,000.....	2	(NA)	—	—
					Chemicals for defoliation or for growth control	—	—	—	—
					of crops or thinning of fruit.....	1	1	—	—
					acres on which used.....	93	125	—	—
					\$1,000.....	1	1	—	—
					Insect control on livestock and poultry.....	21	67	—	—
					.....	2	9	—	—
					\$1,000.....	18	(NA)	—	—
					Other chemicals (see text).....	11	(NA)	—	—
					\$1,000.....	—	—	—	—

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year.....	30	12 213	37	9 775	Land irrigated by—Continued	—	—	—	—
Proportion of farms.....	8.3	407.1	11.1	264.1	Self-propelled sprinkler systems.....	5	(NA)	—	—
Total land irrigated.....	30	10 933	37	9 725	.....	1 709	(NA)	—	—
Cropland irrigated.....	30	10 933	36	9 725	Other sprinkler systems.....	2	(NA)	—	—
Harvested cropland irrigated.....	30	10 807	36	8 287	.....	325	(NA)	—	—
Cropland pasture irrigated.....	2	126	14	1 239	Land in irrigated farms.....	71 750	85 220	—	—
Other cropland irrigated.....	—	—	(NA)	—	Cropland.....	38 027	53 075	—	—
Pasture irrigated, other than cropland pasture.....	1	1 280	2	50	Harvested cropland.....	22 337	20 469	—	—
Estimated quantity of irrigation water applied.....	16 822	1.4	14 300	1.5	Farms not irrigated in 1974 but irrigated	—	—	—	—
Average per acre irrigated.....	—	—	—	—	between 1970 and 1973.....	3	(X)	—	—
Land irrigated by—	—	—	—	—	acres irrigated in most recent year.....	466	(X)	—	—
Furrows or ditches.....	10	2 816	(NA)	—	Farms with artificial drainage.....	2	2	—	—
					Proportion of farms.....	0.6	0.6	—	—
					Land in farms with drainage.....	1 714	6 241	—	—
					Land drained.....	434	360	—	—
					Average per farm.....	217.0	180.0	—	—
					Artificial ponds, pits, reservoirs, and earthen	—	—	—	—
					tanks.....	48	(NA)	—	—
					.....	169	(NA)	—	—
					.....	168	(NA)	—	—

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

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000	Farms	\$1,000	Farms	\$1,000	Farms
Farms with debt owed by farm operator (see text).....	—	169	112	115	—	—	—
Farms by size of debt owed:	—	13 064	7 522	5 542	—	—	—
Under \$5,000.....	—	8	3	9	—	—	—
\$5,000 to \$9,999.....	—	10	10	16	—	—	—
\$10,000 to \$29,999.....	—	54	28	46	—	—	—
\$30,000 to \$49,999.....	—	23	23	14	—	—	—
\$50,000 and over.....	—	74	48	30	—	—	—

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—	56	68	114	101	624	449	131	56	57	75
150 days or more.....	57	157	144	508	162	—	901	624	162	114
25 to 149 days.....	75	—	780	—	114	—	1 038	114	144	780
Less than 25 days.....	11	—	(NA)	—	88	—				
Total contract labor.....	4	(NA)	56	(NA)	47	(NA)				
Farms reporting number of contract workers furnished by contractor.....	—	—	—	—	—	—				
Farms with—	—	—	—	—	—	—				
1 worker.....	—	—	—	—	—	—	44	30	28	23
2 workers.....	—	—	—	—	—	—	18	13	9	10
3 or 4 workers.....	—	—	—	—	—	—	23	10	9	11
5 to 9 workers.....	—	—	—	—	—	—	20	2	9	9
10 workers and over.....	—	—	—	—	—	—	26	1	2	22

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	206	160	206	160			
\$40,000 to \$99,999	215	160	215	160			
\$20,000 to \$39,999	141	153	141	153			
\$10,000 to \$19,999	114	161	114	161			
\$5,000 to \$9,999	93	115	93	115			
\$2,500 to \$4,999	33	102	33	102			
Under \$2,500 (see text)	40	153	2	7			
\$2,000 to \$2,499	15	22	(X)	(X)			
\$1,500 to \$1,999	9	25	(X)	(X)			
\$1,000 to \$1,499	8	28	(X)	(X)			
Under \$1,000 (see text)	8	78	(X)	(X)			
Market value of agricultural products sold							
\$1,000	97 423	37 026	97 364	36 879			
Average per farm dollars	115 705	43 869	121 100	52 835			
Crops, including hay	723	664	708	(NA)			
\$1,000	50 979	10 040	50 955	9 971			
Nursery and greenhouse products	-	-	-	-			
\$1,000	-	-	-	-			
Forest products	-	1	-	1			
\$1,000	-	(2)	-	(2)			
Livestock, poultry, and their products	636	636	607	571			
\$1,000	46 445	26 986	46 410	26 908			
Poultry and poultry products	31	(NA)	30	35			
\$1,000	28	(NA)	28	24			
Specified products sold:							
Crops	farms	708	farms	(NA)			
\$1,000	50 955	9 971	\$1,000	50 955			
Grains	farms	703	farms	565			
\$1,000	34 949	5 904	\$1,000	34 949			
Tobacco	farms	-	farms	-			
\$1,000	-	-	\$1,000	-			
Cotton and cottonseed	farms	-	farms	-			
\$1,000	-	-	\$1,000	-			
Field seeds, hay, forage, and silage	farms	90	farms	207			
\$1,000	892	959	\$1,000	892			
Other field crops	farms	74	farms	98			
\$1,000	15 114	3 079	\$1,000	15 114			
Vegetables, sweet corn, and melons	farms	-	farms	2			
\$1,000	-	28	\$1,000	-			
Fruits, nuts, and berries	farms	-	farms	1			
\$1,000	-	1	\$1,000	-			
Livestock, poultry, and their products	farms	607	farms	571			
\$1,000	46 410	26 908	\$1,000	46 410			
Poultry and poultry products	farms	30	farms	35			
\$1,000	28	24	\$1,000	28			
Dairy products	farms	36	farms	43			
\$1,000	1 013	215	\$1,000	1 013			
Cattle and calves	farms	597	farms	(NA)			
\$1,000	44 579	25 887	\$1,000	44 579			
Hogs and pigs	farms	105	farms	(NA)			
\$1,000	716	782	\$1,000	716			
Sheep, lambs, and wool	farms	12	farms	12			
\$1,000	59	59	\$1,000	59			
Other livestock and livestock products	farms	11	farms	11			
\$1,000	16	16	\$1,000	16			

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969		1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	97	(NA)	67	(NA)	Total family income from off-farm sources ²	farms	399
Income from farm-related sources before taxes and expenses ¹	345	(NA)	330	(NA)	\$1,000	2 689	
\$1,000	2 452	(NA)	2 420	(NA)	Nonfarm business, excluding farm related	farms	60
Customwork and other agricultural services	187	211	183	195	\$1,000	485	
\$1,000	754	489	751	441	Cash wages, salaries, commissions, and tips	farms	215
Recreational services	13	6	12	5	\$1,000	1 499	
\$1,000	5	31	4	30	Interest, dividends, or royalties	farms	202
Government farm programs	151	607	146	542	\$1,000	473	
\$1,000	491	4 539	485	4 432	Federal Social Security, pensions, retirement pay, etc.	farms	61
Rent of farmland or from lease or sole of allotments	88	(NA)	80	(NA)	\$1,000	161	
\$1,000	1 072	(NA)	1 049	(NA)	Rent income of nonfarm property	farms	46
Other farm-related sources	36	(NA)	34	(NA)	\$1,000	71	
\$1,000	130	(NA)	129	(NA)			
Expenses for farm-related income sources ¹	107	(NA)	100	(NA)			
\$1,000	390	(NA)	386	(NA)			

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over		
	1974	1969	1974	1969		1974	1969	1974	1969	
Total farm production expenses	farms	842	farms	698						
\$1,000	68 635	34 200	\$1,000	68 553						
Farms with —					Seeds, bulbs, plants, and trees purchased	farms	538	535	502	
\$1 to \$999	15	75	5	28	\$1,000	1 340	519	1 336	513	
\$1,000 to \$1,999	29	55	14		Commercial fertilizer purchased	farms	394	342	391	334
\$2,000 to \$2,999	34	54	32	28	\$1,000	4 379	1 137	4 376	1 135	
\$3,000 to \$4,999	58	70	51	62	Other agricultural chemicals purchased	farms	352	(NA)	352	(NA)
\$5,000 to \$9,999	111	141	107	131	\$1,000	820	391	820	389	
\$10,000 to \$19,999	132		132	173	Lime	farms	(NA)	-	-	
\$20,000 to \$39,999	160		160	124	\$1,000	(NA)	-	-	-	
\$40,000 to \$59,999	93	449	93		Gasoline and other petroleum fuel and oil for farm business	farms	827	818	793	692
\$60,000 and over	210		210	152	\$1,000	3 523	1 674	3 515	1 630	
Livestock and poultry purchased	farms	397	farms	410	Gasoline	farms	(NA)	(NA)	776	651
\$1,000	19 766	15 190	\$1,000	19 752	\$1,000	(NA)	(NA)	1 588	742	
Feed for livestock and poultry purchased	farms	568	farms	518	Diesel oil	farms	(NA)	(NA)	541	438
\$1,000	13 189	4 400	\$1,000	13 164	\$1,000	(NA)	(NA)	1 203	481	
Commercially mixed formula feeds	farms	411	farms	354	LP gas, butane, and propane	farms	(NA)	(NA)	328	349
\$1,000	3 726	1 136	\$1,000	3 720	\$1,000	(NA)	(NA)	373	248	
Feed ingredients	farms	(NA)	farms	171	Motor oil, grease, piped gas, kerosene, and fuel oil	farms	(NA)	(NA)	788	692
\$1,000	(NA)	(NA)	\$1,000	990	\$1,000	(NA)	(NA)	350	159	
Whole grains	farms	(NA)	farms	269	Hired farm labor	farms	329	450	326	424
\$1,000	(NA)	(NA)	\$1,000	307	\$1,000	2 950	1 598	2 948	1 592	
Hay, green chop, and silage	farms	(NA)	farms	221	Contract labor	farms	69	561	69	82
\$1,000	(NA)	(NA)	\$1,000	6 827	\$1,000	435	1 351	435	309	
Animal health costs for livestock and poultry	farms	(NA)	farms	124	Machine hire and customwork	farms	532		527	487
\$1,000	(NA)	(NA)	\$1,000	1 628	\$1,000	2 843		2 842	1 020	
					\$1,000	828	794	804	696	
					All other production expenses	farms	19 390	7 941	19 051	7 849
					\$1,000					

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment..... farms.....	797	812	763	686					
..... \$1,000.....	34 273	16 012	33 929	15 325					
Average per farm..... dollars.....	43 003	19 719	44 468	22 338					
Farms by value group:									
\$1 to \$999.....	13	24	11	128					
\$1,000 to \$4,999.....	70	177	57	128					
\$5,000 to \$9,999.....	83	154	75	123					
\$10,000 to \$19,999.....	134	173	128	157					
\$20,000 to \$29,999.....	108		104	110					
\$30,000 to \$49,999.....	169		169	76					
\$50,000 to \$69,999.....	81	284	80						
\$70,000 and over.....	139		139	92					
Selected Machinery and Equipment									
Automobiles..... farms.....	694	719	671	620					
..... number.....	962	963	925	853					
mfd in last 5 years, number.....	624	599	606	529					
Motor trucks, including pickups..... farms.....	754	753	726	647					
..... number.....	2 272	1 899	2 236	1 735					
mfd in last 5 years, number.....	972	750	954	696					
Wheel tractors..... farms.....	718	724	695	624					
..... number.....	1 909	1 751	1 871	1 596					
mfd in last 5 years, number.....	431	479	427	450					
Crawler tractors..... farms.....	23		22	22					
..... number.....	27		26	27					
mfd in last 5 years, number.....	-		-	4					
Selected Machinery & Equip. - Con.									
Grain and bean combines, self-propelled..... farms.....	369	337	366	316					
..... number.....	453	397	450	373					
mfd in last 5 years, number.....	139	104	139	99					
Corn heads for combines..... farms.....	174	145	174	111					
..... number.....	200	167	200	118					
mfd in last 5 years, number.....	96	80	96	70					
Other cornpickers and picker-shellers..... farms.....	48		48	32					
..... number.....	48		48	35					
mfd in last 5 years, number.....	10		10	6					
Mower conditioners..... farms.....	57	(NA)	55	(NA)					
..... number.....	59	(NA)	57	(NA)					
mfd in last 5 years, number.....	29	(NA)	27	(NA)					
Pickup balers..... farms.....	230	241	224	234					
..... number.....	235	251	229	244					
mfd in last 5 years, number.....	83	130	79	125					
Windrowers, pull and self-propelled..... farms.....	176	(NA)	173	178					
..... number.....	181	(NA)	178	185					
mfd in last 5 years, number.....	40	(NA)	40	83					
Field forage harvesters, shear bar or flywheel type..... farms.....	168	(NA)	168	162					
..... number.....	192	(NA)	192	176					
mfd in last 5 years, number.....	76	(NA)	76	71					

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number Dollars (1,000)
Any livestock or poultry..... 1974.....	633	(X)	602	(X)	636	(X)	607	(X) 46 410
Any cattle, hogs, or sheep..... 1974.....	626	(X)	595	(X)	635	(X)	606	(X) 45 353
..... 1969.....	624	(X)	560	(X)	629	(X)	568	(X) (NA)
Cattle and calves..... 1974.....	615	135 959	585	135 114	625	132 492	597	132 290 44 579
..... 1969.....	600	111 397	546	110 177	603	110 429	554	109 931 25 887
Farms with—								
1 to 4..... 1974.....	8	15	8	15	31	77	20	46 9
5 to 9..... 1974.....	13	90	6	37	36	239	27	182 37
10 to 19..... 1974.....	37	444	31	379	59	830	53	762 176
20 to 49..... 1974.....	114	4 160	101	3 693	166	5 494	164	5 448 1 128
50 to 99..... 1974.....	129	8 675	125	8 415	146	10 436	146	10 436 2 235
100 to 199..... 1974.....	158	21 198	158	21 198	96	13 297	96	13 297 2 909
200 to 499..... 1974.....	113	33 680	113	33 680	50	14 205	50	14 205 3 609
500 and over..... 1974.....	43	67 697	43	67 697	41	87 914	41	87 914 34 476
Cows and heifers that had calved..... 1974.....	481	37 234	455	36 826	(NA)	(NA)	(NA)	(NA) (NA) (NA)
..... 1969.....	481	32 988	440	32 453	(NA)	(NA)	(NA)	(NA) (NA) (NA)
Beef cows..... 1974.....	447	35 399	421	34 992	(NA)	(NA)	(NA)	(NA) (NA) (NA)
..... 1969.....	(NA)	32 160	421	31 634	(NA)	(NA)	(NA)	(NA) (NA) (NA)
Milk cows..... 1974.....	92	1 835	91	1 834	(NA)	(NA)	(NA)	(NA) (NA) (NA)
..... 1969.....	122	828	115	819	(NA)	(NA)	(NA)	(NA) (NA) (NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	36	(X) 1 013
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	43	(X) 215
Inventory, 1974								
All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		Dollars (1,000)
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows.....	447	35 399	421	34 992	Cattle sold.....	514	117 326	42 416
Farms with—								
1 to 4.....	14	29	11	23	1 to 4.....	42	106	25
5 to 9.....	24	168	16	114	5 to 9.....	39	265	58
10 to 19.....	43	632	35	498	10 to 19.....	57	846	205
20 to 49.....	125	4 007	118	3 794	20 to 49.....	142	4 333	1 128
50 to 99.....	116	8 069	116	8 069	50 to 99.....	91	6 383	1 583
100 to 199.....	85	10 886	85	10 886	100 to 199.....	68	9 730	2 390
200 to 499.....	38	(D)	38	(D)	200 to 499.....	36	10 484	2 923
500 and over.....	2	(D)	2	(D)	500 and over.....	39	85 179	34 104
Milk cows.....	92	1 835	91	1 834	Calves sold.....	291	14 964	2 163
Farms with—								
1 or 2.....	49	57	48	56	1 or 2.....	12	15	2
3 or 4.....	6	19	6	19	3 or 4.....	25	77	11
5 to 9.....	4	22	4	22	5 to 9.....	28	196	28
10 to 19.....	4	52	4	52	10 to 19.....	36	517	70
20 to 49.....	23	935	23	935	20 to 49.....	87	2 978	434
50 to 99.....	4	270	4	270	50 to 99.....	73	4 971	794
100 to 199.....	1	(D)	1	(D)	100 to 199.....	22	3 090	417
200 to 499.....	1	(D)	1	(D)	200 to 499.....	7	(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	406	32 857	Cattle fattened on grains and concentrates	82	76 548	32 018
1969	449	32 724	1969	50	47 233	(NA)
Beef heifers	388	31 455	Farms with—			
Milk heifers	37	1 402	1 to 9	17	59	16
Steers, steer calves, bulls, and bull calves	504	65 431	10 to 19	3	31	14
1969	499	45 000	20 to 49	9	285	109
			50 to 99	8	593	221
			100 to 199	14	2 074	701
			200 to 499	8	2 619	1 070
			500 and over	23	70 887	29 887

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	101	6 684	97	6 554	109	12 045	105	11 970	716
1969	173	8 672	152	8 344	185	16 643	166	16 053	(NA)
Farms with—									
1 to 4	24	72	24	72	4	7	4	7	(Z)
5 to 9	7	47	7	47	2	15	1	8	(Z)
10 to 24	14	245	13	229	30	471	28	439	20
25 to 49	17	588	14	474	17	553	16	517	34
50 to 99	17	1 127	17	1 127	16	1 089	16	1 089	67
100 to 199	16	2 058	16	2 058	24	3 278	24	3 278	225
200 to 499	5	(D)	5	(D)	13	3 874	13	3 874	215
500 and over	1	(D)	1	(D)	3	2 758	3	2 758	154
Feeder pigs sold	(X)	(X)	(X)	(X)	39	3 380	38	3 350	68
1969	(X)	(X)	(X)	(X)	43	3 924	38	3 779	(NA)
Sheep and lambs	24	3 077	24	3 077	12	2 484	12	2 484	(NA)
1969	30	4 297	30	4 297	28	4 477	28	4 477	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	10	971	18 971
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	12	(X)	59
Goats	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	2	3	(NA)	(NA)	1	2	(NA)
Horses and ponies	156	482	144	433	10	34	8	30	10
1969	229	785	(NA)	(NA)	30	107	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Inventory			
	Farms	Number	All farms		Farms with sales of \$2,500 and over	
			Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	51	992	Litters of pigs farrowed between—			
1969	95	1 246	December 1 of preceding year and November 30			
Other hogs and pigs	89	5 562	75	1 346	73	1 335
1969	143	7 098	126	1 688	110	1 628
Lambs under 1 year old	8	2 028	65	751	64	749
Ewes 1 year old or older	23	996	109	885	95	849
Rams and wethers	22	53	53	595	51	586
1969	22	53	94	803	85	779

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	122	(X)	117	(X)	8	(X)	8	(X)
1969	(NA)	(X)	138	(X)	(NA)	(X)	19	(X)
Chickens 3 months old or older	118	6 560	113	6 352	6	1 866	6	1 866
1969	154	8 090	138	7 556	16	2 288	16	2 288
Hens and pullets of laying age	115	5 881	110	5 673	4	1 790	4	1 790
1969	149	7 467	133	6 938	14	1 888	14	1 888
Farms with—								
1 to 99	106	3 126	101	2 918	1	30	1	30
100 to 399	8	1 155	8	1 155	2	360	2	360
400 to 1,599	—	—	—	—	1	1 400	1	1 400
1,600 to 3,199	1	1 600	1	1 600	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	22	1 297	22	1 297	1	74	1	74
1969	5	472	3	460	2	308	2	308
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	31	28	30	28
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	35	24

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	110	5 673	4	1 790	Turkeys	2	16	—	—
..... 1969	133	6 938	14	1 888	..... 1969	3	11	—	—
Hens for table or market egg production	108	5 638	4	1 790	Turkeys for slaughter	2	12	—	—
Hens for hatching egg production	3	35	—	—	..... 1974	1	10	—	—
..... 1974 .....	—	—	—	—	..... 1974	1	2	—	—
Pullets 3 months old or older	4	122	—	—	..... 1974	2	4	—	—
..... 1969	5	201	—	—	..... 1969	3	10	—	—
Roasters and male chickens for breeding	44	557	2	76	Turkey hens for breeding	5	(X)	2	(X)
Pullet chicks and pullets under 3 months old	3	29	—	—	..... 1974	22	(X)	2	(X)
..... 1974 .....	—	—	—	—	..... 1969	—	—	—	—

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	316	265	78 446	43 275	(X)	(X)
Sorghums for all purposes	170	277	15 250	32 624	(X)	(X)
Soybeans for beans (bushels)	—	—	—	—	—	—
Peanuts for nuts (pounds)	—	—	—	—	—	—
Wheat (bushels)	671	565	263 768	151 297	6 764 702	2 674 897
Other small grains for grain	53	123	4 727	11 827	(X)	(X)
Cotton (bales)	—	—	—	—	—	—
Tobacco (pounds)	—	—	—	—	—	—
Irish potatoes (hundredweight)	1	(NA)	1	(NA)	171	(NA)
Sweetpotatoes (bushels)	—	(NA)	—	(NA)	—	(NA)
Hoy crops (tons, dry)	274	304	19 561	31 262	40 140	53 017
Vegetables, sweet corn, or melons for sale	—	3	—	59	(X)	(X)
Land in orchards	—	1	—	6	(X)	(X)
Berries for sale	—	—	—	—	(X)	(X)
Other crops	112	(NA)	22 962	27 186	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms		Acres	
Corn for grain or seed (bushels)	288	231	62 918	33 039	6 102 364	3 402 127	280	218	61 911	30 617
Corn for silage or green chop (tons, green)	146	131	15 303	9 734	191 909	168 644	143	116	15 070	8 424
Corn for dry fodder, hogged or grazed	2	6	225	297	(X)	(X)	1	2	25	69
Sorghums for grain (bushels)	52	98	5 207	8 276	114 093	240 328	13	23	756	1 156
Sorghums for silage, fodder, hoy, etc.	124	(NA)	9 805	23 385	(X)	(X)	18	(NA)	884	1 647
Alfalfa hoy (tons, dry)	108	117	6 133	6 655	22 505	20 585	84	85	5 199	4 565

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

	Farms		Quantity	Irrigated land		Commercial fertilizer used					
	Farms	Acres		Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	224	42 349	(X)	31	2 489	18	1 923	11	195	7	45
..... 1969	258	51 035	(X)	31	1 759	14	905	11	44	6	23
Improved pasture	95	52 784	(X)	9	1 220	9	1 295	6	94	4	42
..... 1969	67	50 028	(X)	5	755	5	373	3	26	2	2
Corn for all purposes	316	78 446	(X)	306	77 006	310	77 159	241	6 094	250	7 177
..... 1969	256	43 070	(X)	238	39 110	245	40 710	172	2 330	203	4 254
Sorghums for all purposes	160	15 012	(X)	27	1 640	43	4 607	29	192	20	130
..... 1969	258	31 661	(X)	45	2 803	81	7 923	56	206	46	256
Wheat (bushels)	660	263 450	6 758 710	71	9 710	109	34 799	64	1 119	49	457
..... 1969	510	148 159	2 632 719	75	7 736	18	2 924	(NA)	136	(NA)	26
Oats (bushels)	7	357	11 600	3	97	4	272	2	3	2	15
..... 1969	11	1 048	29 880	3	125	1	25	(NA)	3	(NA)	—
Borley (bushels)	30	2 100	57 780	8	459	7	644	3	17	4	22
..... 1969	23	1 427	33 839	5	221	1	60	(NA)	18	(NA)	—
Rye (bushels)	2	48	640	—	—	—	—	—	—	—	—
..... 1969	34	2 490	24 629	1	20	—	—	(NA)	—	(NA)	—
Other small grains for grain	22	2 222	(X)	2	120	4	358	—	—	4	20
Soybeans for beans (bushels)	—	—	—	—	—	—	—	—	—	—	—
..... 1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—	—	—	—
..... 1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	270	19 317	40 038	115	7 372	57	4 381	47	459	15	72
..... 1969	297	31 146	52 919	117	7 657	35	2 554	29	212	11	23
Field seed crops	3	42	(X)	1	25	—	—	—	—	—	—
..... 1969	3	136	(X)	—	—	—	—	—	—	—	—
Cotton (bales)	—	—	—	—	—	—	—	—	—	—	—
..... 1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	—	—	—	—	—	—	—	—	—	—	—
..... 1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	1	1	171	1	1	—	—	—	—	—	—
..... 1969	2	1	90	1	1	1	1	(NA)	(2)	(NA)	—
Vegetables, sweet corn, or melons for sale	—	—	(X)	—	—	—	—	—	—	—	—
..... 1969	3	59	(X)	3	59	3	59	3	15	—	—
Land in orchards	—	—	(X)	—	—	—	—	—	—	—	—
..... 1969	1	6	(X)	—	—	—	—	—	—	—	—

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	-	(X)	-	-	-	-	-	-	-	-
.....	1969	-	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products	1974	-	(X)	-	-	-	-	-	-	-	-
.....	1969	-	(X)	-	-	-	-	-	-	-	-
Other crops	1974	109	(X)	105	22 675	95	20 348	87	2 342	45	762

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

	1974		1969			1974		1969	
	Farms	\$1,000	Farms	\$1,000		Farms	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime					Sprays, dusts, granules, fumigants, etc. to control—				
..... farms	463		464		Diseases in crops and orchards	5		5	
..... \$1,000	5 197		1 524		..... farms	1 647		990	
Commercial fertilizer	391		315		..... acres on which used	8		2	
..... farms	146 187		80 583		Weeds or grass in crops	71 901		60 357	
..... acres on which used	19 380		11 850		..... farms	422		214	
..... \$1,000	4 376		1 135		..... acres on which used	3		5	
Lime	-		-		Weeds or brush in pasture	205		948	
..... farms .....	-		-		..... farms	(2)		2	
..... acres on which used	-		-		Weeds on all other land	20		(NA)	
..... \$1,000 .....	-		-		..... farms	393		(NA)	
Sprays, dusts, granules, fumigants, etc. to control—					..... acres on which used	2		(NA)	
Insects on hay crops	33		14		Chemicals for defoliation or for growth control				
..... farms	1 548		1 111		of crops or thinning of fruit	3		4	
..... acres on which used	9		2		..... farms	243		507	
..... \$1,000	204		199		..... acres on which used	2		2	
Insects on other crops	64 725		54 852		Insect control on livestock and poultry	78		183	
..... farms	347		139		..... farms	11		25	
..... acres on which used	-		1		Other chemicals (see text)	54		(NA)	
Nematodes in crops	-		85		..... farms	19		(NA)	
..... farms	-		(2)		..... \$1,000				

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	343		298		Land irrigated by—Continued				
Proportion of farms	42.7		42.6		Self-propelled sprinkler systems	65		(NA)	
Total land irrigated	124 259		87 870		..... farms	14 792		(NA)	
Average per farm	362.3		294.8		Other sprinkler systems	48		(NA)	
Cropland irrigated	343		298		..... farms	7 623		(NA)	
..... acres	123 039		87 115		Land in irrigated farms	742 547		604 496	
Harvested cropland irrigated	340		298		Cropland	414 878		329 325	
..... farms	118 255		84 032		Harvested cropland	252 843		158 672	
..... acres	31		31		Farms not irrigated in 1974 but irrigated				
Cropland pasture irrigated	2 489		1 759		between 1970 and 1973	1		(X)	
..... farms	20		(NA)		..... farms	29		(X)	
Other cropland irrigated	2 295		1 324		Farms with artificial drainage	6		4	
..... farms	9		5		Proportion of farms	0.7		0.5	
Pasture irrigated, other than cropland pasture	1 220		755		..... percent	3 991		1 603	
..... farms	244 971		176 252		Land in farms with drainage	625		1 227	
..... acre-feet	2.0		2.0		Land drained	104.2		306.7	
..... acre-feet					Average per farm				
Land irrigated by—					Artificial ponds, pits, reservoirs, and earthen				
Furrows or ditches	262		(NA)		tanks	218		(NA)	
..... farms	90 625		(NA)		..... farms	641		(NA)	
..... acres .....					..... number	955		(NA)	

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

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000					
Farms with debt owed by farm operator (see text)		400		290		278	
..... farms		39 916		22 060		17 856	
Farms by size of debt owed:							
Under \$5,000		46		17		46	
\$5,000 to \$9,999		23		26		23	
\$10,000 to \$29,999		92		70		107	
\$30,000 to \$49,999		60		56		39	
\$50,000 and over		179		121		63	

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—											
150 days or more	147	147	375	261	2 156		Farms	326	147	159	149
25 to 149 days	159	369	828	1 713	670		Cash wages paid—\$1,000	2 948	2 156	670	122
Less than 25 days	149		708		122		Number of workers	1 911	375	828	708
Total contract labor	69	82	(NA)	(NA)	435	309	Farms with—				
Farms reporting number of contract workers furnished by contractor	37	(NA)	919	(NA)	235	(NA)	1 worker	109	77	61	57
							2 workers	61	32	38	22
							3 or 4 workers	57	18	25	26
							5 to 9 workers	52	14	16	28
							10 workers and over	47	6	19	16

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farms	10	(D)	4	(D)					
Land in farms	16 892	(D)	16 107	(D)	Land in Farms According to Use				
Average size of farm	1 689	(D)	4 027	(D)	Total cropland	9	(D)	4	(D)
Approximate land area	242 560	(D)	242 560	(D)	Harvested cropland	6 068	(D)	5 860	(D)
Proportion in farms	7.0	(D)	6.6	(D)	Other cropland	7	(D)	3	(D)
Value of land and buildings	1 504	(D)	698	(D)	Farms by acres harvested:	952	(D)	810	(D)
Average per farm	150 432	(D)	174 585	(D)	1 to 9 acres	-	(D)	-	(D)
Average per acre	89	(D)	43	(D)	10 to 19 acres	2	(D)	-	(D)
Farms by size:					20 to 29 acres	-	(D)	-	(D)
1 to 9 acres	1	(D)	-	(D)	30 to 49 acres	1	(D)	-	(D)
10 to 49 acres	1	(D)	-	(D)	50 to 99 acres	1	(D)	-	(D)
50 to 69 acres	-	(D)	-	(D)	100 to 199 acres	1	(D)	1	(D)
70 to 99 acres	1	(D)	-	(D)	200 to 499 acres	2	(D)	2	(D)
100 to 139 acres	1	(D)	-	(D)	500 to 999 acres	-	(D)	-	(D)
140 to 179 acres	1	(D)	-	(D)	1,000 acres and over	-	(D)	-	(D)
180 to 219 acres	1	(D)	1	(D)	Cropland used only for pasture or grazing	5	(D)	3	(D)
220 to 259 acres	-	(D)	-	(D)	Other cropland (see text)	5 116	(D)	5 050	(D)
260 to 499 acres	1	(D)	-	(D)	Total woodland	3	(D)	2	(D)
500 to 999 acres	2	(D)	2	(D)	Woodland not pastured	281	(D)	238	(D)
1,000 to 1,999 acres	-	(D)	-	(D)	Other land (see text)	10	(D)	4	(D)
2,000 acres and over	1	(D)	1	(D)	Irrigated land	10 543	(D)	10 009	(D)
						8	(D)	4	(D)
						5 090	(D)	4 910	(D)

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farm operators	10	(D)	4	(D)	Farms by type of organization—Con.				
Land in farms	16 892	(D)	16 107	(D)	Partnership	(NA)	(NA)	-	(D)
Harvested cropland	952	(D)	810	(D)	Corporation	(NA)	(NA)	-	(D)
Farms by tenure of farm operator:					Other	(NA)	(NA)	-	(D)
Full owners	4	(D)	-	(D)	Farm operators by age group:?				
Land in farms	596	(D)	-	(D)	Under 25 years	-	(D)	-	(D)
Harvested cropland	62	(D)	-	(D)	25 to 34 years	-	(D)	-	(D)
Part owners	2	(D)	1	(D)	35 to 44 years	1	(D)	1	(D)
Land in farms	238	(D)	189	(D)	45 to 54 years	4	(D)	3	(D)
Harvested cropland	180	(D)	180	(D)	55 to 64 years	5	(D)	-	(D)
Tenants	4	(D)	3	(D)	65 years and over	-	(D)	-	(D)
Land in farms	16 058	(D)	15 918	(D)	Average age	52.4	(D)	46.0	(D)
Harvested cropland	710	(D)	630	(D)	Farm operators by place of residence:?				
Percent of tenancy	40.0	(D)	75.0	(D)	On farm operated	6	(D)	3	(D)
Black and other races, see text—					On another farm	1	(D)	1	(D)
Farm operators by tenure: ¹					In a rural area, not an a farm	-	(D)	-	(D)
All farm operators	-	(D)	-	(D)	In a city, town, or urban area	-	(D)	-	(D)
Land in farms	-	(D)	-	(D)	Farm operators reporting days of work off farm:?				
Harvested cropland	-	(D)	-	(D)	None	6	(NA)	2	(NA)
Full owners	-	(D)	-	(D)	1 to 49 days	-	(D)	-	(D)
Land in farms	-	(D)	-	(D)	50 to 99 days	-	(D)	-	(D)
Harvested cropland	-	(D)	-	(D)	100 to 149 days	-	(D)	-	(D)
Part owners	-	(D)	-	(D)	150 to 199 days	-	(D)	-	(D)
Land in farms	-	(D)	-	(D)	200 days and over	4	(D)	2	(D)
Harvested cropland	-	(D)	-	(D)	Farm operators by principal occupation:?				
Tenants	-	(D)	-	(D)	Farming	3	(NA)	2	(NA)
Land in farms	-	(D)	-	(D)	Other	7	(NA)	2	(NA)
Harvested cropland	-	(D)	-	(D)	Farm operators reporting utilization of futures market	(NA)	(NA)	-	(NA)
Percent of tenancy	-	(D)	-	(D)	Farm operators reporting agricultural contracts	(NA)	(NA)	-	(NA)
Farms by type of organization:									
Individual or family	(NA)	(NA)	4	(D)					
Land in farms	(NA)	(NA)	16 107	(D)					

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over.....	1	(D)	1	(D)			
\$40,000 to \$99,999.....	6	(D)	6	(D)			
\$20,000 to \$39,999.....	—	(D)	—	(D)			
\$10,000 to \$19,999.....	—	(D)	—	(D)			
\$5,000 to \$9,999.....	2	(D)	2	(D)			
\$2,500 to \$4,999.....	—	(D)	—	(D)			
Under \$2,500 (see text):							
\$2,000 to \$2,499.....	7	(D)	1	(D)			
\$1,500 to \$1,999.....	1	(D)	(X)	(X)			
\$1,000 to \$1,499.....	1	(D)	(X)	(X)			
Under \$1,000 (see text).....	5	(D)	(X)	(X)			
Market value of agricultural products sold:							
\$1,000.....	293	(D)	286	(D)			
Average per farm..... dollars	29 290	(D)	71 617	(D)			
Crops, including hay:							
forms.....	2	(D)	2	(NA)			
\$1,000.....	6	(D)	6	(D)			
Nursery and greenhouse products:							
forms.....	—	(D)	—	(D)			
\$1,000.....	—	(D)	—	(D)			
Forest products:							
forms.....	—	(D)	—	(D)			
\$1,000.....	—	(D)	—	(D)			
Livestock, poultry, and their products:							
forms.....	10	(D)	4	(D)			
\$1,000.....	287	(D)	280	(D)			
Poultry and poultry products:							
forms.....	—	(NA)	—	(D)			
\$1,000.....	—	(NA)	—	(D)			
Specified products sold:							
Crops:							
forms.....	2			(NA)			
\$1,000.....	6		6	(D)			
Grains:							
forms.....	—		—	(D)			
\$1,000.....	—		—	(D)			
Tabacco:							
forms.....	—		—	(D)			
\$1,000.....	—		—	(D)			
Cotton and cottonseed:							
forms.....	—		—	(D)			
\$1,000.....	—		—	(D)			
Field seeds, hay, forage, and silage:							
forms.....	2		2	(D)			
\$1,000.....	6		6	(D)			
Other field crops:							
forms.....	—		—	(D)			
\$1,000.....	—		—	(D)			
Vegetables, sweet corn, and melons:							
forms.....	—		—	(D)			
\$1,000.....	—		—	(D)			
Fruits, nuts, and berries:							
forms.....	—		—	(D)			
\$1,000.....	—		—	(D)			
Livestock, poultry, and their products:							
forms.....	4		4	(D)			
\$1,000.....	280		280	(D)			
Poultry and poultry products:							
forms.....	—		—	(D)			
\$1,000.....	—		—	(D)			
Dairy products:							
forms.....	—		—	(D)			
\$1,000.....	—		—	(D)			
Cattle and calves:							
forms.....	3		3	(NA)			
\$1,000.....	280		280	(D)			
Hogs and pigs:							
forms.....	—		—	(NA)			
\$1,000.....	—		—	(D)			
Sheep, lambs, and wool:							
forms.....	2		2	(NA)			
\$1,000.....	(Z)		(Z)	(D)			
Other livestock and livestock products:							
forms.....	1		1	(D)			
\$1,000.....	(Z)		(Z)	(D)			

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969		1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹:	3	(NA)	1	(NA)	Total family income from off-farm sources ²	3	3
Income from farm-related sources before taxes and expenses¹:					forms.....	24	24
forms.....	4	(NA)	4	(NA)	\$1,000.....	3	3
\$1,000.....	45	(NA)	45	(NA)	Nonfarm business, excluding farm related:	23	23
Customwork and other agricultural services:					forms.....	—	—
forms.....	1	(D)	1	(D)	\$1,000.....	—	—
\$1,000.....	2	(D)	2	(D)	Cash wages, salaries, commissions, and tips:	—	—
Recreational services:					forms.....	—	—
forms.....	—	(D)	—	(D)	\$1,000.....	—	—
\$1,000.....	—	(D)	—	(D)	Interest, dividends, or royalties:	2	1
Government farm programs:					forms.....	1	1
forms.....	1	(D)	1	(D)	\$1,000.....	—	—
\$1,000.....	(Z)	(D)	(Z)	(D)	Federal Social Security, pensions, retirement pay, etc.:	—	—
Rent of farmland or from lease or sale of allotments:					forms.....	—	—
forms.....	3	(NA)	3	(NA)	\$1,000.....	—	—
\$1,000.....	(D)	(NA)	(D)	(NA)	Rent income of nonfarm property:	—	—
Other farm-related sources:					forms.....	—	—
forms.....	—	(NA)	—	(NA)	\$1,000.....	—	—
\$1,000.....	—	(NA)	—	(NA)			
Expenses for farm-related income sources¹:							
forms.....	2	(NA)	2	(NA)			
\$1,000.....	(D)	(NA)	(D)	(NA)			

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses:									
forms.....	10	(D)	4	(D)	Seeds, bulbs, plants, and trees purchased:				
\$1,000.....	362	(D)	348	(D)	forms.....	—	(D)	—	(D)
Farms with—					\$1,000.....	—	(D)	—	(D)
\$1 to \$999.....	2	(D)	1	(D)	Commercial fertilizer purchased:				
\$1,000 to \$1,999.....	2	(D)	—	(D)	forms.....	1	(D)	—	(D)
\$2,000 to \$2,999.....	—	(D)	—	(D)	\$1,000.....	(Z)	(D)	—	(D)
\$3,000 to \$4,999.....	3	(D)	—	(D)	Other agricultural chemicals purchased:				
\$5,000 to \$9,999.....	2	(D)	2	(D)	forms.....	—	(NA)	—	(NA)
\$10,000 to \$19,999.....	—	(D)	—	(D)	\$1,000.....	—	(D)	—	(D)
\$20,000 to \$39,999.....	—	(D)	—	(D)	Lime:				
\$40,000 to \$59,999.....	—	(D)	—	(D)	forms.....	(NA)	(D)	—	(D)
\$60,000 and over.....	1		1	(D)	\$1,000.....	(NA)	(D)	—	(D)
Livestock and poultry purchased:					Gasoline and other petroleum fuel and oil for farm business:				
forms.....	3	(D)	2	(D)	forms.....	10	(D)	4	(D)
\$1,000.....	(D)	(D)	(D)	(D)	\$1,000.....	7	(D)	6	(D)
Feed for livestock and poultry purchased:					Gasoline:				
forms.....	8	(D)	4	(D)	forms.....	(NA)	(NA)	4	(D)
\$1,000.....	29	(D)	23	(D)	\$1,000.....	(NA)	(NA)	5	(D)
Commercially mixed formula feeds:					Diesel oil:				
forms.....	5	(D)	2	(D)	forms.....	(NA)	(NA)	1	(D)
\$1,000.....	(D)	(D)	(D)	(D)	\$1,000.....	(NA)	(NA)	(Z)	(D)
Feed ingredients:					LP gas, butane, and propane:				
forms.....	(NA)	(NA)	2	(D)	forms.....	(NA)	(NA)	1	(D)
\$1,000.....	(NA)	(NA)	1	(D)	\$1,000.....	(NA)	(NA)	(Z)	(D)
Whole grains:					Motor oil, grease, piped gas, kerosene, and fuel oil:				
forms.....	(NA)	(NA)	—	(D)	forms.....	(NA)	(NA)	4	(D)
\$1,000.....	(NA)	(NA)	—	(D)	\$1,000.....	(NA)	(NA)	1	(D)
Hay, green chop, and silage:					Hired farm labor:				
forms.....	(NA)	(NA)	—	(D)	forms.....	4	(D)	3	(D)
\$1,000.....	(NA)	(NA)	—	(D)	\$1,000.....	7	(D)	7	(D)
Animal health costs for livestock and poultry:					Contract labor:				
forms.....	(NA)	(NA)	4	(NA)	forms.....	—	(D)	—	(D)
\$1,000.....	(NA)	(NA)	3	(NA)	\$1,000.....	—	(D)	—	(D)
					Machine hire and customwork:				
					forms.....	—	(D)	—	(D)
					\$1,000.....	—	(D)	—	(D)
					All other production expenses:				
					forms.....	9	(D)	3	(D)
					\$1,000.....	17	(D)	10	(D)

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment..... farms.....	9	(D)	4	(D)	Grain and bean combines, self-propelled..... farms.....	-	(D)	-	(D)
..... \$1,000.....	87	(D)	60	(D)	..... number.....	-	(D)	-	(D)
Average per farm..... dollars.....	9 697	(D)	14 950	(D)	..... mfd in last 5 years, number.....	-	(D)	-	(D)
Farms by value group:									
\$1 to \$999.....	3	(D)	-	(D)	Corn heads for combines..... farms.....	-	(D)	-	(D)
\$1,000 to \$4,999.....	1	(D)	-	(D)	..... number.....	-	(D)	-	(D)
\$5,000 to \$9,999.....	1	(D)	-	(D)	..... mfd in last 5 years, number.....	-	(D)	-	(D)
\$10,000 to \$19,999.....	4	(D)	3	(D)	Other cornpickers and picker-shellers..... farms.....	-	-	-	(D)
\$20,000 to \$29,999.....	1	(D)	1	(D)	..... number.....	-	-	-	(D)
\$30,000 to \$49,999.....	-	(D)	-	(D)	..... mfd in last 5 years, number.....	-	-	-	(D)
\$50,000 to \$69,999.....	-	(D)	-	(D)	Mower conditioners..... farms.....	1	(NA)	1	(NA)
\$70,000 and over.....	-	(D)	-	(D)	..... number.....	1	(NA)	1	(NA)
Selected Machinery and Equipment									
Automobiles..... farms.....	8	(D)	4	(D)	..... mfd in last 5 years, number.....	-	(NA)	-	(NA)
..... number.....	9	(D)	4	(D)	Pickup balers..... farms.....	5	(D)	3	(D)
..... mfd in last 5 years, number.....	2	(D)	1	(D)	..... number.....	5	(D)	3	(D)
Motor trucks, including pickups..... farms.....	9	(D)	4	(D)	..... mfd in last 5 years, number.....	-	(D)	-	(D)
..... number.....	10	(D)	4	(D)	Windrowers, pull and self-propelled..... farms.....	2	(NA)	2	(D)
..... mfd in last 5 years, number.....	4	(D)	3	(D)	..... number.....	2	(NA)	2	(D)
Wheel tractors..... farms.....	6	(D)	3	(D)	..... mfd in last 5 years, number.....	-	(NA)	-	(D)
..... number.....	10	(D)	6	(D)	Field forage harvesters, shear bar or flywheel type..... farms.....	-	(NA)	-	(D)
..... mfd in last 5 years, number.....	-	(D)	-	(D)	..... number.....	-	(NA)	-	(D)
Crawler tractors..... farms.....	-	-	-	(D)	..... mfd in last 5 years, number.....	-	(NA)	-	(D)
..... number.....	-	-	-	(D)					
..... mfd in last 5 years, number.....	-	-	-	(D)					

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	(X)	4	(X)	10	(X)	4	(X)	(D)
Any cattle, hogs, or sheep..... 1974.....	8	(X)	3	(X)	9	(X)	3	(X)	(D)
..... 1969.....	(D)	(X)	(D)	(X)	(D)	(X)	(D)	(X)	(NA)
Cattle and calves..... 1974.....	8	2 311	3	2 132	9	1 905	3	(D)	(D)
..... 1969.....	(D)	(C)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Farms with—									
1 to 4..... 1974.....	-	-	-	-	2	3	-	-	-
5 to 9..... 1974.....	-	-	-	-	-	-	-	-	-
10 to 19..... 1974.....	1	10	-	-	3	42	-	-	-
20 to 49..... 1974.....	2	51	-	-	3	60	2	40	5
50 to 99..... 1974.....	4	(D)	2	(D)	-	-	-	-	-
100 to 199..... 1974.....	-	-	-	-	-	-	-	-	-
200 to 499..... 1974.....	-	-	-	-	-	-	-	-	-
500 and over..... 1974.....	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved..... 1974.....	6	229	2	102	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(D)	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	6	227	2	102	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	-	(D)	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	1	2	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(D)	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	-	(X)	-
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	(D)	(X)	(D)
Inventory, 1974									
All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over					
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	6	227	2	102	Cattle sold.....	3	(D)	(D)	
Farms with—					Farms with—				
1 to 4.....	-	-	-	-	1 to 4.....	2	2	1	
5 to 9.....	1	8	-	-	5 to 9.....	-	-	-	
10 to 19.....	1	15	-	-	10 to 19.....	-	-	-	
20 to 49.....	-	-	-	-	20 to 49.....	-	-	-	
50 to 99.....	4	204	2	102	50 to 99.....	-	-	-	
100 to 199.....	-	-	-	-	100 to 199.....	-	-	-	
200 to 499.....	-	-	-	-	200 to 499.....	-	-	-	
500 and over.....	-	-	-	-	500 and over.....	1	(D)	(D)	
Milk cows.....	1	2	-	-	Calves sold.....	2	38	4	
Farms with—					Farms with—				
1 or 2.....	1	2	-	-	1 or 2.....	-	-	-	
3 or 4.....	-	-	-	-	3 or 4.....	-	-	-	
5 to 9.....	-	-	-	-	5 to 9.....	-	-	-	
10 to 19.....	-	-	-	-	10 to 19.....	2	38	4	
20 to 49.....	-	-	-	-	20 to 49.....	-	-	-	
50 to 99.....	-	-	-	-	50 to 99.....	-	-	-	
100 to 199.....	-	-	-	-	100 to 199.....	-	-	-	
200 to 499.....	-	-	-	-	200 to 499.....	-	-	-	
500 and over.....	-	-	-	-	500 and over.....	-	-	-	

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.....	3	1 016	Cattle fattened on grains and concentrates.....	—	—	—
1974.....	(D)	(D)	1974.....	(D)	(D)	(NA)
1969.....			1969.....			
Beef heifers.....	3	1 016	Farms with—			
1974.....			1 to 9.....	—	—	—
Milk heifers.....	—	—	10 to 19.....	—	—	—
1974.....			20 to 49.....	—	—	—
Steers, steer calves, bulls, and bull calves.....	3	1 014	50 to 99.....	—	—	—
1974.....	(D)	(D)	100 to 199.....	—	—	—
1969.....			200 to 499.....	—	—	—
			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.....	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)
1969.....									
Farms with—									
1 to 4.....	—	—	—	—	—	—	—	—	—
5 to 9.....	—	—	—	—	—	—	—	—	—
10 to 24.....	—	—	—	—	—	—	—	—	—
25 to 49.....	—	—	—	—	—	—	—	—	—
50 to 99.....	—	—	—	—	—	—	—	—	—
100 to 199.....	—	—	—	—	—	—	—	—	—
200 to 499.....	—	—	—	—	—	—	—	—	—
500 and over.....	—	—	—	—	—	—	—	—	—
Feeder pigs sold.....	(X)	(X)	(X)	(X)	(D)	(D)	(D)	(D)	(NA)
1974.....	(X)	(X)	(X)	(X)	(D)	(D)	(D)	(D)	(NA)
1969.....									
Sheep and lambs.....	2	50	2	50	2	4	2	4	(NA)
1974.....	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)
1969.....									
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	2	40	320
1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(X)	(Z)
1969.....									
Sheep, lambs, and wool.....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1974.....	(NA)	(NA)	(D)	(D)	(NA)	(NA)	(D)	(D)	(NA)
1969.....									
Goats.....	7	64	3	47	1	2	1	2	(Z)
1974.....	(D)	(D)	(NA)	(NA)	(D)	(D)	(NA)	(NA)	(NA)
1969.....									
Horses and ponies.....									
1974.....									
1969.....									
	Inventory— Farms with sales of \$2,500 and over				Inventory				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Hogs and pigs used or to be used for breeding.....	—	—	—	—	—	—	—	—	
1974.....	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	
1969.....									
Other hogs and pigs.....	—	—	—	—	—	—	—	—	
1974.....	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	
1969.....									
Lambs under 1 year old.....	2	14	—	—	—	—	—	—	
1974.....	2	14	—	—	—	—	—	—	
1969.....									
Ewes 1 year old or older.....	2	30	—	—	—	—	—	—	
1974.....	2	30	—	—	—	—	—	—	
1969.....									
Rams and wethers.....	2	6	—	—	—	—	—	—	
1974.....	2	6	—	—	—	—	—	—	
1969.....									
	Litters of pigs farrowed between—				Litters of pigs farrowed between—				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
December 1 of preceding year and November 30.....	—	—	—	—	—	—	—	—	
1974.....	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	
1969.....									
December 1 of preceding year and May 31.....	—	—	—	—	—	—	—	—	
1974.....	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	
1969.....									
June 1 and November 30.....	—	—	—	—	—	—	—	—	
1974.....	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	
1969.....									

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry.....	1	(X)	—	(X)	—	(X)	—	(X)
1974.....	(NA)	(X)	(D)	(X)	(NA)	(X)	(D)	(X)
1969.....								
Chickens 3 months old or older.....	1	5	—	—	—	—	—	—
1974.....	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
1969.....								
Hens and pullets of laying age.....	1	5	—	—	—	—	—	—
1974.....	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
1969.....								
Farms with—								
1 to 99.....	1	5	—	—	—	—	—	—
1974.....	—	—	—	—	—	—	—	—
1969.....								
100 to 399.....	—	—	—	—	—	—	—	—
1974.....	—	—	—	—	—	—	—	—
1969.....								
400 to 1,599.....	—	—	—	—	—	—	—	—
1974.....	—	—	—	—	—	—	—	—
1969.....								
1,600 to 3,199.....	—	—	—	—	—	—	—	—
1974.....	—	—	—	—	—	—	—	—
1969.....								
3,200 to 9,999.....	—	—	—	—	—	—	—	—
1974.....	—	—	—	—	—	—	—	—
1969.....								
10,000 to 19,999.....	—	—	—	—	—	—	—	—
1974.....	—	—	—	—	—	—	—	—
1969.....								
20,000 to 49,999.....	—	—	—	—	—	—	—	—
1974.....	—	—	—	—	—	—	—	—
1969.....								
50,000 to 99,999.....	—	—	—	—	—	—	—	—
1974.....	—	—	—	—	—	—	—	—
1969.....								
100,000 and over.....	—	—	—	—	—	—	—	—
1974.....	—	—	—	—	—	—	—	—
1969.....								
Broilers and other meat-type chickens.....	—	—	—	—	—	—	—	—
1974.....	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
1969.....								
Poultry and poultry products sold, (\$1,000).....	(X)	(X)	(X)	(X)	(NA)	(NA)	(D)	(D)
1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	(D)	(D)
1969.....								

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

		Forms with sales of \$2,500 and over						Forms with sales of \$2,500 and over			
		Inventory		Sales				Inventory		Sales	
		Farms	Number	Farms	Number			Farms	Number	Farms	Number
Hens and pullets of laying age	1974..	—	—	—	—	Turkeys	1974..	—	—	—	—
	1969..	(D)	(D)	(D)	(D)		1969..	(D)	(D)	(D)	(D)
Hens for table or market egg production	1974..	—	—	—	—	Turkeys for slaughter	1974..	—	—	—	—
	1969..	—	—	—	—		1974..	—	—	—	—
Hens for hatching egg production	1974..	—	—	—	—	Heavy breed	1974..	—	—	—	—
	1969..	—	—	—	—	Light breed	1974..	—	—	—	—
Pullets 3 months old or older	1974..	—	—	—	—	Turkey hens for breeding	1974..	—	—	—	—
	1969..	(D)	(D)	(D)	(D)		1969..	(D)	(D)	(D)	(D)
Roosters and mole chickens for breeding	1974..	—	—	—	—	Other poultry	1974..	—	(X)	—	(X)
	1969..	—	—	—	—		1969..	(D)	(X)	(D)	(X)
Pullet chicks and pullets under 3 months old	1974..	—	—	—	—						

Table 10. Crops: 1974 and 1969

		All forms					
		Farms		Acres		Quantity harvested	
		1974	1969	1974	1969	1974	1969
Corn for all purposes	1974..	—	(D)	—	(D)	(X)	(X)
	1969..	—	(D)	—	(D)	(X)	(X)
Sorghums for all purposes	1974..	—	(D)	—	(D)	—	(D)
	1969..	—	(D)	—	(D)	—	(D)
Soybeans for beans (bushels)	1974..	—	(D)	—	(D)	—	(D)
	1969..	—	(D)	—	(D)	—	(D)
Peanuts for nuts (pounds)	1974..	—	(D)	—	(D)	—	(D)
	1969..	—	(D)	—	(D)	—	(D)
Wheat (bushels)	1974..	—	(D)	—	(D)	—	(D)
	1969..	—	(D)	—	(D)	(X)	(X)
Other small grains for grain	1974..	—	(D)	—	(D)	—	(D)
	1969..	—	(D)	—	(D)	—	(D)
Cotton (bales)	1974..	—	(D)	—	(D)	—	(D)
	1969..	—	(D)	—	(D)	—	(D)
Tobacco (pounds)	1974..	—	(D)	—	(D)	—	(D)
	1969..	—	(D)	—	(D)	—	(D)
Irish potatoes (hundredweight)	1974..	—	(NA)	—	(NA)	—	(NA)
	1969..	—	(NA)	—	(NA)	—	(NA)
Sweetpotatoes (bushels)	1974..	—	(D)	—	(D)	—	(D)
	1969..	7	(D)	952	(D)	699	(D)
Hay crops (tons, dry)	1974..	—	(D)	—	(D)	(X)	(X)
	1969..	—	(D)	—	(D)	(X)	(X)
Vegetables, sweet corn, or melons for sale	1974..	—	(D)	—	(D)	(X)	(X)
	1969..	—	(D)	—	(D)	(X)	(X)
Land in orchards	1974..	—	(D)	—	(D)	(X)	(X)
	1969..	—	(D)	—	(D)	(X)	(X)
Berries for sale	1974..	—	(D)	—	(D)	(X)	(X)
	1969..	—	(NA)	—	(D)	(X)	(X)
Other crops	1974..	—	(D)	—	(D)	(X)	(X)
	1969..	—	(D)	—	(D)	(X)	(X)

		Forms with sales of \$2,500 and over							
		Farms		Acres		Quantity harvested		Irrigated land	
		1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	1974..	—	(D)	—	(D)	—	(D)	—	(D)
	1969..	—	(D)	—	(D)	—	(D)	—	(D)
Corn for silage or green chop (tons, green)	1974..	—	(D)	—	(D)	—	(D)	—	(D)
	1969..	—	(D)	—	(D)	(X)	(X)	—	(D)
Corn for dry fodder, hogged or grazed	1974..	—	(D)	—	(D)	—	(D)	—	(D)
	1969..	—	(D)	—	(D)	—	(D)	—	(D)
Sorghums for grain (bushels)	1974..	—	(D)	—	(D)	—	(D)	—	(D)
	1969..	—	(NA)	—	(D)	(X)	(X)	(NA)	(D)
Sorghums for silage, fodder, hay, etc.	1974..	—	(D)	—	(D)	—	(D)	—	(D)
	1969..	—	(D)	—	(D)	—	(D)	—	(D)
Alfalfa hay (tons, dry)	1974..	—	(D)	—	(D)	—	(D)	—	(D)
	1969..	—	(D)	—	(D)	—	(D)	—	(D)

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							
		Forms		Acres		Quantity		Total		Dry		Liquid	
		1974	1969	1974	1969	1974	1969	Forms	Acres	Forms	Tons	Forms	Tons
Cropland used only for pasture	1974..	3	5 050	(X)	(X)	3	4 050	—	—	—	—	—	—
	1969..	(D)	(D)	(X)	(X)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Improved pasture	1974..	2	50	(X)	(X)	2	50	—	—	—	—	—	—
	1969..	(D)	(D)	(X)	(X)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Corn for all purposes	1974..	—	—	(X)	(X)	—	—	—	—	—	—	—	—
	1969..	(D)	(D)	(X)	(X)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Sorghums for all purposes	1974..	—	—	(X)	(X)	—	—	—	—	—	—	—	—
	1969..	(D)	(D)	(X)	(X)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Wheat (bushels)	1974..	—	—	(X)	(X)	—	—	—	—	—	—	—	—
	1969..	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(D)	(NA)	(D)
Oats (bushels)	1974..	—	—	(X)	(X)	—	—	—	—	—	—	—	—
	1969..	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(D)	(NA)	(D)
Barley (bushels)	1974..	—	—	(X)	(X)	—	—	—	—	—	—	—	—
	1969..	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(D)	(NA)	(D)
Rye (bushels)	1974..	—	—	(X)	(X)	—	—	—	—	—	—	—	—
	1969..	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(D)	(NA)	(D)
Other small grains for grain	1974..	—	—	(X)	(X)	—	—	—	—	—	—	—	—
	1969..	—	—	(X)	(X)	—	—	—	—	—	—	—	—
Soybeans for beans (bushels)	1974..	—	—	(X)	(X)	—	—	—	—	—	—	—	—
	1969..	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(D)	(NA)	(D)
Peanuts for nuts (pounds)	1974..	—	—	(X)	(X)	—	—	—	—	—	—	—	—
	1969..	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(D)	(NA)	(D)
Hay crops (tons, dry)	1974..	3	810	(X)	(X)	3	810	—	—	—	—	—	—
	1969..	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Field seed crops	1974..	—	—	(X)	(X)	—	—	—	—	—	—	—	—
	1969..	(D)	(D)	(X)	(X)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Cotton (bales)	1974..	—	—	(X)	(X)	—	—	—	—	—	—	—	—
	1969..	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(D)	(NA)	(D)
Tobacco (pounds)	1974..	—	—	(X)	(X)	—	—	—	—	—	—	—	—
	1969..	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(D)	(NA)	(D)
Irish potatoes (hundredweight)	1974..	—	—	(X)	(X)	—	—	—	—	—	—	—	—
	1969..	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(D)	(NA)	(D)
Vegetables, sweet corn, or melons for sale	1974..	—	—	(X)	(X)	—	—	—	—	—	—	—	—
	1969..	(D)	(D)	(X)	(X)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Land in orchards	1974..	—	—	(X)	(X)	—	—	—	—	—	—	—	—
	1969..	(D)	(D)	(X)	(X)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974		(X)	—	—	—	—	—	—	—	—
	1969	(D)	(X)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Nursery and greenhouse products	1974		(X)	—	—	—	—	—	—	—	—
	1969	(D)	(X)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Other crops	1974		(X)	—	—	—	—	—	—	—	—

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	—	—	(D)	—	Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	(D)
\$1,000	—	—	(D)	—	Diseases in crops and orchards	—	—	—	(D)
Commercial fertilizer	—	—	(D)	—	acres on which used	—	—	—	(D)
acres on which used	—	—	(D)	—	Weeds or grass in crops	—	—	—	(D)
tons	—	—	(D)	—	acres on which used	—	—	—	(D)
\$1,000	—	—	(D)	—	Weeds or brush in pasture	—	—	—	(D)
Lime	—	—	(D)	—	acres on which used	—	—	—	(D)
acres on which used	—	—	(D)	—	Weeds on all other land	—	—	—	(NA)
tons	—	—	(D)	—	acres on which used	—	—	—	(NA)
\$1,000	—	—	(D)	—	Insects on hay crops	—	—	—	(NA)
Sprays, dusts, granules, fumigants, etc. to control—	—	—	(D)	—	acres on which used	—	—	—	(NA)
Insects on hay crops	—	—	(D)	—	Chemicals for defoliation or for growth control	—	—	—	(D)
acres on which used	—	—	(D)	—	of crops or thinning of fruit	—	—	—	(D)
\$1,000	—	—	(D)	—	acres on which used	—	—	—	(D)
Insects on other crops	—	—	(D)	—	Insect control on livestock and poultry	—	—	—	(D)
acres on which used	—	—	(D)	—	Other chemicals (see text)	—	—	—	(NA)
\$1,000	—	—	(D)	—	farms	—	—	—	(NA)
Nematodes in crops	—	—	(D)	—	acres	—	—	—	(NA)
acres on which used	—	—	(D)	—					
\$1,000	—	—	(D)	—					

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	4	—	(D)	—	Land irrigated by—Continued	—	—	—	(NA)
Proportion of farms	100.0	—	(D)	—	Self-propelled sprinkler systems	—	—	—	(NA)
Total land irrigated	4 910	—	(D)	—	Other sprinkler systems	—	—	—	(NA)
Average per farm	1227.5	—	(D)	—	Land in irrigated farms	16 107	—	—	(D)
Cropland irrigated	4	—	(D)	—	Cropland	5 860	—	—	(D)
Harvested cropland irrigated	4 860	—	(D)	—	Harvested cropland	810	—	—	(D)
acres	3	—	(D)	—	Farms not irrigated in 1974 but irrigated	—	—	—	(X)
acres	810	—	(D)	—	between 1970 and 1973	—	—	—	(X)
Cropland pasture irrigated	3	—	(D)	—	acres irrigated in most recent year	—	—	—	(D)
acres	4 050	—	(D)	—	Farms with artificial drainage	—	—	—	(D)
Other cropland irrigated	—	—	(NA)	—	Proportion of farms	—	—	—	(D)
acres	—	—	(D)	—	Land in farms with drainage	—	—	—	(D)
Pasture irrigated, other than cropland pasture	2	—	(D)	—	Land drained	—	—	—	(D)
acres	50	—	(D)	—	Average per farm	—	—	—	(D)
Estimated quantity of irrigation water applied	13 975	—	(D)	—	Artificial ponds, pits, reservoirs, and earthen	—	—	—	(NA)
Average per acre irrigated	2.8	—	(D)	—	tanks	—	—	—	(NA)
Land irrigated by—	—	—	(NA)	—	number	—	—	—	(NA)
Furrows or ditches	1	—	(NA)	—	acres	—	—	—	(NA)
acres	180	—	(NA)	—					

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

	Farms	Total operator debt		
		Secured by real estate	Not secured by real estate	
Farms with debt owed by farm operator (see text)	1	1	1	—
\$1,000	1	1	1	—
Farms by size of debt owed:				
Under \$5,000	1	1	1	—
\$5,000 to \$9,999	—	—	—	—
\$10,000 to \$29,999	—	—	—	—
\$30,000 to \$49,999	—	—	—	—
\$50,000 and over	—	—	—	—

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—							3	—	3	2
150 days or more	—	(D)	—	(D)	—	—	7	—	7	(Z)
25 to 149 days	3	(D)	6	(D)	7	(D)	8	—	6	2
Less than 25 days	2	(D)	2	(D)	(Z)	(D)				
Total contract labor	—	(D)	(NA)	(NA)	—	(D)				
Farms reporting number of contract workers furnished by contractor	—	(NA)	—	(NA)	—	(NA)				
							Farms with—			
							1 worker	—	—	2
							2 workers	1	3	—
							3 or 4 workers	2	—	—
							5 to 9 workers	—	—	—
							10 workers and over	—	—	—

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over.....	10	29	9	29			
\$40,000 to \$99,999.....	33	62	32	62			
\$20,000 to \$39,999.....	67		67				
\$10,000 to \$19,999.....	65	83	65	83			
\$5,000 to \$9,999.....	89	99	89	99			
\$2,500 to \$4,999.....	62	102	62	100			
Under \$2,500 (see text).....	201	220	21	22			
\$2,000 to \$2,499.....	22	28	(X)	(X)			
\$1,500 to \$1,999.....	42	29	(X)	(X)			
\$1,000 to \$1,499.....	64	47	(X)	(X)			
Under \$1,000 (see text).....	73	116	(X)	(X)			
Market value of agricultural products sold							
\$1,000.....	7 885	6 628	7 470	6 136			
Average per farm.....	14 962	11 140	21 654	15 534			
Crops, including hay							
farms.....	239	320	156	(NA)			
\$1,000.....	1 662	1 199	1 551	1 053			
Nursery and greenhouse products							
farms.....	8		8	1			
\$1,000.....	50		50	(D)			
Forest products							
farms.....	4	12	3	7			
\$1,000.....	39	50	1	6			
Livestock, poultry, and their products							
farms.....	419	464	298	351			
\$1,000.....	6 134	5 379	5 868	5 077			
Poultry and poultry products							
farms.....	35	(NA)	28	27			
\$1,000.....	46	(NA)	44	71			
Specified products sold:							
Crops.....							
\$1,000.....							
Grains.....							
\$1,000.....							
Tobacco.....							
\$1,000.....							
Cotton and cottonseed.....							
\$1,000.....							
Field seeds, hay, forage, and silage.....							
\$1,000.....							
Other field crops.....							
\$1,000.....							
Vegetables, sweet corn, and melons.....							
\$1,000.....							
Fruits, nuts, and berries.....							
\$1,000.....							
Livestock, poultry, and their products.....							
\$1,000.....							
Poultry and poultry products.....							
\$1,000.....							
Dairy products.....							
\$1,000.....							
Cattle and calves.....							
\$1,000.....							
Hogs and pigs.....							
\$1,000.....							
Sheep, lambs, and wool.....							
\$1,000.....							
Other livestock and livestock products.....							
\$1,000.....							

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969		1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹	237	(NA)	94	(NA)			
Income from farm-related sources before taxes and expenses¹							
farms.....	168	(NA)	134	(NA)			
\$1,000.....	348	(NA)	223	(NA)			
Customwork and other agricultural services							
farms.....	48	54	39	46			
\$1,000.....	51	43	48	31			
Recreational services							
farms.....	12	15	10	12			
\$1,000.....	81	124	20	68			
Government farm programs							
farms.....	52	213	49	174			
\$1,000.....	71	384	71	329			
Rent of farmland or from lease or sale of allotments							
farms.....	74	(NA)	49	(NA)			
\$1,000.....	139	(NA)	79	(NA)			
Other farm-related sources							
farms.....	7	(NA)	6	(NA)			
\$1,000.....	6	(NA)	6	(NA)			
Expenses for farm-related income sources¹							
farms.....	62	(NA)	50	(NA)			
\$1,000.....	134	(NA)	75	(NA)			
Total family income from off-farm sources²							
farms.....							
\$1,000.....							
Nonfarm business, excluding farm related							
farms.....							
\$1,000.....							
Cash wages, salaries, commissions, and tips							
farms.....							
\$1,000.....							
Interest, dividends, or royalties							
farms.....							
\$1,000.....							
Federal Social Security, pensions, retirement pay, etc.							
farms.....							
\$1,000.....							
Rent income of nonfarm property							
farms.....							
\$1,000.....							

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			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses									
farms.....	525	595	345	395					
\$1,000.....	8 376	6 085	7 720	5 455					
Farms with—									
\$1 to \$999.....	75	90	2	42					
\$1,000 to \$1,999.....	64	100	11						
\$2,000 to \$2,999.....	41	54	20	37					
\$3,000 to \$4,999.....	69	84	44	60					
\$5,000 to \$9,999.....	72	111	66	102					
\$10,000 to \$19,999.....	95		95	89					
\$20,000 to \$39,999.....	69		69	44					
\$40,000 to \$59,999.....	19	156	19						
\$60,000 and over.....	21		19	21					
Livestock and poultry purchased									
farms.....	243	268	179	199					
\$1,000.....	1 715	1 692	1 606	1 626					
Feed for livestock and poultry purchased									
farms.....	392	410	284	300					
\$1,000.....	1 416	691	1 312	602					
Commercially mixed formula feeds									
farms.....	278	278	217	217					
\$1,000.....	603	315	589	250					
Feed ingredients									
farms.....	(NA)	(NA)	99	82					
\$1,000.....	(NA)	(NA)	106	47					
Whole grains									
farms.....	(NA)	(NA)	157	105					
\$1,000.....	(NA)	(NA)	319	159					
Hay, green chop, and silage									
farms.....	(NA)	(NA)	70	89					
\$1,000.....	(NA)	(NA)	298	146					
Animal health costs for livestock and poultry									
farms.....	(NA)	(NA)	218	(NA)					
\$1,000.....	(NA)	(NA)	99	(NA)					
Seeds, bulbs, plants, and trees purchased									
farms.....	221	206	161	154					
\$1,000.....	80	54	73	43					
Commercial fertilizer purchased									
farms.....	208	247	158	204					
\$1,000.....	429	188	374	175					
Other agricultural chemicals purchased									
farms.....	112	(NA)	101	(NA)					
\$1,000.....	44	35	44	27					
Lime									
farms.....	(NA)								
\$1,000.....	(NA)								
Gasoline and other petroleum fuel and oil for farm business									
farms.....	519	590	342	395					
\$1,000.....	512	385	456	322					
Gasoline									
farms.....	(NA)	(NA)	335	388					
\$1,000.....	(NA)	(NA)	283	236					
Diesel oil									
farms.....	(NA)	(NA)	215	161					
\$1,000.....	(NA)	(NA)	105	46					
LP gas, butane, and propane									
farms.....	(NA)	(NA)	89	102					
\$1,000.....	(NA)	(NA)	29	16					
Motor oil, grease, piped gas, kerosene, and fuel oil									
farms.....	(NA)	(NA)	338	395					
\$1,000.....	(NA)	(NA)	39	25					
Hired farm labor									
farms.....	200	351	170	281					
\$1,000.....	760	605	643	459					
Contract labor									
farms.....	39	299	26	40					
\$1,000.....	20	143	16	21					
Machine hire and customwork									
farms.....	224		167	208					
\$1,000.....	145		122	93					
All other production expenses									
farms.....	489	533	344	387					
\$1,000.....	3 252	2 292	2 973	2 087					

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment	494	582	334	391					
\$1,000	8 746	5 070	6 879	4 172					
Average per farm	17 705	8 710	20 596	10 669					
Forms by value group:									
\$1 to \$999	2	23							
\$1,000 to \$4,999	76	245	30	114					
\$5,000 to \$9,999	104	128	50	107					
\$10,000 to \$19,999	156	123	107	112					
\$20,000 to \$29,999	85		80	36					
\$30,000 to \$49,999	54		52	20					
\$50,000 to \$69,999	10	63	10						
\$70,000 and over	7		5	2					
Selected Machinery and Equipment									
Automobiles	353	445	261	318					
mfd in last 5 years	255	308	188	227					
Motor trucks, including pickups	443	539	317	376					
mfd in last 5 years	270	324	207	242					
Wheel tractors	463	524	318	361					
mfd in last 5 years	125	270	92	219					
Crawler tractors	72		55	64					
mfd in last 5 years	1		1	10					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled	59	66	57	61					
mfd in last 5 years	3	20							
Corn heads for combines	1	8	1	3					
mfd in last 5 years	1	1							
Other cornpickers and picker-shellers	10		9	3					
mfd in last 5 years	1		1	1					
Mower conditioners	78	(NA)	63	(NA)					
mfd in last 5 years	28	(NA)	16	(NA)					
Pickup balers	223	269	188	224					
mfd in last 5 years	72	111	53	97					
Windrowers, pull and self-propelled	137	(NA)	120	101					
mfd in last 5 years	60	(NA)	42	75					
Field forage harvesters, shear bar or flywheel type	58	(NA)	52	44					
mfd in last 5 years	12	(NA)	12	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		
	Forms	Number	Forms	Number	Forms	Number	Forms	Number	Dollars (1,000)
Any livestock or poultry	433	(X)	302	(X)	419	(X)	298	(X)	5 868
Any cattle, hags, or sheep	402	(X)	285	(X)	404	(X)	290	(X)	5 010
Cattle and calves	431	(X)	320	(X)	441	(X)	336	(X)	(NA)
1969	387	39 740	275	35 636	389	25 488	280	24 199	4 536
1974	402	38 247	306	35 423	406	23 968	319	22 660	3 997
1969									
Farms with—									
1 to 4	16	41	10	29	64	152	12	34	6
5 to 9	26	196	5	39	37	273	11	88	17
10 to 19	45	607	13	173	79	1 059	52	726	142
20 to 49	107	3 747	59	2 042	91	2 725	89	2 677	507
50 to 99	77	5 370	74	5 213	65	4 398	65	4 398	858
100 to 199	61	8 729	61	8 729	27	3 673	26	3 518	594
200 to 499	40	11 172	40	11 172	20	5 382	19	4 932	894
500 and over	15	9 878	13	8 239	6	7 826	6	7 826	1 518
Cows and heifers that had calved									
1974	360	21 362	265	19 145	(NA)	(NA)	(NA)	(NA)	(NA)
1969	358	18 610	286	16 961	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	325	20 214	237	18 064	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	17 598	253	16 002	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	153	1 148	115	1 081	(NA)	(NA)	(NA)	(NA)	(NA)
1969	168	1 012	138	959	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold									
1974	(X)	(X)	(X)	(X)	(NA)	(X)	30	(X)	687
1969	(X)	(X)	(X)	(X)	(NA)	(X)	50	(X)	394
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over				
	Forms	Number	Forms	Number	Forms	Number	Forms	Number	Dollars (1,000)
Beef cows	325	20 214	237	18 064	Cattle sold				
Farms with—					Farms with—				
1 to 4	25	70	10	29	1 to 4	21	54	4	14
5 to 9	26	182	5	36	5 to 9	21	156	5	37
10 to 19	52	742	26	389	10 to 19	48	641	10	155
20 to 49	99	3 108	75	2 445	20 to 49	70	2 125	2	464
50 to 99	59	4 137	59	4 137	50 to 99	40	2 782	2	696
100 to 199	42	5 568	42	5 568	100 to 199	12	1 498	1	374
200 to 499	21	(D)	20	5 460	200 to 499	4	1 060	1	289
500 and over	1	(D)			500 and over	6	7 006	6	1 411
Milk cows	153	1 148	115	1 081	Colves sold				
Farms with—					Farms with—				
1 or 2	97	128	65	83	1 or 2	4	4	4	1
3 or 4	34	112	29	96	3 or 4	6	18	2	2
5 to 9	8	64	7	58	5 to 9	9	71	7	10
10 to 19					10 to 19	40	544	40	63
20 to 49	9	368	9	368	20 to 49	60	1 945	1	250
50 to 99	4	(D)	4	(D)	50 to 99	23	1 505	23	172
100 to 199					100 to 199	16	2 194	16	258
200 to 499	1	(D)	1	(D)	200 to 499	9	(D)	9	(D)
500 and over					500 and over	1	(D)	1	(D)

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	76	7 501	12	1 288	Turkeys	8	41	2	15
.....1969..	88	12 489	11	3 203	.....1969..	3	16	1	3
Hens for table or market egg production	74	7 376	12	1 288	Turkeys for slaughter	7	31	2	15
.....1974..	5	125	-	-	.....1974..	7	31	-	-
Hens for hatching egg production	-	-	-	-	Heavy breed	-	-	2	15
.....1974..	-	-	-	-	.....1974..	5	10	-	-
Pullets 3 months old or older	2	80	-	-	Light breed	5	10	1	3
.....1974..	5	1 158	-	-	.....1969..	3	16	-	-
.....1969..	-	-	-	-	Turkey hens for breeding	17	(X)	-	(X)
Roosters and male chickens for breeding	31	85	-	-	.....1974..	22	(X)	1	(X)
.....1974..	-	-	-	-	.....1969..	-	-	-	-
Pullet chicks and pullets under 3 months old	-	-	-	-	Other poultry	-	-	-	-
.....1974..	-	-	-	-	.....1974..	-	-	-	-
.....1969..	-	-	-	-	.....1969..	-	-	-	-

Table 10. Crops: 1974 and 1969

	All forms					
	Forms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	34	58	2 034	1 945	(X)	(X)
.....1969..	2	9	60	140	(X)	(X)
Sorghums for all purposes	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-
.....1974..	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-
Wheat (bushels)	133	178	10 426	11 610	171 553	249 844
.....1974..	96	155	2 867	4 630	(X)	(X)
Other small grains for grain	-	-	-	-	-	-
.....1974..	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-
.....1974..	6	(NA)	7	(NA)	406	(NA)
Irish potatoes (hundredweight)	-	(NA)	-	(NA)	-	(NA)
.....1969..	-	(NA)	-	(NA)	-	(NA)
Sweetpotatoes (bushels)	-	-	-	-	-	-
.....1974..	355	401	32 968	26 810	55 523	64 220
Hay crops (tons, dry)	2	5	6	7	(X)	(X)
.....1969..	18	24	57	102	(X)	(X)
Vegetables, sweet corn, or melons for sale	-	3	-	1	(X)	(X)
.....1974..	-	3	-	1	(X)	(X)
Land in orchards	-	-	-	-	-	-
.....1969..	33	(NA)	7 202	8 984	(X)	(X)
Berries for sale	-	-	-	-	-	-
.....1974..	-	-	-	-	-	-
Other crops	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-

	Farms with sales of \$2,500 and over							
	Forms		Acres		Quantity harvested		Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	4	3	318	64	18 195	1 350	3	2
.....1969..	28	49	1 685	1 683	15 182	27 232	28	48
Corn for silage or green chop (tons, green)	-	6	-	116	(X)	(X)	-	6
.....1974..	-	-	-	-	-	-	-	-
Corn for dry fodder, hogged or grazed	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	-
Sorghums for grain (bushels)	1	(NA)	30	95	(X)	(X)	1	(NA)
.....1974..	177	225	12 267	14 113	22 289	38 120	174	209
Sorghums for silage, fodder, hay, etc.	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	-
Alfalfa hay (tons, dry)	-	-	-	-	-	-	-	-
.....1974..	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	-

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

	Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Forms	Acres	Total		Dry		Liquid	
						Forms	Acres	Forms	Tons	Forms	Tons
Cropland used only for pasture	236	35 433	(X)	169	23 142	36	4 322	36	510	-	-
.....1969..	264	31 837	(X)	210	19 199	76	4 525	76	558	-	-
Improved pasture	52	22 187	(X)	23	6 969	11	1 830	11	183	-	-
.....1974..	149	39 704	(X)	98	12 834	29	2 362	29	130	-	-
.....1969..	32	2 003	(X)	31	1 836	32	1 792	32	334	-	-
Corn for all purposes	53	1 863	(X)	51	1 778	51	1 704	51	298	-	-
.....1974..	1	30	(X)	1	30	-	-	-	-	-	-
.....1969..	7	95	(X)	6	81	7	85	7	36	-	-
Sorghums for all purposes	112	10 179	164 546	57	1 432	14	646	14	54	-	-
.....1974..	137	10 248	228 327	83	2 684	26	1 327	(NA)	120	(NA)	(NA)
.....1969..	45	1 049	42 333	41	812	17	306	17	40	-	-
Wheat (bushels)	99	2 153	97 279	78	1 565	25	561	(NA)	57	(NA)	(NA)
.....1974..	38	1 427	25 881	24	469	11	301	11	37	-	-
.....1969..	71	1 969	69 351	50	837	22	397	(NA)	35	(NA)	(NA)
Oats (bushels)	-	-	-	-	-	-	-	-	-	-	-
.....1974..	2	24	240	-	-	-	-	(NA)	-	(NA)	(NA)
.....1969..	-	-	(X)	-	-	-	-	-	-	-	-
Other small grains for grain	-	-	-	-	-	-	-	-	-	-	-
.....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-
.....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-
.....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	-	-	-	-
Hay crops (tons, dry)	254	23 841	39 201	250	20 652	92	11 360	92	1 783	-	-
.....1974..	310	22 923	57 356	288	21 161	96	6 231	96	692	-	-
.....1969..	-	-	-	-	-	-	-	-	-	-	-
Field seed crops	-	-	-	-	-	-	-	-	-	-	-
.....1974..	4	155	(X)	3	125	1	50	1	3	-	-
.....1969..	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-
.....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-
.....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	3	4	320	3	3	2	2	(NA)	-	(NA)	(NA)
.....1974..	9	14	1 518	9	14	5	12	(NA)	4	(NA)	(NA)
.....1969..	-	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	2	6	(X)	2	6	2	4	2	(Z)	-	-
.....1974..	2	6	(X)	2	6	2	6	2	1	-	-
.....1969..	11	34	(X)	11	33	1	7	1	1	-	-
Land in orchards	12	74	(X)	10	54	6	36	5	2	1	(Z)
.....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	-	-	-	-

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

	Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
						Total		Dry		Liquid		
				Forms	Acres	Forms	Acres	Forms	Tons	Forms	Tons	
Berries for sale	1974	—	—	(X)	—	—	—	—	—	—	—	—
	1969	2	1	(X)	2	1	—	—	—	—	—	—
Nursery and greenhouse products	1974	8	1	(X)	7	1	1	(Z)	1	10	—	—
	1969	1	(Z)	(X)	—	—	2	(Z)	—	—	—	—
Other crops	1974	25	7 202	(X)	2	56	1	50	1	9	—	—

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

	1974		1969			1974		1969	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Total chemical costs, including fertilizer and lime	forms	195	forms	276	Sprays, dusts, granules, fumigants, etc. to control—	forms	2	forms	5
	\$1,000	418		202	Diseases in crops and orchards	acres on which used	310		224
Commercial fertilizer	forms	158	forms	179		\$1,000	1		1
	acres on which used	20 741		17 296	Weeds or grass in crops	forms	51	forms	77
	tons	2 995		1 936		acres on which used	4 373		6 730
	\$1,000	374		175	Weeds or brush in pasture	\$1,000	16		10
Lime	forms	—		—		acres on which used	5		33
	acres on which used	—		—	Weeds on all other land	\$1,000	248		1 677
	tons	—		—		forms	2		2
	\$1,000	—		—		acres on which used	13		(NA)
Sprays, dusts, granules, fumigants, etc. to control—	forms	—		—		\$1,000	315		(NA)
Insects on hay crops	forms	24		47		forms	1		(NA)
	acres on which used	1 679		2 177	Chemicals for defoliation or for growth control	forms	1		—
	\$1,000	5		3	of crops or thinning of fruit	acres on which used	3		—
Insects on other crops	forms	15		22		\$1,000	(Z)		—
	acres on which used	1 136		842	Insect control on livestock and poultry	forms	34		104
	\$1,000	5		3		\$1,000	4		5
Nematodes in crops	forms	1		1	Other chemicals (see text)	forms	16		(NA)
	acres on which used	294		90		\$1,000	3		(NA)
	\$1,000	7		(Z)					

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

	1974		1969			1974		1969	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Farms irrigated in census year	forms	282	forms	327	Land irrigated by—Continued				
Proportion of farms	percent	81.7		82.7	Self-propelled sprinkler systems	forms	1		(NA)
Total land irrigated	acres	56 652		62 272		acres	135		(NA)
Average per farm	acres	200.9		190.4	Other sprinkler systems	forms	14		(NA)
Cropland irrigated	forms	276		319		acres	530		(NA)
	acres	49 683		49 438	Land in irrigated farms	acres	243 082		316 836
Harvested cropland irrigated	forms	258		299	Cropland	acres	73 698		76 249
	acres	25 120		28 274	Harvested cropland	acres	32 336		34 824
Cropland pasture irrigated	forms	169		210	Farms not irrigated in 1974 but irrigated between 1970 and 1973	forms	4		(X)
Other cropland irrigated	acres	23 142		19 199		acres irrigated in most recent year	464		(X)
Posture irrigated, other than cropland pasture	forms	23		(NA)	Farms with artificial drainage	forms	8		25
	acres	1 421		1 965	Proportion of farms	percent	2.3		6.3
	forms	23		98	Land in farms with drainage	acres	6 133		38 414
	acres	6 969		12 834	Land drained	acres	582		1 408
Estimated quantity of irrigation water applied	acre-feet	140 687		168 067	Average per farm	acres	72.8		56.3
Average per acre irrigated	acre-feet	2.5		2.7	Artificial ponds, pits, reservoirs, and earthen tanks	forms	185		(NA)
Land irrigated by—						number	838		(NA)
Furrows or ditches	forms	200		(NA)		acres	523		(NA)
	acres	37 059		(NA)					

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

	Forms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Forms	\$1,000	Forms	\$1,000	Forms	\$1,000
Farms with debt owed by farm operator (see text)	forms	—	214	167	137	—	—	—
	\$1,000	14 360	10 433	3 927	—	—	—	—
Farms by size of debt owed:								
Under \$5,000			25	18	35			
\$5,000 to \$9,999			18	9	19			
\$10,000 to \$29,999			54	49	48			
\$30,000 to \$49,999			40	35	16			
\$50,000 and over			77	56	19			

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

	Forms		Workers		Dollars (1,000)			1974 hired farm workers working—					
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days		
Hired farm workers working—													
150 days or more	66	85	131	124	486	459	170	66	66	111			
25 to 149 days	66	261	139	—	91	—	643	486	91	66			
Less than 25 days	111	—	422	—	66	—	692	131	139	422			
Total contract labor	26	40	(NA)	(NA)	16	21							
Farms reporting number of contract workers furnished by contractor	2	(NA)	7	(NA)	2	(NA)							
Farms with—													
1 worker			41		36	25	31						
2 workers			36		15	28	20						
3 or 4 workers			34		8	8	33						
5 to 9 workers			48		7	5	21						
10 workers and over			11		—	—	6						

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

	All farms		Farms with sales of \$2,500 and over		Specified products sold:	Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	112	210	111	210	Crops	422	(NA)
\$40,000 to \$99,999	142		141		farms	14 596	5 220
\$20,000 to \$39,999	108	158	107	158	\$1,000	294	333
					farms	5 488	1 957
\$10,000 to \$19,999	105	123	104	123	\$1,000	-	-
\$5,000 to \$9,999	136	126	135	126	farms	-	-
\$2,500 to \$4,999	87	130	86	125	\$1,000	-	-
					farms	-	-
Under \$2,500 (see text)	255	419	21	24	Cotton and cottonseed	-	-
\$2,000 to \$2,499	37	32	(X)	(X)	\$1,000	-	-
\$1,500 to \$1,999	55	61	(X)	(X)	farms	281	331
\$1,000 to \$1,499	50	75	(X)	(X)	\$1,000	3 300	1 496
Under \$1,000 (see text)	113	251	(X)	(X)	farms	90	178
					\$1,000	5 087	1 531
					farms	23	30
Market value of agricultural products sold					\$1,000	666	168
\$1,000	53 996	45 598	52 150	44 628	farms	3	12
dollars	57 139	39 106	73 971	58 260	\$1,000	54	68
					Livestock, poultry, and their products	560	643
Crops, including hay	503	672	422	(NA)	\$1,000	36 404	39 222
\$1,000	14 729	5 631	14 596	5 220	farms	43	42
Nursery and greenhouse products	20		18	7	\$1,000	345	238
\$1,000	1 147		1 145	174	farms	88	145
					\$1,000	5 842	4 993
Forest products	13	13	11	12	farms	491	(NA)
\$1,000	6	11	6	11	\$1,000	23 531	27 511
					farms	83	(NA)
Livestock, poultry, and their products	734	882	560	643	\$1,000	2 288	6 481
\$1,000	38 114	39 955	36 404	39 222	farms	77	
					\$1,000	3 446	
Poultry and poultry products	64	(NA)	43	42	Other livestock and livestock products	67	
\$1,000	382	(NA)	345	238	\$1,000	952	

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

	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969	
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	370	(NA)	166	(NA)	
Income from farm-related sources before taxes and expenses ¹	268	(NA)	222	(NA)	
\$1,000	1 288	(NA)	1 077	(NA)	
Customwork and other agricultural services	134	186	113	151	
\$1,000	542	513	530	485	
Recreational services	20	34	19	28	
\$1,000	62	123	62	121	
Government farm programs	73	276	70	226	
\$1,000	150	460	149	422	
Rent of farmland or from lease or sale of allotments	92	(NA)	67	(NA)	
\$1,000	467	(NA)	273	(NA)	
Other farm-related sources	25	(NA)	19	(NA)	
\$1,000	67	(NA)	63	(NA)	
Expenses for farm-related income sources ¹	97	(NA)	81	(NA)	
\$1,000	446	(NA)	275	(NA)	
Total family income from off-farm sources ²					416
\$1,000					4 341
Nonfarm business, excluding farm related					70
\$1,000					806
Cash wages, salaries, commissions, and tips					254
\$1,000					2 431
Interest, dividends, or royalties					218
\$1,000					780
Federal Social Security, pensions, retirement pay, etc.					60
\$1,000					228
Rent income of nonfarm property					47
\$1,000					95

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	941	1 166	705	766	Seeds, bulbs, plants, and trees purchased	484	595	422	479
\$1,000	45 551	43 083	43 601	41 640	\$1,000	568	335	561	323
Farms with -					Commercial fertilizer purchased	502	602	426	515
\$1 to \$999	89	216	6	34	\$1,000	1 266	667	1 249	649
\$1,000 to \$1,999	101	129	17		Other agricultural chemicals purchased	433	(NA)	376	(NA)
\$2,000 to \$2,999	52	74	35	31	\$1,000	354	207	350	193
\$3,000 to \$4,999	98	112	71	82	Lime	(NA)	-	-	-
\$5,000 to \$9,999	155	167	133	154	\$1,000	(NA)	-	-	-
\$10,000 to \$19,999	125		124	162	Gasoline and other petroleum fuel and oil for farm business	910	1 120	697	759
\$20,000 to \$39,999	123		123	145	\$1,000	1 497	1 097	1 441	1 022
\$40,000 to \$59,999	57	468	56		farms	(NA)	(NA)	674	751
\$60,000 and over	141		140	158	\$1,000	(NA)	(NA)	854	719
Livestock and poultry purchased	431	596	341	443	farms	(NA)	(NA)	354	325
\$1,000	15 277	20 267	14 640	19 903	\$1,000	(NA)	(NA)	372	148
Feed for livestock and poultry purchased	680	831	513	596	LP gas, butane, and propane	(NA)	(NA)	165	246
\$1,000	12 865	9 755	12 101	9 454	\$1,000	(NA)	(NA)	85	68
Commercially mixed formula feeds	431	545	358	442	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	695	759
\$1,000	5 003	2 543	4 972	2 458	\$1,000	(NA)	(NA)	130	87
Feed ingredients	(NA)	(NA)	103	150	Hired farm labor	379	604	333	512
\$1,000	(NA)	(NA)	534	590	\$1,000	2 635	1 853	2 444	1 633
Whole grains	(NA)	(NA)	256	284	farms	86	673	77	159
\$1,000	(NA)	(NA)	4 986	4 933	\$1,000	238	853	231	282
Hay, green chop, and silage	(NA)	(NA)	193	260	farms	466		389	468
\$1,000	(NA)	(NA)	1 608	1 472	\$1,000	861		844	540
Animal health costs for livestock and poultry	(NA)	(NA)	404	(NA)	Machine hire and customwork	905	1 034	700	760
\$1,000	(NA)	(NA)	302	(NA)	\$1,000	9 990	8 050	9 438	7 641
					All other production expenses				

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip.—Con.				
Estimated market value of all machinery and equipment..... farms.....	905	1 097	681	744	Grain and bean combines, self-propelled..... farms.....	119	179	114	152
..... \$1,000.....	23 496	11 859	20 894	10 635	..... number.....	142	208	137	179
Average per farm..... dollars.....	25 962	10 809	30 681	14 294	..... mfd in last 5 years, number.....	13	24	13	19
Farms by value group:					Corn heads for combines..... farms.....	38	101	36	32
\$1 to \$999.....	14	75	2	194	..... number.....	41	113	39	33
\$1,000 to \$4,999.....	154	412	91	172	..... mfd in last 5 years, number.....	5	19	5	8
\$5,000 to \$9,999.....	152	218	83	172	Other cornpickers and picker-shellers..... farms.....	37	35	70	75
\$10,000 to \$19,999.....	207	187	149	179	..... number.....	38	36	7	10
\$20,000 to \$29,999.....	107	205	94	106	..... mfd in last 5 years, number.....	7	7		
\$30,000 to \$49,999.....	138		133	68	Mower conditioners..... farms.....	109	(NA)	84	(NA)
\$50,000 to \$69,999.....	57		56	25	..... number.....	115	(NA)	90	(NA)
\$70,000 and over.....	76		73		..... mfd in last 5 years, number.....	11	(NA)	10	(NA)
Selected Machinery and Equipment					Pickup balers..... farms.....	351	378	304	335
Automobiles..... farms.....	679	898	548	658	..... number.....	372	392	318	349
..... number.....	1 029	1 331	857	978	..... mfd in last 5 years, number.....	88	94	87	88
..... mfd in last 5 years, number.....	535	647	453	517	Windrowers, pull and self-propelled..... farms.....	214	(NA)	205	173
Motor trucks, including pickups..... farms.....	820	973	639	708	..... number.....	226	(NA)	215	183
..... number.....	1 965	2 273	1 731	1 916	..... mfd in last 5 years, number.....	84	(NA)	83	81
..... mfd in last 5 years, number.....	549	575	485	473	Field forage harvesters, shear bar or flywheel type..... farms.....	201	(NA)	192	218
Wheel tractors..... farms.....	787	921	615	649	..... number.....	218	(NA)	209	235
..... number.....	2 069	2 455	1 801	1 923	..... mfd in last 5 years, number.....	78	(NA)	78	91
..... mfd in last 5 years, number.....	348	410	314	340					
Crawler tractors..... farms.....	68		55	92					
..... number.....	77		63	104					
..... mfd in last 5 years, number.....	6		6	17					

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.....	756	(X)	556	(X)	734	(X)	560	(X) 36 404
Any cattle, hogs, or sheep..... 1974.....	703	(X)	524	(X)	694	(X)	538	(X) 29 265
..... 1969.....	792	(X)	592	(X)	822	(X)	623	(X) (NA)
Cattle and calves..... 1974.....	646	83 700	488	78 984	627	73 545	491	70 018 23 531
..... 1969.....	722	99 504	552	96 008	736	114 196	575	111 890 27 511
Farms with—								
1 to 4..... 1974.....	47	114	20	49	103	238	35	77 22
5 to 9..... 1974.....	57	375	32	207	81	559	41	289 76
10 to 19..... 1974.....	115	1 628	56	840	116	1 649	91	1 336 304
20 to 49..... 1974.....	144	4 712	106	3 578	145	4 512	144	4 487 1 050
50 to 99..... 1974.....	93	6 662	86	6 252	69	4 676	69	4 676 1 038
100 to 199..... 1974.....	87	12 113	87	12 113	47	6 272	46	6 120 1 494
200 to 499..... 1974.....	62	18 626	62	18 626	41	13 169	41	13 169 3 609
500 and over..... 1974.....	41	39 470	39	37 319	25	42 470	24	39 864 15 938
Cows and heifers that had calved..... 1974.....	483	27 956	364	26 106	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	549	28 978	417	27 715	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows..... 1974.....	388	21 337	286	19 706	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	(NA)	21 275	285	20 365	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows..... 1974.....	181	6 619	147	6 400	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	278	7 703	213	7 350	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	88	(X) 5 842
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	145	(X) 4 993
Inventory, 1974				Sales, 1974—				
All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
Farms	Number	Farms	Number	Farms	Number	Farms	Number Dollars (1,000)	
Beef cows.....	388	21 337	286	19 706	Cattle sold.....	427	59 703 22 132	
Farms with—					Farms with—			
1 to 4.....	57	144	30	81	1 to 4.....	47	102 32	
5 to 9.....	50	347	23	151	5 to 9.....	59	413 117	
10 to 19.....	77	1 051	50	681	10 to 19.....	91	1 310 371	
20 to 49.....	103	2 915	84	2 442	20 to 49.....	107	3 212 947	
50 to 99.....	47	2 988	47	2 988	50 to 99.....	40	2 722 783	
100 to 199.....	25	3 449	25	3 449	100 to 199.....	29	3 908 1 209	
200 to 499.....	25	7 378	23	6 849	200 to 499.....	34	10 608 3 174	
500 and over.....	4	3 065	4	3 065	500 and over.....	20	37 428 15 498	
Milk cows.....	181	6 619	147	6 400	Calves sold.....	220	10 315 1 399	
Farms with—					Farms with—			
1 or 2.....	75	104	51	74	1 or 2.....	12	18 3	
3 or 4.....	11	38	5	19	3 or 4.....	7	25 3	
5 to 9.....	14	84	11	69	5 to 9.....	23	157 21	
10 to 19.....	8	99	8	99	10 to 19.....	59	784 101	
20 to 49.....	21	789	21	789	20 to 49.....	66	1 993 231	
50 to 99.....	29	2 013	29	2 013	50 to 99.....	30	1 942 223	
100 to 199.....	20	2 706	19	2 551	100 to 199.....	11	1 544 206	
200 to 499.....	3	786	3	786	200 to 499.....	11	(D) (D)	
500 and over.....	-	-	-	-	500 and over.....	1	(D) (D)	

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	95	32 202	18	16 807	Turkeys	7	92	2	19
1969	132	40 906	22	27 960	1969	1	1	1	6
Hens for table or market egg production	91	30 522	18	15 639	Turkeys for slaughter	5	56	2	19
1974	10	1 680	2	1 168	Heavy breed	4	47	2	19
Hens for hatching egg production	7	118	—	—	Light breed	1	9	—	—
1974	7	118	—	—	Turkey hens for breeding	2	36	—	—
1969	6	137	—	—	1969	—	—	—	—
Pullets 3 months old or older	28	237	3	118	Other poultry	15	(X)	7	(X)
1974	28	237	3	118	1969	24	(X)	7	(X)
1969	3	35	—	—					

Table 10. Crops: 1974 and 1969

	All farms							
	Farms		Acres		Quantity harvested			
	1974	1969	1974	1969	1974		1969	
Corn for all purposes	308	424	23 549	25 115	(X)	(X)	(X)	(X)
Sorghums for all purposes	8	11	245	232	(X)	(X)	(X)	(X)
Soybeans for beans (bushels)	—	—	—	—	—	—	—	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—
Wheat (bushels)	143	176	17 843	16 344	487 221	(X)	410 299	(X)
Other small grains for grain	230	354	9 905	17 058	(X)	(X)	(X)	(X)
Cotton (bales)	—	—	—	—	—	—	—	—
Tobacco (pounds)	—	—	—	—	—	—	—	—
Irish potatoes (hundredweight)	6	(NA)	10	(NA)	1 118	(NA)	(NA)	(NA)
Sweet potatoes (bushels)	—	(NA)	—	(NA)	—	(NA)	(NA)	(NA)
Hay crops (tons, dry)	611	694	37 285	43 649	100 235	(X)	113 555	(X)
Vegetables, sweet corn, or melons for sale	27	39	1 019	750	(X)	(X)	(X)	(X)
Land in orchards	18	27	71	245	(X)	(X)	(X)	(X)
Berries for sale	1	6	(Z)	4	(X)	(X)	(X)	(X)
Other crops	159	(NA)	8 994	12 828	(X)	(X)	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969		
Corn for grain or seed (bushels)	157	171	6 962	6 054	698 638	522 447	156	165	6 954	5 519
Corn for silage or green chop (tons, green)	224	338	16 397	17 971	309 870	318 188	223	331	16 388	17 749
Corn for dry fodder, hogged or grozed	5	20	77	490	(X)	(X)	5	20	77	490
Sorghums for grain (bushels)	1	2	105	35	(D)	936	1	—	105	—
Sorghums for silage, fodder, hoy, etc.	6	(NA)	136	197	(X)	(X)	5	(NA)	121	167
Alfalfa hoy (tons, dry)	408	477	24 048	27 359	75 984	84 184	373	442	21 270	24 918

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	288	26 686	(X)	165	6 373	33	1 504	29	133	4	4
1969	336	25 084	(X)	193	8 252	55	2 226	54	230	2	5
Improved pasture	73	20 473	(X)	31	1 578	16	1 000	16	75	—	—
1969	90	15 600	(X)	42	2 807	18	2 310	18	177	—	—
Corn for all purposes	295	23 436	(X)	293	23 419	294	22 307	249	2 800	112	716
1969	393	24 515	(X)	383	23 758	387	22 855	318	2 228	145	750
Sorghums for all purposes	7	241	(X)	6	226	2	65	2	27	1	(Z)
1969	11	232	(X)	7	167	9	187	9	26	—	—
Wheat (bushels)	130	17 672	481 397	56	2 831	28	3 952	27	293	2	2
1969	125	14 227	369 060	33	1 303	14	525	(NA)	54	(NA)	(NA)
Oats (bushels)	23	392	23 365	22	353	3	40	3	3	—	—
1969	77	1 969	110 129	59	1 268	23	543	(NA)	43	(NA)	(NA)
Barley (bushels)	214	9 352	566 000	204	8 739	86	4 092	86	323	1	4
1969	274	14 288	761 936	240	8 842	99	3 390	(NA)	291	(NA)	1
Rye (bushels)	2	29	1 950	1	20	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	(NA)
Other small grains for grain	1	40	(X)	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	—	—	—	—
Soybeans for beans (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	(NA)
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	(NA)	—	(NA)	(NA)
1969	—	—	—	—	—	—	—	—	—	—	—
Hay crops (tons, dry)	487	34 796	96 453	437	30 603	73	6 785	73	697	—	—
1969	540	40 436	107 476	488	35 561	114	8 028	114	881	3	3
Field seed crops	3	15	(X)	2	8	—	—	—	—	—	—
1969	1	35	(X)	1	35	—	—	—	—	—	—
Cotton (bales)	—	—	—	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	(NA)	—	(NA)	(NA)
1969	—	—	—	—	—	—	—	—	—	—	—
Tobacco (pounds)	—	—	—	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	(NA)	—	(NA)	(NA)
1969	—	—	—	—	—	—	—	—	—	—	—
Irish potatoes (hundredweight)	3	7	1 060	3	7	2	7	2	2	—	—
1974	1	13	3 513	1	13	1	13	(NA)	1	(NA)	(NA)
1969	—	—	—	—	—	—	—	—	—	—	—
Vegetables, sweet corn, or melons for sale	24	1 015	(X)	24	1 015	24	995	22	328	4	5
1969	29	707	(X)	28	706	28	694	27	100	8	79
Land in orchards	7	51	(X)	7	50	2	34	2	3	—	—
1974	15	223	(X)	13	200	5	199	5	13	—	—
1969	—	—	—	—	—	—	—	—	—	—	—

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Farms	Acres	Total		Dry		Liquid		
						Farms	Acres	Farms	Tons	Farms	Tons	
Berries for sale	1974	—	—	(X)	—	—	—	—	—	—	—	—
	1969	—	—	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products	1974	18	251	(X)	14	244	9	194	9	30	3	8
	1969	7	39	(X)	2	37	4	14	4	7	—	—
Other crops	1974	130	8 643	(X)	128	8 594	111	7 597	109	1 099	21	92

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	farms	491	585		Sprays, dusts, granules, fumigants, etc. to control—Con.				
	\$1,000	1 599	842		Diseases in crops and orchards	farms	13	13	
Commercial fertilizer	farms	426	479		acres on which used	\$1,000	774	1 099	
acres on which used	farms	48 589	51 572		Weeds or grass in crops	farms	8	5	
tons	6 650	6 676			acres on which used	\$1,000	213	324	
\$1,000	1 249	649			Weeds or brush in pasture	farms	26 622	33 796	
Lime	farms	—	—		acres on which used	\$1,000	145	99	
acres on which used	—	—			Weeds on all other land	farms	21	29	
tons	—	—			acres on which used	\$1,000	773	742	
\$1,000	—	—			Weeds on all other land	farms	4	2	
Sprays, dusts, granules, fumigants, etc. to control—					acres on which used	\$1,000	116	(NA)	
Insects on hay crops	farms	110	59		of crops or thinning of fruit	farms	1 686	(NA)	
acres on which used	5 020	2 667			of crops or thinning of fruit	acres on which used	10	476	
\$1,000	24	8			Insect control on livestock and poultry	\$1,000	(2)	5	
Insects on other crops	farms	170	174		Other chemicals (see text)	farms	89	187	
acres on which used	19 074	14 728			farms	10	17		
\$1,000	121	44			farms	10	17		
Nematodes in crops	farms	11	20		farms	45	(NA)		
acres on which used	392	585			farms	15	(NA)		
\$1,000	14	9							

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	farms	552	595		Land irrigated by—Continued				
Proportion of farms	percent	78.3	77.6		Self-propelled sprinkler systems	farms	13	(NA)	
Total land irrigated	acres	83 713	96 075		acres	2 397	(NA)		
Average per farm	acres	151.7	161.4		Other sprinkler systems	farms	57	(NA)	
Cropland irrigated	farms	543	585		acres	3 785	(NA)		
Harvested cropland irrigated	acres	82 135	93 268		Land in irrigated farms	acres	395 323	420 687	
acres	farms	515	547		Cropland	acres	117 782	134 866	
Cropland pasture irrigated	farms	75 607	83 939		Harvested cropland	acres	83 995	94 685	
acres	farms	165	193		Farms not irrigated in 1974 but irrigated				
Other cropland irrigated	farms	6 373	8 252		between 1970 and 1973	farms	6	(X)	
acres	farms	7	(NA)		acres irrigated in most recent year	acres	179	(X)	
Pasture irrigated, other than cropland pasture	farms	155	1 077		Farms with artificial drainage	farms	72	148	
acres	farms	31	42		Proportion of farms	percent	10.2	19.3	
Estimated quantity of irrigation water applied	acre-feet	192 128	198 806		Land in farms with drainage	acres	46 207	71 559	
Average per acre irrigated	acre-feet	2.3	2.1		Land drained	acres	5 567	10 856	
Land irrigated by—					Average per farm	acres	77.3	73.3	
Furrows or ditches	farms	353	(NA)		Artificial ponds, pits, reservoirs, and earthen				
acres	38 194	(NA)			tanks	farms	112	(NA)	
					number	number	366	(NA)	
					acres	acres	721	(NA)	

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

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000					
Farms with debt owed by farm operator (see text)	farms	336	246	221			
	\$1,000	23 664	14 341	9 322			
Farms by size of debt owed:							
Under \$5,000		32	19	32			
\$5,000 to \$9,999		34	19	50			
\$10,000 to \$29,999		96	80	68			
\$30,000 to \$49,999		52	49	26			
\$50,000 and over		122	79	45			

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—											
150 days or more	170	183	430	325	1 885	1 633	333	170	130	169	
25 to 149 days	130	452	517	1 824	399		2 444	1 885	399	160	
Less than 25 days	169		1 184		160		2 131	430	517	1 184	
Total contract labor	77	159	(NA)	(NA)	231	282					
Farms reporting number of contract workers furnished by contractor	39	(NA)	865	(NA)	150	(NA)					
Farms with—											
1 worker							122	93	62	72	
2 workers							48	33	22	23	
3 or 4 workers							63	22	17	30	
5 to 9 workers							57	16	21	25	
10 workers and over							43	6	8	19	

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

	All forms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969	1974	1969
Farms by value of sales:						
\$100,000 and over	21	39	21	39		
\$40,000 to \$99,999	34		34			
\$20,000 to \$39,999	38	43	38	43		
\$10,000 to \$19,999	64	63	64	63		
\$5,000 to \$9,999	65	84	65	84		
\$2,500 to \$4,999	47	98	47	97		
Under \$2,500 (see text)	138	162	29	11		
\$2,000 to \$2,499	31	23	(X)	(X)		
\$1,500 to \$1,999	18	21	(X)	(X)		
\$1,000 to \$1,499	30	42	(X)	(X)		
Under \$1,000 (see text)	59	76	(X)	(X)		
Market value of agricultural products sold						
\$1,000	8 230	6 833	8 118	6 673		
Average per farm	20 221	13 974	27 240	19 800		
Specified products sold:						
Crops					90	(NA)
Grains					958	454
Tobacco					63	68
Cotton and cottonseed					773	189
Field seeds, hay, forage, and silage					-	-
Other field crops					-	-
Vegetables, sweet corn, and melons					-	-
Fruits, nuts, and berries					2	2
Livestock, poultry, and their products					289	325
Poultry and poultry products					7 051	6 190
Dairy products					10	21
Cattle and calves					5	6
Hogs and pigs					9	15
Sheep, lambs, and wool					325	64
Other livestock and livestock products					288	(NA)
					6 608	5 960
					12	(NA)
					15	161
					8	
					10	
					39	
					88	

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

	All forms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969	
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	165	(NA)	92	(NA)	192
Income from farm-related sources before taxes and expenses ¹	139	(NA)	118	(NA)	1 878
Customwork and other agricultural services	733	(NA)	554	(NA)	32
Recreational services	85	129	33	61	331
Government farm programs	11	5	9	4	124
Rent of farmland or from lease or sale of allotments	41	2	40	2	944
Other farm-related sources	95	176	82	143	86
Expenses for farm-related income sources ¹	227	430	208	397	373
	40	(NA)	33	(NA)	28
	347	(NA)	197	(NA)	81
	10	(NA)	9	(NA)	21
	32	(NA)	31	(NA)	150
	35	(NA)	23	(NA)	
	296	(NA)	160	(NA)	

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All forms		Farms with sales of \$2,500 and over		All forms	Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Total farm production expenses	407	489	298	337	102	135	81
Farms with \$1 to \$999	8 099	5 976	7 901	5 766	78	52	75
\$1,000 to \$1,999	42	74	4	22	49	62	44
\$2,000 to \$2,999	43	68	11	32	59	30	58
\$3,000 to \$4,999	27	46	44	63			
\$5,000 to \$9,999	56	79	76	90			
\$10,000 to \$19,999	79	92	62	65			
\$20,000 to \$39,999	62		42	33			
\$40,000 to \$59,999	43		26				
\$60,000 and over	26		29				
Livestock and poultry purchased	159	216	124	166	401	482	293
Feed for livestock and poultry purchased	348	379	265	288	520	376	483
Commercially mixed formula feeds	1 632	758	1 572	725	(NA)	(NA)	292
Feed ingredients	206	220	170	196	(NA)	(NA)	352
Whole grains	862	372	838	366	(NA)	(NA)	86
Hay, green chop, and silage	(NA)	(NA)	83	87	(NA)	(NA)	35
Animal health costs for livestock and poultry	(NA)	(NA)	177	105	(NA)	(NA)	24
	(NA)	(NA)	157	124	(NA)	(NA)	135
	(NA)	(NA)	106	117	(NA)	(NA)	62
	(NA)	(NA)	336	120			
	(NA)	(NA)	184	(NA)			
	(NA)	(NA)	65	(NA)			
Seeds, bulbs, plants, and trees purchased					49	(NA)	47
Commercial fertilizer purchased					12	17	16
Other agricultural chemicals purchased					(NA)		
Lime					(NA)		
Gasoline and other petroleum fuel and oil for farm business							
Gasoline					49	(NA)	47
Diesel oil					12	17	16
LP gas, butane, and propane					(NA)		
Motor oil, grease, piped gas, kerosene, and fuel oil					(NA)		
Hired farm labor					401	482	293
Contract labor					520	376	483
Machine hire and customwork					(NA)	(NA)	292
All other production expenses					(NA)	(NA)	352
					(NA)	(NA)	86
					(NA)	(NA)	35
					(NA)	(NA)	24
					(NA)	(NA)	121
					(NA)	(NA)	30
					123	231	103
					443	432	435
					30	190	26
					35	158	34
					110		93
					129		123
					371	438	293
					3 033	2 431	2 923

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip. — Con.				
Estimated market value of all machinery and equipment..... farms.....	397	473	291	329	Grain and bean combines, self-propelled..... farms.....	33	28	31	28
..... \$1,000.....	6 995	3 742	6 138	3 226	..... number.....	37	32	35	32
Average per farm..... dollars.....	17 620	7 911	21 092	9 805	..... mfd in last 5 years, number.....	6	8	6	8
Farms by value group:					Corn heads for combines..... farms.....	5	18	3	2
\$1 to \$999.....	2	50	2	123	..... number.....	5	19	3	2
\$1,000 to \$4,999.....	80	183	36	100	..... mfd in last 5 years, number.....	—	2	—	1
\$5,000 to \$9,999.....	72	122	41	62	Other cornpickers and picker-shellers..... farms.....	7	—	4	16
\$10,000 to \$19,999.....	111	71	87	17	..... number.....	7	—	4	16
\$20,000 to \$29,999.....	58	—	53	—	..... mfd in last 5 years, number.....	1	—	1	—
\$30,000 to \$49,999.....	53	47	51	—	Mower conditioners..... farms.....	51	(NA)	39	(NA)
\$50,000 to \$69,999.....	15	—	15	—	..... number.....	53	(NA)	41	(NA)
\$70,000 and over.....	6	—	6	—	..... mfd in last 5 years, number.....	10	(NA)	9	(NA)
Selected Machinery and Equipment					Pickup balers..... farms.....	137	156	116	125
Automobiles..... farms.....	302	339	231	262	..... number.....	148	164	124	133
..... number.....	441	452	352	353	..... mfd in last 5 years, number.....	44	69	41	61
..... mfd in last 5 years, number.....	252	242	212	201	Windrowers, pull and self-propelled..... farms.....	104	(NA)	89	65
Motor trucks, including pickups..... farms.....	362	426	278	316	..... number.....	104	(NA)	89	66
..... number.....	827	813	714	666	..... mfd in last 5 years, number.....	42	(NA)	40	39
..... mfd in last 5 years, number.....	339	383	301	319	Field forage harvesters, shear bar or flywheel type..... farms.....	35	(NA)	35	21
Wheel tractors..... farms.....	314	367	241	254	..... number.....	36	(NA)	36	21
..... number.....	590	705	483	486	..... mfd in last 5 years, number.....	9	(NA)	9	7
..... mfd in last 5 years, number.....	125	130	106	94					
Crawler tractors..... farms.....	55	—	47	65					
..... number.....	61	—	52	76					
..... mfd in last 5 years, number.....	1	—	1	10					

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry..... 1974.....	371	(X)	268	(X)	383	(X)	289	(X)	7 051
Any cattle, hogs, or sheep..... 1974.....	362	(X)	262	(X)	380	(X)	288	(X)	6 633
..... 1969.....	428	(X)	310	(X)	435	(X)	322	(X)	(NA)
Cattle and calves..... 1974.....	352	58 915	261	56 572	376	36 586	288	35 793	6 608
..... 1969.....	418	67 578	306	65 100	426	40 156	317	39 212	5 960
Farms with —									
1 to 4..... 1974.....	6	19	5	15	29	70	1	3	(Z)
5 to 9..... 1974.....	10	78	2	15	44	265	19	110	26
10 to 19..... 1974.....	33	456	4	56	65	948	37	558	111
20 to 49..... 1974.....	97	3 141	51	1 723	82	2 518	75	2 337	396
50 to 99..... 1974.....	61	4 271	55	3 913	70	4 830	70	4 830	834
100 to 199..... 1974.....	56	7 783	55	7 683	42	5 506	42	5 506	956
200 to 499..... 1974.....	61	18 222	61	18 222	27	8 539	27	8 539	1 520
500 and over..... 1974.....	28	24 945	28	24 945	17	13 910	17	13 910	2 764
Cows and heifers that had calved..... 1974.....	297	29 295	227	28 141	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	361	34 049	282	32 892	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	286	28 835	218	27 710	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	33 672	276	32 523	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	80	460	65	431	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	104	377	98	369	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	9	(X)	325
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	15	(X)	64
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974 — Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows.....	286	28 835	218	27 710	Cattle sold.....				
Farms with —					Farms with —				
1 to 4.....	6	15	3	6	1 to 4.....				
5 to 9.....	17	105	1	7	5 to 9.....				
10 to 19.....	39	521	14	198	10 to 19.....				
20 to 49.....	80	2 503	58	1 924	20 to 49.....				
50 to 99.....	56	3 815	54	3 699	50 to 99.....				
100 to 199.....	46	6 279	46	6 279	100 to 199.....				
200 to 499.....	35	10 061	35	10 061	200 to 499.....				
500 and over.....	7	5 536	7	5 536	500 and over.....				
Milk cows.....	80	460	65	431	Calves sold.....				
Farms with —					Farms with —				
1 or 2.....	65	89	52	73	1 or 2.....				
3 or 4.....	3	10	3	10	3 or 4.....				
5 to 9.....	6	38	4	25	5 to 9.....				
10 to 19.....	2	24	2	24	10 to 19.....				
20 to 49.....	2	73	2	73	20 to 49.....				
50 to 99.....	1	96	1	96	50 to 99.....				
100 to 199.....	1	130	1	130	100 to 199.....				
200 to 499.....	—	—	—	—	200 to 499.....				
500 and over.....	—	—	—	—	500 and over.....				

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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves	211	13 837	Cattle fattened on groins and concentrates	14	588	176
1969	258	16 113	1969	7	254	(NA)
Beef heifers	204	13 525	Farms with—			
Milk heifers	13	312	1 to 9	4	24	7
Steers, steer calves, bulls, and bull calves	219	14 594	10 to 19	2	30	7
1969	292	16 095	20 to 49	4	116	26
			50 to 99	2	(D)	(D)
			100 to 199	1	(D)	(D)
			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	24	471	18	422	15	293	12	285	15
1969	46	950	41	897	42	1 320	39	1 288	(NA)
Farms with—									
1 to 4	9	25	6	15	5	10	2	2	(Z)
5 to 9	4	29	2	13	—	—	—	—	—
10 to 24	9	155	8	132	8	143	8	143	8
25 to 49	1	32	1	32	1	40	1	40	(Z)
50 to 99	—	—	—	—	—	—	—	—	—
100 to 199	—	—	—	—	1	100	1	100	6
200 to 499	1	230	1	230	—	—	—	—	—
500 and over	—	—	—	—	—	—	—	—	—
Feeder pigs sold	(X)	(X)	(X)	(X)	3	64	3	64	1
1969	(X)	(X)	(X)	(X)	7	188	7	188	(NA)
Sheep and lambs	25	358	12	245	10	337	8	314	(NA)
1969	28	1 942	20	1 729	29	1 542	20	1 168	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	8	229	11 324
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	8	(X)	10
Goats	(NA)	(NA)	4	240	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	10	725	(NA)	(NA)	3	370	(NA)
Horses and ponies	171	909	130	802	34	115	33	113	21
1969	253	1 505	(NA)	(NA)	54	183	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Inventory			
	Farms	Number	All farms		Farms with sales of \$2,500 and over	
			Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	11	112	14	114	11	109
1969	29	201	31	241	29	239
Other hogs and pigs	18	310	10	59	8	55
1969	36	696	22	146	22	146
Lambs under 1 year old	8	69	9	55	8	54
Ewes 1 year old or older	7	126	26	95	24	93
Rams and wethers	6	50				

*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	86	(X)	54	(X)	1	(X)	1	(X)
1969	(NA)	(X)	69	(X)	(NA)	(X)	8	(X)
Chickens 3 months old or older	86	2 608	54	1 812	1	92	1	92
1969	100	3 592	67	2 636	8	587	6	366
Hens and pullets of laying age	83	2 491	53	1 725	1	92	1	92
1969	91	3 285	63	2 450	7	537	6	366
Farms with—								
1 to 99	80	1 985	50	1 219	1	92	1	92
100 to 399	3	506	3	506	—	—	—	—
400 to 1,599	—	—	—	—	—	—	—	—
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	6	291	4	255	—	—	—	—
1969	3	249	3	249	—	—	—	—
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	12	(D)	10	(D)
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	21	6

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	53	1 725	1	92	Turkeys	4	46	-	-
1969	63	2 450	6	366	1969	4	54	-	-
Hens for table or market egg production	53	1 701	1	92	Turkeys for slaughter	1	6	-	-
1974	2	24	-	-	1974	1	4	-	-
Hens for hatching egg production	2	-	-	-	Heavy breed	1	2	-	-
1974	-	-	-	-	1974	4	40	-	-
Pullets 3 months old or older	2	45	-	-	1969	2	3	-	-
1969	7	122	-	-	Turkey hens for breeding	-	(X)	-	(X)
1974	18	42	-	-	1974	7	(X)	2	(X)
1969	1	250	-	-	1969	-	-	-	-
Roosters and male chickens for breeding	18	42	-	-	Other poultry	-	-	-	-
1974	1	250	-	-	1974	-	-	-	-
1969	-	-	-	-	1969	-	-	-	-

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	21	35	818	915	(X)	(X)
Sorghums for all purposes	24	63	2 142	5 546	(X)	(X)
Soybeans for beans (bushels)	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-
Wheat (bushels)	63	67	11 788	7 129	187 363	155 652
Other small grains for grain	22	40	1 269	812	(X)	(X)
Cotton (bales)	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	(NA)	-	(NA)	-	(NA)
Sweetpotatoes (bushels)	-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry)	163	237	9 817	22 159	14 397	37 937
Vegetables, sweet corn, or melons for sale	-	2	-	11	(X)	(X)
Land in orchards	3	6	84	10	(X)	(X)
Berries for sale	-	1	-	2	(X)	(X)
Other crops	19	(NA)	110	115	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms	Acres	1974	1969
Corn for grain or seed (bushels)	10	9	413	160	12 342	8 474	10	8	413	136
Corn for silage or green chop (tons, green)	10	20	321	633	2 665	10 957	10	19	317	620
Corn for dry fodder, hogged or grozed	5	2	78	20	(X)	(X)	3	1	40	5
Sorghums for grain (bushels)	-	23	-	1 894	-	39 032	-	6	-	116
Sorghums for silage, fodder, hay, etc.	21	(NA)	2 050	3 482	(X)	(X)	7	(NA)	222	156
Alfalfa hay (tons, dry)	101	124	7 169	10 424	11 435	23 355	76	94	4 890	7 438

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	46	11 170	(X)	9	658	1	200	1	10	-	-
1969	108	20 823	(X)	32	3 000	4	530	4	31	-	-
Improved pasture	13	11 877	(X)	1	185	-	-	-	-	-	-
1969	29	40 958	(X)	1	40	-	12	1	3	-	-
Corn for all purposes	19	812	(X)	19	770	19	458	17	79	9	19
1969	27	813	(X)	24	761	24	688	21	101	3	10
Sorghums for all purposes	21	2 050	(X)	7	222	5	739	3	26	2	25
1969	58	5 376	(X)	11	272	17	1 011	5	34	12	34
Wheat (bushels)	54	11 663	186 094	9	192	8	2 772	7	121	1	8
1969	60	6 874	150 902	25	381	8	693	(NA)	27	(NA)	4
Oats (bushels)	7	460	9 100	6	140	2	4	2	(Z)	-	-
1969	20	341	18 540	16	285	4	73	(NA)	6	(NA)	-
Barley (bushels)	14	316	8 866	8	99	1	20	1	3	-	-
1969	14	174	8 120	11	88	2	18	(NA)	3	(NA)	-
Rye (bushels)	-	-	-	-	-	-	-	-	-	-	-
1969	4	219	2 607	-	-	2	162	(NA)	6	(NA)	-
Other small grains for grain	11	489	(X)	3	7	2	4	2	(Z)	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	120	8 969	13 397	87	5 878	7	209	7	37	-	-
1969	167	20 484	35 221	107	12 207	16	1 045	16	56	1	(Z)
Field seed crops	17	104	(X)	15	78	-	-	-	-	-	-
1969	1	20	(X)	1	20	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-
1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Vegetables, sweet corn, or melons for sale	-	-	(X)	-	-	-	-	-	-	-	-
1974	1	7	(X)	-	-	-	-	-	-	-	-
1969	-	-	(X)	-	-	-	-	-	-	-	-
Land in orchards	2	81	(X)	2	81	1	1	1	1	-	-
1974	-	-	(X)	-	-	-	-	-	-	-	-
1969	-	-	(X)	-	-	-	-	-	-	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	—	(X)	—	—	—	—	—	—	—	—
	1969	2	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products	1974	1	(X)	1	1	1	(Z)	1	(Z)	—	—
	1969	4	(X)	—	—	—	—	—	—	—	—
Other crops	1974	—	(X)	—	—	—	—	—	—	—	—

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

	1974		1969			1974		1969	
	Farms	\$1,000	Farms	\$1,000		Farms	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime	70	70	113	44	Sprays, dusts, granules, fumigants, etc. to control—	5	—	—	—
Commercial fertilizer	44	44	49	44	Diseases in crops and orchards	64	—	—	—
Lime	58	58	28	—	Weeds or grass in crops	12	26	—	—
Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—	Weeds or brush in pasture	847	2 878	—	—
Insects on hay crops	11	2	14	2	Weeds on all other land	2	5	—	—
Insects on other crops	6	6	9	6	Chemicals for defoliation or for growth control	—	—	—	—
Nematodes in crops	2	2	1	2	of crops or thinning of fruit	—	—	—	—
	—	—	64	—	Insect control on livestock and poultry	33	67	—	—
	—	—	1	—	Other chemicals (see text)	5	7	—	—
	—	—	1	—		1	(NA)	—	—
	—	—	—	—		(Z)	(NA)	—	—

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Forms irrigated in census year	96	8 569	117	17 344	Land irrigated by—	—	—	—	—
Proportion of forms	32.2	89.3	34.7	148.2	Self-propelled sprinkler systems	—	—	—	(NA)
Total land irrigated	8 569	89.3	17 344	148.2	Other sprinkler systems	22	—	—	(NA)
Average per form	89.3	95	148.2	116	Land in irrigated farms	605	701	864	822
Cropland irrigated	8 384	8 384	17 304	17 304	Cropland	22	101	27	791
Harvested cropland irrigated	92	92	116	116	Harvested cropland	8	227	14	888
Cropland pasture irrigated	9	7 366	32	14 059	Forms not irrigated in 1974 but irrigated between 1970 and 1973	15	—	—	(X)
Other cropland irrigated	1	658	(NA)	3 000	acres irrigated in most recent year	985	—	—	(X)
Pasture irrigated, other than cropland pasture	185	360	40	245	Forms with artificial drainage	2	—	—	8
Estimated quantity of irrigation water applied	15 195	1.8	33 792	1.9	Proportion of forms	0.7	—	—	2.4
Land irrigated by—	—	—	—	—	Land in farms with drainage	1 520	—	—	5 821
Furrows or ditches	50	4 324	(NA)	(NA)	Land drained	4	—	—	1 443
	—	—	—	—	Average per form	2.0	—	—	180.4
	—	—	—	—	Artificial ponds, pits, reservoirs, and earthen tanks	162	—	—	(NA)
	—	—	—	—		1 724	—	—	(NA)
	—	—	—	—		1 781	—	—	(NA)

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

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000					
Forms with debt owed by farm operator (see text)	—	129	96	93	—	—	—
Forms by size of debt owed:	—	10 301	7 700	2 600	—	—	—
Under \$5,000	—	14	6	17	—	—	—
\$5,000 to \$9,999	—	12	8	17	—	—	—
\$10,000 to \$29,999	—	32	24	33	—	—	—
\$30,000 to \$49,999	—	13	12	10	—	—	—
\$50,000 and over	—	58	46	16	—	—	—

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

	Forms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—	50	64	86	104	371	415	103	50	34	56
150 days or more	34	149	57	373	44	—	435	371	44	20
25 to 149 days	56	—	184	—	20	—	327	86	57	184
Less than 25 days	26	45	(NA)	(NA)	34	32	—	—	—	—
Total contract labor	9	(NA)	19	(NA)	16	(NA)	41	32	17	20
Farms reporting number of contract workers furnished by contractor	—	—	—	—	—	—	19	10	13	10
	—	—	—	—	—	—	17	5	4	11
	—	—	—	—	—	—	22	3	—	13
	—	—	—	—	—	—	4	—	—	2

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

	All forms		Forms with sales of \$2,500 and over			Forms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	63	75	63	75			
\$40,000 to \$99,999	106		106				
\$20,000 to \$39,999	109	85	109	85			
\$10,000 to \$19,999	70	112	70	112			
\$5,000 to \$9,999	43	103	43	103			
\$2,500 to \$4,999	25	44	25	44			
Under \$2,500 (see text)	28	61	4	4			
\$2,000 to \$2,499	4	8	(X)	(X)			
\$1,500 to \$1,999	9	19	(X)	(X)			
\$1,000 to \$1,499	7	15	(X)	(X)			
Under \$1,000 (see text)	8	19	(X)	(X)			
Market value of agricultural products sold							
\$1,000	27 036	12 946	27 002	12 878			
Average per form dollars	60 892	26 971	64 290	30 443			
Crops, including hay	286	310	282	(NA)			
\$1,000	11 631	2 425	11 627	2 403			
Nursery and greenhouse products	1		1				
\$1,000	(D)		(D)	(D)			
Forest products	1	1	1	1			
\$1,000	(D)	(Z)	(D)	(Z)			
Livestock, poultry, and their products	369	417	351	379			
\$1,000	15 378	10 521	15 348	10 474			
Poultry and poultry products	18	(NA)	16	20			
\$1,000	13	(NA)	11	9			
Specified products sold:							
Crops							
\$1,000					282	(NA)	
Groins					11 627	2 403	
\$1,000					273	266	
Tobacco					11 360	2 096	
Cotton and cottonseed							
\$1,000							
Field seeds, hay, forage, and silage							
\$1,000					37	91	
Other field crops					266	294	
\$1,000					1	2	
Vegetables, sweet corn, and melons					(Z)	4	
\$1,000						1	
Fruits, nuts, and berries						(D)	
\$1,000							
Livestock, poultry, and their products					351	379	
\$1,000					15 348	10 474	
Poultry and poultry products					16	20	
\$1,000					11	9	
Dairy products					9	22	
\$1,000					4	13	
Cattle and calves					347	(NA)	
\$1,000					14 663	9 942	
Hogs and pigs					56	(NA)	
\$1,000					532	510	
Sheep, lambs, and wool					6		
\$1,000					124		
Other livestock and livestock products					16		
\$1,000					15		

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

	All forms		Forms with sales of \$2,500 and over			Forms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969			
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	61	(NA)	42	(NA)	Total family income from off-form sources ²		250
Income from farm-related sources before taxes and expenses ¹	155	(NA)	151	(NA)	\$1,000		1 550
\$1,000	930	(NA)	895	(NA)	Nonfarm business, excluding farm related		32
Customwork and other agricultural services	63	99	62	95	\$1,000		246
\$1,000	421	217	419	206	Cash wages, salaries, commissions, and tips		144
Recreational services	2	4	2	4	\$1,000		803
\$1,000	(D)	10	(D)	10	Interest, dividends, or royalties		127
Government farm programs	58	345	58	320	\$1,000		280
\$1,000	117	1 457	117	1 425	Federal Social Security, pensions, retirement pay, etc.		37
Rent of farmland or from lease or sale of allotments	62	(NA)	59	(NA)	\$1,000		128
\$1,000	349	(NA)	316	(NA)	Nonfarm income of nonfarm property		38
Other farm-related sources	12	(NA)	12	(NA)	\$1,000		94
\$1,000	(D)	(NA)	(D)	(NA)			
Expenses for farm-related income sources ¹	70	(NA)	67	(NA)			
\$1,000	333	(NA)	304	(NA)			

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All forms		Forms with sales of \$2,500 and over			All forms		Forms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	444	480	420	423	Seeds, bulbs, plants, and trees purchased	173	219	166	207
\$1,000	20 683	12 610	20 637	12 490	\$1,000	198	158	198	155
Farms with—					Commercial fertilizer purchased	85	97	85	91
\$1 to \$999	9	17	2	12	\$1,000	134	115	134	114
\$1,000 to \$1,999	17	30	6		Other agricultural chemicals purchased	100	(NA)	98	(NA)
\$2,000 to \$2,999	10	23	9	17	\$1,000	109	86	109	85
\$3,000 to \$4,999	35	68	32	55	Lime	(NA)			
\$5,000 to \$9,999	78	98	76	95	\$1,000	(NA)			
\$10,000 to \$19,999	93		93	101	Gasoline and other petroleum fuel and oil for farm business	428	478	410	423
\$20,000 to \$39,999	89		89	71	\$1,000	1 148	586	1 144	573
\$40,000 to \$59,999	48	244	48		Gasoline	(NA)	(NA)	405	410
\$60,000 and over	65		65	72	\$1,000	(NA)	(NA)	653	360
Livestock and poultry purchased	233	289	216	260	Diesel oil	(NA)	(NA)	241	213
\$1,000	7 063	5 388	7 048	5 368	\$1,000	(NA)	(NA)	279	115
Feed for livestock and poultry purchased	343	393	325	362	LP gas, butane, and propane	(NA)	(NA)	170	161
\$1,000	3 676	1 419	3 661	1 407	\$1,000	(NA)	(NA)	125	55
Commercially mixed formula feeds	232	293	225	272	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	409	423
\$1,000	2 091	723	2 085	716	\$1,000	(NA)	(NA)	88	44
Feed ingredients	(NA)	(NA)	116	123	Hired farm labor	181	255	180	246
\$1,000	(NA)	(NA)	272	194	\$1,000	714	390	714	386
Whole grains	(NA)	(NA)	134	142	Contract labor	23	289	23	27
\$1,000	(NA)	(NA)	675	325	\$1,000	101	402	101	46
Hay, green chop, and silage	(NA)	(NA)	109	116	Machine hire and customwork	229		227	247
\$1,000	(NA)	(NA)	629	173	\$1,000	1 036		1 036	349
Animal health costs for livestock and poultry	(NA)	(NA)	265	(NA)	\$1,000	437		418	421
\$1,000	(NA)	(NA)	121	(NA)	All other production expenses	6 504	4 066	6 372	4 006

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip. — Con.				
Estimated market value of all machinery and equipment — farms	427	474	406	419	Grain and bean combines, self-propelled — farms	171	154	171	152
\$1,000	13 790	5 619	13 625	5 473	number	231	205	231	201
Average per farm	32 295	11 854	33 558	13 063	mfd in last 5 years, number	57	32	57	32
Farms by value group:					Corn heads for combines — farms	9	11	9	4
\$1 to \$999	—	20	—	104	number	12	14	12	6
\$1,000 to \$4,999	42	131	32	—	mfd in last 5 years, number	6	5	6	2
\$5,000 to \$9,999	45	130	40	123	Other cornpickers and picker-shellers — farms	20	—	20	7
\$10,000 to \$19,999	88	97	84	96	number	20	—	20	7
\$20,000 to \$29,999	66	—	65	52	mfd in last 5 years, number	—	—	—	3
\$30,000 to \$49,999	103	96	102	32	Mower conditioners — farms	39	(NA)	39	(NA)
\$50,000 to \$69,999	39	—	39	—	number	41	(NA)	41	(NA)
\$70,000 and over	44	—	44	12	mfd in last 5 years, number	24	(NA)	24	(NA)
Selected Machinery and Equipment					Pickup balers — farms	167	146	167	141
Automobiles — farms	376	413	363	378	number	173	150	173	145
number	552	557	534	509	mfd in last 5 years, number	68	64	68	62
mfd in last 5 years, number	322	340	312	316	Windrowers, pull and self-propelled — farms	130	(NA)	130	111
Motor trucks, including pickups — farms	398	440	386	400	number	139	(NA)	139	204
number	1 116	977	1 098	924	mfd in last 5 years, number	33	(NA)	33	46
mfd in last 5 years, number	460	359	455	344	Field forage harvesters, shear bar or flywheel type — farms	42	(NA)	42	41
Wheel tractors — farms	377	397	368	362	number	46	(NA)	46	41
number	920	856	905	783	mfd in last 5 years, number	6	(NA)	6	11
mfd in last 5 years, number	185	170	178	160					
Crawler tractors — farms	21	—	21	23					
number	23	—	23	24					
mfd in last 5 years, number	1	—	1	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	362	(X)	344	(X)	369	(X)	351	(X)	15 348
Any cattle, hogs, or sheep	351	(X)	333	(X)	368	(X)	350	(X)	15 318
1969	394	(X)	365	(X)	413	(X)	378	(X)	(NA)
Cattle and calves	347	73 904	329	73 559	364	66 618	347	66 385	14 663
1969	384	69 963	357	69 264	400	57 412	370	57 140	9 942
Farms with —									
1 to 4	7	22	7	22	10	22	9	19	4
5 to 9	7	45	4	24	24	160	21	137	28
10 to 19	23	315	16	49	40	584	27	377	75
20 to 49	57	1 916	49	1 487	81	2 781	81	2 781	562
50 to 99	65	4 503	65	4 503	76	5 560	76	5 560	1 124
100 to 199	84	11 845	84	11 845	60	8 386	60	8 386	1 517
200 to 499	73	22 333	73	22 333	52	15 270	52	15 270	3 323
500 and over	31	32 925	31	32 925	21	33 855	21	33 855	8 031
Cows and heifers that had calved									
1974	300	34 412	286	34 246	(NA)	(NA)	(NA)	(NA)	(NA)
1969	322	26 795	306	26 495	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	294	34 262	281	34 113	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	26 563	299	26 272	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	71	150	63	133	(NA)	(NA)	(NA)	(NA)	(NA)
1969	95	232	90	223	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	9	(X)	4
1969	(X)	(X)	(X)	(X)	(NA)	(X)	22	(X)	13
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974 — Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	294	34 262	281	34 113	Cattle sold	305	47 449	—	11 904
Farms with —					Farms with —				
1 to 4	8	14	7	13	1 to 4	22	57	—	13
5 to 9	10	59	8	48	5 to 9	25	159	—	36
10 to 19	26	373	17	256	10 to 19	38	533	—	121
20 to 49	69	2 320	68	2 300	20 to 49	86	2 787	—	686
50 to 99	75	4 984	75	4 984	50 to 99	56	3 980	—	1 008
100 to 199	61	8 253	61	8 253	100 to 199	32	4 453	—	876
200 to 499	40	12 659	40	12 659	200 to 499	31	8 974	—	2 216
500 and over	5	5 600	5	5 600	500 and over	15	26 506	—	6 947
Milk cows	71	150	63	133	Calves sold	197	18 936	—	2 759
Farms with —					Farms with —				
1 or 2	62	89	55	75	1 or 2	10	15	—	1
3 or 4	5	16	4	13	3 or 4	3	11	—	1
5 to 9	2	10	2	10	5 to 9	13	90	—	11
10 to 19	1	10	1	10	10 to 19	19	250	—	28
20 to 49	1	25	1	25	20 to 49	53	1 853	—	267
50 to 99	—	—	—	—	50 to 99	53	3 545	—	492
100 to 199	—	—	—	—	100 to 199	29	3 930	—	595
200 to 499	—	—	—	—	200 to 499	10	2 889	—	484
500 and over	—	—	—	—	500 and over	7	6 353	—	880

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	251	17 914	Cattle fattened on grains and concentrates		27	17 576	4 957
	1969	300	19 804			27	3 931	(NA)
Beef heifers	1974	244	17 768	Farms with—				
Milk heifers	1974	22	146	1 to 9	1974	8	26	8
Steers, steer calves, bulls, and bull calves	1974	292	21 399	10 to 19	1974	3	37	12
	1969	326	22 965	20 to 49	1974	1	20	5
				50 to 99	1974	5	328	106
				100 to 199	1974	—	—	—
				200 to 499	1974	6	1 999	675
				500 and over	1974	4	15 166	4 151

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

		Inventory				Sales			
		All forms		Farms with sales of \$2,500 and over		All forms		Farms with sales of \$2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number Dollars (1,000)
Hogs and pigs	1974	55	5 068	53	5 060	59	9 707	56	9 694 532
	1969	70	3 890	64	3 843	74	7 621	63	7 405 (NA)
Farms with—									
1 to 4	1974	11	22	10	21	6	15	4	9 1
5 to 9	1974	7	47	6	40	4	30	3	23 1
10 to 24	1974	4	66	4	66	5	100	5	100 6
25 to 49	1974	10	306	10	306	9	312	9	312 17
50 to 99	1974	10	711	10	711	9	637	9	637 28
100 to 199	1974	3	(D)	3	(D)	13	2 005	13	2 005 92
200 to 499	1974	9	2 740	9	2 740	8	2 550	8	2 550 173
500 and over	1974	1	(D)	1	(D)	5	4 058	5	4 058 213
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	24	3 255	23	3 249 51
	1969	(X)	(X)	(X)	(X)	19	1 723	17	1 701 (NA)
Sheep and lambs	1974	7	2 896	6	2 893	7	3 365	6	3 362 (NA)
	1969	20	6 278	19	6 261	18	7 281	17	7 274 (NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	6	4 827 149 044
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	6	(X) 124
Goats	1974	(NA)	(NA)	2	21	(NA)	(NA)	1	3 (Z)
	1969	(NA)	(NA)	—	—	(NA)	(NA)	—	— (NA)
Horses and ponies	1974	137	507	129	490	14	32	13	31 10
	1969	183	709	(NA)	(NA)	24	50	(NA)	(NA) (NA)
		Inventory— Farms with sales of \$2,500 and over				Inventory			
		All forms		Farms with sales of \$2,500 and over		All forms		Farms with sales of \$2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	37	630	Litters of pigs farrowed between—					
	1969	44	784	December 1 of preceding year and November 30				39	994 38 993
Other hogs and pigs	1974	50	4 430	December 1 of preceding year and May 31				49	741 45 731
	1969	58	3 059	June 1 and November 30				33	445 32 444
Lambs under 1 year old	1974	2	68					39	382 35 375
Ewes 1 year old or older	1974	6	2 744					34	549 34 549
Rams and wethers	1974	6	81					44	359 42 356

¹Pounds of wool.

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

		Inventory				Sales			
		All forms		Farms with sales of \$2,500 and over		All forms		Farms with sales of \$2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	83	(X)	73	(X)	14	(X)	12	(X)
	1969	(NA)	(X)	79	(X)	(NA)	(X)	15	(X)
Chickens 3 months old or older	1974	80	3 388	70	3 016	11	679	9	615
	1969	84	3 876	78	3 676	15	1 160	14	1 110
Hens and pullets of laying age	1974	73	3 205	69	2 923	10	655	9	615
	1969	81	3 561	75	3 461	12	856	12	856
Farms with—									
1 to 99	1974	67	1 773	65	1 741	7	184	6	144
100 to 399	1974	6	1 432	4	1 182	3	471	3	471
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	343	3	343	2	117	2	117
	1969	—	—	—	—	2	190	2	190
Poultry and poultry products sold, (\$1,000)	1974	(X)	(X)	(X)	(X)	18	13	16	11
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	20	9

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

	Forms with sales of \$2,500 and over					Forms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Forms	Number	Forms	Number		Forms	Number	Forms	Number
Hens and pullets of laying age	69	2 923	9	615	Turkeys	—	—	—	—
1974	69	2 923	9	615	1969	—	—	—	—
1969	75	3 461	12	856	Turkeys for slaughter	—	—	—	—
Hens for table or market egg production	69	2 858	9	615	Heavy breed	—	—	—	—
Hens for hatching egg production	3	65	—	—	Light breed	—	—	—	—
1974	3	65	—	—	Turkey hens for breeding	—	—	—	—
1969	2	3	—	—	1974	—	—	—	—
Pullets 3 months old or older	2	25	1	40	1969	—	—	—	—
1974	2	25	1	40	1974	5	(X)	1	(X)
1969	19	90	—	—	1969	6	(X)	—	(X)
Roosters and male chickens for breeding	19	90	—	—					
1974	19	90	—	—					
1969	2	7	—	—					
Pullet chicks and pullets under 3 months old	2	7	—	—					
1974	2	7	—	—					
1969	—	—	—	—					

Table 10. Crops: 1974 and 1969

	All farms					
	Forms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	20	33	1 876	2 478	(X)	(X)
1974	20	33	1 876	2 478	(X)	(X)
1969	80	137	16 479	25 410	(X)	(X)
Sorghums for all purposes	—	—	—	—	—	—
Soybeans for beans (bushels)	—	—	—	—	—	—
Peanuts for nuts (pounds)	—	—	—	—	—	—
Wheat (bushels)	267	259	146 912	103 837	3 718 927	1 799 195
1974	267	259	146 912	103 837	3 718 927	1 799 195
1969	39	77	3 456	9 795	(X)	(X)
Other small grains for grain	—	—	—	—	—	—
Cotton (bales)	—	—	—	—	—	—
Tobacco (pounds)	—	—	—	—	—	—
Irish potatoes (hundredweight)	1	(NA)	2	(NA)	60	(NA)
1974	1	(NA)	2	(NA)	60	(NA)
1969	—	(NA)	—	(NA)	—	(NA)
Sweetpotatoes (bushels)	—	—	—	—	—	—
Hoy crops (tons, dry)	137	169	16 464	21 791	16 282	22 685
1974	137	169	16 464	21 791	16 282	22 685
1969	—	—	—	—	—	—
Vegetables, sweet corn, or melons for sale	—	3	—	1	(X)	(X)
1974	—	3	—	1	(X)	(X)
1969	—	—	—	—	(X)	(X)
Land in orchards	—	1	—	5	(X)	(X)
1974	—	1	—	5	(X)	(X)
1969	—	—	—	—	(X)	(X)
Berries for sale	—	—	—	—	(X)	(X)
1974	—	—	—	—	(X)	(X)
1969	—	—	—	—	(X)	(X)
Other crops	6	(NA)	597	828	(X)	(X)
1974	6	(NA)	597	828	(X)	(X)
1969	—	—	—	—	—	—

	Forms with sales of \$2,500 and over									
	Forms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969		
Corn for grain or seed (bushels)	8	9	246	434	14 775	18 440	4	5	143	297
1974	8	9	246	434	14 775	18 440	4	5	143	297
1969	13	16	1 280	1 642	13 314	15 390	9	9	1 040	1 016
Corn for silage or green chop (tons, green)	3	8	350	372	(X)	(X)	—	—	—	—
1974	3	8	350	372	(X)	(X)	—	—	—	—
1969	35	38	6 550	6 332	108 268	124 125	2	3	85	370
Corn for dry fodder, hogged or grozed	63	(NA)	9 874	18 706	(X)	(X)	4	(NA)	436	—
1974	63	(NA)	9 874	18 706	(X)	(X)	4	(NA)	436	—
1969	37	33	2 756	2 227	5 556	5 855	17	19	1 330	1 213
Sorghums for grain (bushels)	—	—	—	—	—	—	—	—	—	—
Sorghums for silage, fodder, hay, etc.	—	—	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—	—	—
Alfalfa hay (tons, dry)	—	—	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—	—	—

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

	Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Forms	Acres	Total		Dry		Liquid	
						Forms	Acres	Forms	Tons	Forms	Tons
Cropland used only for pasture	75	23 496	(X)	2	141	1	120	1	2	1	6
1974	75	23 496	(X)	2	141	1	120	1	2	1	6
1969	153	49 877	(X)	3	250	1	300	1	6	—	—
Improved pasture	42	32 536	(X)	3	119	1	65	1	2	—	—
1974	42	32 536	(X)	3	119	1	65	1	2	—	—
1969	32	19 462	(X)	1	5	1	300	1	90	—	—
Corn for all purposes	20	1 876	(X)	10	1 183	15	1 396	9	53	10	100
1974	20	1 876	(X)	10	1 183	15	1 396	9	53	10	100
1969	31	2 448	(X)	14	1 313	19	1 708	10	168	12	113
Sorghums for all purposes	79	16 424	(X)	4	521	31	8 245	15	91	17	138
1974	79	16 424	(X)	4	521	31	8 245	15	91	17	138
1969	130	25 038	(X)	3	370	47	9 828	32	185	17	141
Wheat (bushels)	265	146 860	3 717 721	8	660	34	9 384	6	61	28	226
1974	265	146 860	3 717 721	8	660	34	9 384	6	61	28	226
1969	238	102 698	1 783 444	1	124	13	3 411	(NA)	139	(NA)	111
Oats (bushels)	1	40	1 200	1	40	—	—	—	—	—	—
1974	1	40	1 200	1	40	—	—	—	—	—	—
1969	10	642	17 745	—	—	1	23	(NA)	—	(NA)	—
Barley (bushels)	17	970	26 095	2	131	3	217	1	7	(NA)	2
1974	17	970	26 095	2	131	3	217	1	7	(NA)	2
1969	16	885	20 363	1	35	1	94	(NA)	9	(NA)	3
Rye (bushels)	1	150	2 250	—	—	1	150	(NA)	(2)	—	—
1974	1	150	2 250	—	—	1	150	(NA)	(2)	—	—
1969	14	822	11 848	—	—	—	—	—	—	—	—
Other small grains for grain	22	2 296	(X)	—	—	2	292	(NA)	1	(NA)	—
1974	22	2 296	(X)	—	—	2	292	(NA)	1	(NA)	—
1969	—	—	—	—	—	—	—	—	—	—	—
Soybeans for beans (bushels)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hoy crops (tons, dry)	134	16 404	16 215	18	1 695	9	1 196	2	12	9	36
1974	134	16 404	16 215	18	1 695	9	1 196	2	12	9	36
1969	160	21 607	22 426	19	1 303	16	931	10	33	6	14
Field seed crops	1	200	(X)	—	—	—	—	—	—	—	—
1974	1	200	(X)	—	—	—	—	—	—	—	—
1969	4	208	(X)	—	—	—	—	—	—	—	—
Cotton (bales)	—	—	—	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—	—	—	—
Tobacco (pounds)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	1	2	60	1	2	—	—	(NA)	—	(NA)	—
1974	1	2	60	1	2	—	—	(NA)	—	(NA)	—
1969	1	2	70	—	—	—	—	(NA)	—	(NA)	—
Vegetables, sweet corn, or melons for sale	—	—	(X)	—	—	—	—	—	—	—	—
1974	—	—	(X)	—	—	—	—	—	—	—	—
1969	1	1	(X)	1	1	1	1	—	—	1	(2)
Land in orchards	—	—	(X)	—	—	—	—	—	—	—	—
1974	—	—	(X)	—	—	—	—	—	—	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
				Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	—	(X)	—	—	—	—	—	—	—	—
	1969	—	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products	1974	1	(X)	1	16	1	16	1	1	—	—
	1969	1	(X)	1	60	1	60	1	4	—	—
Other crops	1974	5	(X)	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		1974	1969
Total chemical costs, including fertilizer and lime	farms.. 158	240	Sprays, dusts, granules, fumigants, etc. to control—Con.		
	\$1,000.. 243	199	Diseases in crops and orchards	farms.. 3	4
Commercial fertilizer	farms.. 85	76	acres on which used	2 330	869
	acres on which used.. 21 081	16 996	\$1,000.. 4	1	1
	tons.. 745	1 022	Weeds or grass in crops	farms.. 48	79
	\$1,000.. 134	114	acres on which used	21 971	24 709
Lime	farms.. —	—	\$1,000.. 55	24	24
	acres on which used.. —	—	acres on which used	1	2
	tons.. —	—	Weeds or brush in pasture	farms.. 300	225
	\$1,000.. —	—	acres on which used	1	(Z)
Sprays, dusts, granules, fumigants, etc. to control	farms.. 4	6	Weeds on oil other land	farms.. 6	(NA)
Insects on hay crops	acres on which used.. 77	664	acres on which used	293	(NA)
	\$1,000.. (Z)	2	\$1,000.. 1	1	(NA)
	farms.. 22	74	Chemicals for defoliation or for growth control		
	acres on which used.. 10 987	35 614	of crops or thinning of fruit	farms.. —	—
	\$1,000.. 42	36	acres on which used	—	—
Nematodes in crops	farms.. —	3	\$1,000.. —	—	—
	acres on which used.. —	915	Insect control on livestock and poultry	farms.. 50	135
	\$1,000.. —	9	\$1,000.. 6	11	11
			Other chemicals (see text)	farms.. 7	(NA)
			\$1,000.. 1	1	(NA)

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

	1974	1969		1974	1969
Farms irrigated in census year	farms.. 33	28	Land irrigated by—Continued		
Proportion of farms	percent.. 7.9	6.6	Self-propelled sprinkler systems	farms.. —	(NA)
Total land irrigated	acres.. 4 594	3 809	acres.. 1 959	(NA)	(NA)
Average per farm	acres.. 139.2	136.0	Other sprinkler systems	farms.. 7	(NA)
Cropland irrigated	farms.. 32	28	acres.. 253	(NA)	(NA)
Harvested cropland irrigated	farms.. 4 475	3 804	Land irrigated forms	acres.. 138 672	140 134
	acres.. 29	26	Cropland	acres.. 26 845	21 952
Cropland pasture irrigated	farms.. 4 209	3 459	Harvested cropland	acres.. 14 414	11 437
	acres.. 2	3	Farms not irrigated in 1974 but irrigated		
Other cropland irrigated	farms.. 141	250	between 1970 and 1973	farms.. 3	(X)
	acres.. 3	(NA)	acres irrigated in most recent year	104	(X)
Pasture irrigated, other than cropland pasture	farms.. 125	95	Farms with artificial drainage	farms.. 1	2
	acres.. 3	1	Proportion of farms	percent.. 0.2	0.4
	acres.. 119	5	Land in farms with drainage	acres.. 6 720	4 220
Estimated quantity of irrigation water applied	acre-feet.. 6 531	9 065	Land drained	acres.. 30	335
Average per acre irrigated	acre-feet.. 1.4	2.4	Average per farm	acres.. 30.0	167.5
Land irrigated by—			Artificial ponds, pits, reservoirs, and earthen		
Furrows or ditches	farms.. 16	(NA)	tonks	farms.. 166	(NA)
	acres.. 1 395	(NA)	number.. 854	(NA)	(NA)
			acres.. 1 273	(NA)	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	farms.. 239	191	155
	\$1,000.. 18 121	12 236	5 885
Farms by size of debt owed:			
Under \$5,000	18	12	21
\$5,000 to \$9,999	19	17	18
\$10,000 to \$29,999	49	40	56
\$30,000 to \$49,999	34	33	24
\$50,000 and over	119	89	36

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—											
150 days or more	73	51	113	76	498	386	180	73	76	97	
25 to 149 days	76	226	187	469	158	—	714	498	158	58	
Less than 25 days	97	—	319	—	58	—	619	113	187	319	
Total contract labor	23	27	(NA)	(NA)	101	46	Farms with—				
Farms reporting number of contract workers furnished by contractor	15	(NA)	63	(NA)	66	(NA)	1 worker	72	54	35	
							2 workers	26	12	19	
							3 or 4 workers	39	3	17	
							5 to 9 workers	32	4	3	
							10 workers and over	11	—	2	

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment..... farms.....	985	1 035	931	925					
..... \$1,000.....	33 284	15 411	32 734	14 966					
Average per farm..... dollars.....	33 791	14 890	35 160	16 178					
Farms by value group:									
\$1 to \$999.....	18	24	11	170					
\$1,000 to \$4,999.....	92	227	82	170					
\$5,000 to \$9,999.....	129	226	107	208					
\$10,000 to \$19,999.....	169	299	162	293					
\$20,000 to \$29,999.....	155		151	122					
\$30,000 to \$49,999.....	215		213	98					
\$50,000 to \$69,999.....	111	259	109						
\$70,000 and over.....	96		96	34					
Selected Machinery and Equipment									
Automobiles..... farms.....	897	966	848	877	Grain and bean combines, self-propelled..... farms.....	354	386	351	380
..... number.....	1 399	1 487	1 345	1 366	..... number.....	474	472	471	465
..... mfd in last 5 years, number.....	767	745	732	694	..... mfd in last 5 years, number.....	61	61	61	61
Motor trucks, including pickups..... farms.....	921	958	875	879	Corn heads for combines..... farms.....	50	206	50	46
..... number.....	2 613	2 453	2 550	2 350	..... number.....	62	233	62	56
..... mfd in last 5 years, number.....	865	694	846	662	..... mfd in last 5 years, number.....	21	70	21	25
Wheel tractors..... farms.....	868	927	829	854	Other cornpickers and picker-shellers..... farms.....	157		155	165
..... number.....	2 571	2 600	2 504	2 439	..... number.....	166		164	176
..... mfd in last 5 years, number.....	478	513	457	491	..... mfd in last 5 years, number.....	44		44	45
Crawler tractors..... farms.....	36		36	42	Mower conditioners..... farms.....	87	(NA)	86	(NA)
..... number.....	40		40	52	..... number.....	93	(NA)	92	(NA)
..... mfd in last 5 years, number.....	-		-	7	..... mfd in last 5 years, number.....	26	(NA)	26	(NA)
					Pickup balers..... farms.....	299	326	294	312
					..... number.....	313	347	308	333
					..... mfd in last 5 years, number.....	76	106	76	105
					Windrowers, pull and self-propelled..... farms.....	319	(NA)	317	285
					..... number.....	337	(NA)	335	293
					..... mfd in last 5 years, number.....	114	(NA)	114	120
					Field forage harvesters, shear bar or flywheel type..... farms.....	179	(NA)	179	192
					..... number.....	214	(NA)	214	204
					..... mfd in last 5 years, number.....	74	(NA)	74	86

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.....	751	(X)	710	(X)	764	(X)	723	(X)	112 246
Any cattle, hogs, or sheep..... 1974.....	728	(X)	688	(X)	759	(X)	719	(X)	111 458
..... 1969.....	806	(X)	738	(X)	833	(X)	761	(X)	(NA)
Cattle and calves..... 1974.....	674	159 498	643	158 898	719	285 582	683	285 320	108 727
..... 1969.....	763	185 955	704	185 172	787	267 535	724	267 030	71 042
Farms with—									
1 to 4..... 1974.....	24	65	20	52	55	137	47	116	24
5 to 9..... 1974.....	21	147	19	134	62	445	39	275	53
10 to 19..... 1974.....	67	927	54	742	82	1 214	78	1 163	232
20 to 49..... 1974.....	136	4 434	126	4 177	209	6 679	208	6 659	1 311
50 to 99..... 1974.....	165	11 414	163	11 282	117	8 023	117	8 023	1 644
100 to 199..... 1974.....	126	16 535	126	16 535	95	12 835	95	12 835	3 182
200 to 499..... 1974.....	92	26 966	92	26 966	60	16 988	60	16 988	4 584
500 and over..... 1974.....	43	99 010	43	99 010	39	239 261	39	239 261	97 699
Cows and heifers that had calved..... 1974.....	537	36 224	514	35 966	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	611	32 196	572	31 835	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	500	35 020	482	34 771	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	30 793	537	30 472	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	110	1 204	104	1 195	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	190	1 403	173	1 363	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	36	(X)	676
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	77	(X)	441
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows.....	500	35 020	482	34 771	Cattle sold.....	598	267 629	106 065	
Farms with—					Farms with—				
1 to 4.....	23	66	21	58	1 to 4.....	75	166	37	
5 to 9.....	42	291	37	255	5 to 9.....	57	406	88	
10 to 19.....	63	887	57	808	10 to 19.....	104	1 440	341	
20 to 49.....	180	5 656	175	5 530	20 to 49.....	152	4 718	1 064	
50 to 99.....	102	6 922	102	6 922	50 to 99.....	60	4 024	1 024	
100 to 199.....	60	7 802	60	7 802	100 to 199.....	61	8 435	2 462	
200 to 499.....	24	6 996	24	6 996	200 to 499.....	53	14 754	4 407	
500 and over.....	6	6 400	6	6 400	500 and over.....	36	233 686	96 641	
Milk cows.....	110	1 204	104	1 195	Calves sold.....	318	17 691	2 662	
Farms with—					Farms with—				
1 or 2.....	69	93	63	84	1 or 2.....	35	42	5	
3 or 4.....	9	30	9	30	3 or 4.....	18	67	10	
5 to 9.....	6	34	6	34	5 to 9.....	21	139	17	
10 to 19.....	4	49	4	49	10 to 19.....	60	811	108	
20 to 49.....	12	413	12	413	20 to 49.....	91	2 815	385	
50 to 99.....	10	585	10	585	50 to 99.....	56	3 784	559	
100 to 199.....	-	-	-	-	100 to 199.....	25	3 230	514	
200 to 499.....	-	-	-	-	200 to 499.....	9	2 605	292	
500 and over.....	-	-	-	-	500 and over.....	3	4 198	773	

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.....	468	64 837	123	228 203	95 952
.....	1969.....	530	87 323	80	210 298	(NA)
Beef heifers	1974.....	449	63 794	25	96	28
Milk heifers	1974.....	46	1 043	6	80	24
.....	1974.....			19	606	203
.....	1974.....			9	576	157
.....	1974.....			13	1 997	716
.....	1974.....			25	6 982	2 690
.....	1969.....	536	58 095	26	217 866	92 133
.....	1969.....	622	66 014			

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

	Inventory				Sales					
	All forms		Farms with sales of \$2,500 and over		All forms		Farms with sales of \$2,500 and over			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Hogs and pigs	1974.....	142	24 627	128	24 441	153	42 285	146	42 125	2 665
.....	1969.....	206	12 482	186	12 089	210	19 696	191	19 217	(NA)
Farms with—										
1 to 4	1974.....	14	32	7	18	10	20	10	20	2
5 to 9	1974.....	11	71	8	53	6	35	5	30	3
10 to 24	1974.....	19	316	19	316	15	247	13	209	12
25 to 49	1974.....	28	983	25	897	14	424	10	307	17
50 to 99	1974.....	24	1 641	23	1 573	26	1 885	26	1 885	106
100 to 199	1974.....	19	2 268	19	2 268	25	3 502	25	3 502	236
200 to 499	1974.....	17	4 992	17	4 992	41	13 628	41	13 628	807
500 and over	1974.....	10	14 324	10	14 324	16	22 544	16	22 544	1 483
Feeder pigs sold	1974.....	(X)	(X)	(X)	(X)	51	12 400	50	12 376	317
.....	1969.....	(X)	(X)	(X)	(X)	55	4 130	46	3 805	(NA)
Sheep and lambs	1974.....	37	2 451	37	2 451	33	1 917	33	1 917	(NA)
.....	1969.....	54	5 355	49	5 252	52	6 149	47	6 044	(NA)
Sheep and lambs shorn	1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	30	1 865	113 477
Sheep, lambs, and wool	1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	35	(X)	65
Goats	1974.....	(NA)	(NA)	4	5	(NA)	(NA)	—	—	—
.....	1969.....	(NA)	(NA)	4	6	(NA)	(NA)	1	1	(NA)
Horses and ponies	1974.....	175	671	163	612	29	65	28	64	76
.....	1969.....	305	1 175	(NA)	(NA)	50	155	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over			Inventory					
	Farms	Number		All forms		Farms with sales of \$2,500 and over			
	Farms	Number		Farms	Number	Farms	Number		
Hogs and pigs used or, to be used for breeding	1974.....	90	2 815	Litters of pigs farrowed between—					
.....	1969.....	126	1 741	December 1 of preceding year and November 30	1974.....	112	4 307	102	4 279
Other hogs and pigs	1974.....	119	21 626	.....	1969.....	140	2 106	129	2 057
.....	1969.....	176	10 348	December 1 of preceding year and May 31	1974.....	94	1 674	86	1 663
Lambs under 1 year old	1974.....	21	738	.....	1969.....	121	1 100	112	1 069
Ewes 1 year old or older	1974.....	32	1 645	June 1 and November 30	1974.....	95	2 633	86	2 616
Rams and wethers	1974.....	26	68	.....	1969.....	120	1 006	113	988

¹Pounds of wool.

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

	Inventory				Sales				
	All forms		Farms with sales of \$2,500 and over		All forms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Any poultry	1974.....	147	(X)	142	(X)	26	(X)	23	(X)
.....	1969.....	(NA)	(X)	193	(X)	(NA)	(X)	30	(X)
Chickens 3 months old or older	1974.....	140	6 175	135	5 950	16	1 415	14	1 165
.....	1969.....	204	14 859	189	14 268	22	2 806	22	2 806
Hens and pullets of laying age	1974.....	138	5 753	133	5 528	14	1 363	12	1 113
.....	1969.....	198	13 298	185	12 861	20	2 674	20	2 674
Farms with—									
1 to 99	1974.....	127	3 448	123	3 338	6	155	6	155
100 to 399	1974.....	10	1 805	9	1 690	8	1 208	6	958
400 to 1,599	1974.....	1	500	1	500	—	—	—	—
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.....	20	2 139	19	1 889	9	2 000	7	1 730
.....	1969.....	2	600	2	600	2	500	2	500
Poultry and poultry products sold, (\$1,000)	1974.....	(X)	(X)	(X)	(X)	50	26	47	24
.....	1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	58	179

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	133	5 528	12	1 113	Turkeys	4	19	2	42
1974	133	5 528	12	1 113	1969	3	5	2	(D)
1969	185	12 861	20	2 674	Turkeys for slaughter	2	13	2	42
Hens for table or market egg production	131	5 472	12	1 113	Heavy breed	2	13	2	42
Hens for hatching egg production	4	56	—	—	Light breed	—	—	—	—
Pullets 3 months old or older	4	90	1	12	Turkey hens for breeding	3	6	—	—
1974	4	90	1	12	1969	—	—	—	—
1969	3	1 085	1	30	Other poultry	15	(X)	4	(X)
Roosters and male chickens for breeding	46	332	1	40	1974	44	(X)	6	(X)
Pullet chicks and pullets under 3 months old	2	150	—	—	1969	—	—	—	—

Table 10. Crops: 1974 and 1969

	All forms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	360	383	46 407	35 527	(X)	(X)
1974	360	383	46 407	35 527	(X)	(X)
1969	65	85	2 348	4 510	—	—
Sorghums for all purposes	—	—	—	—	—	—
Soybeans for beans (bushels)	—	—	—	—	—	—
Peanuts for nuts (pounds)	—	—	—	—	—	—
Wheat (bushels)	564	599	174 020	135 030	4 846 913	3 685 846
Other small grains for grain	119	426	7 278	34 743	(X)	(X)
Cotton (bales)	—	—	—	—	—	—
Tobacco (pounds)	—	—	—	—	—	—
Irish potatoes (hundredweight)	1	(NA)	15	(NA)	(D)	(NA)
Sweet potatoes (bushels)	—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry)	556	691	41 864	55 178	107 928	125 942
Vegetables, sweet corn, or melons for sale	2	1	13	8	(X)	(X)
Land in orchards	1	—	20	—	(X)	(X)
Berries for sale	—	—	—	—	(X)	(X)
Other crops	208	(NA)	13 259	17 241	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms	Acres	1974	1969
Corn for grain or seed (bushels)	283	280	29 178	20 182	2 533 414	1 921 632	266	246	26 096	17 695
1974	283	280	29 178	20 182	2 533 414	1 921 632	266	246	26 096	17 695
1969	216	251	17 180	14 947	290 326	255 061	208	229	16 893	14 024
Corn for silage or green chop (tons, green)	3	9	34	398	(X)	(X)	3	5	34	284
1974	3	9	34	398	(X)	(X)	3	5	34	284
1969	6	14	251	926	2 051	26 435	1	4	5	68
Sorghums for grain (bushels)	62	(NA)	2 097	3 532	(X)	(X)	13	(NA)	594	460
1974	62	(NA)	2 097	3 532	(X)	(X)	13	(NA)	594	460
1969	410	459	29 583	33 024	94 099	93 117	291	343	20 366	24 335

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	286	44 638	(X)	45	2 445	12	1 036	11	76	1	3
1974	286	44 638	(X)	45	2 445	12	1 036	11	76	1	3
1969	306	41 152	(X)	76	4 799	17	1 193	13	67	7	58
Improved pasture	120	50 654	(X)	10	1 245	5	1 806	5	74	—	—
1974	120	50 654	(X)	10	1 245	5	1 806	5	74	—	—
1969	86	34 874	(X)	18	3 812	6	2 534	2	8	4	404
Corn for all purposes	358	46 392	(X)	335	43 023	353	45 038	209	3 245	262	3 227
1974	358	46 392	(X)	335	43 023	353	45 038	209	3 245	262	3 227
1969	383	35 527	(X)	334	32 003	359	32 566	183	1 735	272	3 801
Sorghums for all purposes	65	2 348	(X)	13	599	13	583	9	41	6	17
1974	65	2 348	(X)	13	599	13	583	9	41	6	17
1969	81	4 458	(X)	19	528	31	1 149	19	45	18	55
Wheat (bushels)	562	173 979	4 846 293	35	1 918	132	36 726	55	228	102	1 371
1974	562	173 979	4 846 293	35	1 918	132	36 726	55	228	102	1 371
1969	560	133 308	3 646 201	48	1 512	70	10 518	(NA)	235	(NA)	177
Oats (bushels)	34	685	25 115	12	254	5	73	4	4	1	1
1974	34	685	25 115	12	254	5	73	4	4	1	1
1969	171	6 563	243 850	32	586	11	200	(NA)	14	(NA)	1
Borley (bushels)	44	1 874	63 686	24	725	8	683	5	18	3	10
1974	44	1 874	63 686	24	725	8	683	5	18	3	10
1969	91	3 400	131 863	46	1 189	11	287	(NA)	17	(NA)	5
Rye (bushels)	5	85	1 090	—	—	2	30	2	1	—	—
1974	5	85	1 090	—	—	2	30	2	1	—	—
1969	62	3 254	61 729	3	54	3	131	(NA)	5	(NA)	—
Other small grains for grain	53	4 634	(X)	2	41	14	1 383	3	2	11	32
1974	53	4 634	(X)	2	41	14	1 383	3	2	11	32
1969	—	—	—	—	—	—	—	—	—	—	—
Soybeans for beans (bushels)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	545	41 494	107 447	298	22 995	102	7 385	92	589	12	27
1974	545	41 494	107 447	298	22 995	102	7 385	92	589	12	27
1969	657	54 540	124 992	367	30 506	110	9 861	98	943	15	292
Field seed crops	4	57	(X)	3	52	1	12	1	1	—	—
1974	4	57	(X)	3	52	1	12	1	1	—	—
1969	11	858	(X)	1	10	—	—	—	—	—	—
Cotton (bales)	—	—	—	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	—	—	—	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	—	—	—	—
1969	1	15	(D)	1	15	1	15	1	3	—	—
Irish potatoes (hundredweight)	2	(D)	(D)	2	(D)	2	(D)	(NA)	5	(NA)	325
1974	2	(D)	(D)	2	(D)	2	(D)	(NA)	5	(NA)	325
1969	—	—	—	—	—	—	—	—	—	—	—
Vegetables, sweet corn, or melons for sale	2	13	(X)	2	13	2	11	2	1	—	—
1974	2	13	(X)	2	13	2	11	2	1	—	—
1969	1	8	(X)	1	8	1	8	1	1	—	—
Land in orchards	1	20	(X)	1	20	—	—	—	—	—	—
1974	1	20	(X)	1	20	—	—	—	—	—	—
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

	Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Forms	Acres	Total		Dry		Liquid		
						Forms	Acres	Forms	Tons	Forms	Tons	
Berries for sale	1974	—	—	(X)	—	—	—	—	—	—	—	—
1969	—	—	—	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products	1974	1	(Z)	(X)	—	—	—	—	—	—	—	—
1969	1	(Z)	(X)	—	—	—	—	—	—	—	—	—
Other crops	1974	197	13 196	(X)	194	13 006	180	11 877	153	1 970	65	527

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

		1974		1969				1974		1969	
		Forms	Acres	Forms	Acres			Forms	Acres	Forms	Acres
Total chemical costs, including fertilizer and lime	forms	639	654	2 899	1 354	Sprays, dusts, granules, fumigants, etc. to control—Con.	forms	7	7	—	—
	\$1,000	2 899	1 354	2 899	1 354	Diseases in crops and orchards	acres on which used	679	602	—	—
Commercial fertilizer	forms	527	454	527	454		\$1,000	3	2	—	—
	acres on which used	106 658	74 259	106 658	74 259	Weeds or grass in crops	forms	246	309	—	—
	tons	11 468	10 461	11 468	10 461		acres on which used	42 017	34 264	—	—
	\$1,000	2 367	1 080	2 367	1 080	Weeds or brush in pasture	\$1,000	189	108	—	—
Lime	forms	—	—	—	—		acres on which used	11	14	—	—
	acres on which used	—	—	—	—	Weeds on all other land	\$1,000	2	1	—	—
	tons	—	—	—	—		acres on which used	2 058	(NA)	—	—
	\$1,000	—	—	—	—	Chemicals for defoliation or for growth control	\$1,000	8	(NA)	—	—
Sprays, dusts, granules, fumigants, etc. to control—	forms	127	133	127	133	of crops or thinning of fruit	forms	1	6	—	—
Insects on hay crops	acres on which used	8 939	8 605	8 939	8 605		acres on which used	37	238	—	—
	\$1,000	41	24	41	24		\$1,000	(Z)	3	—	—
Insects on other crops	forms	181	160	181	160	Insect control on livestock and poultry	\$1,000	117	257	—	—
	acres on which used	29 404	26 614	29 404	26 614		forms	23	46	—	—
	\$1,000	217	80	217	80	Other chemicals (see text)	forms	75	(NA)	—	—
Nematodes in crops	forms	20	13	20	13		\$1,000	21	(NA)	—	—
	acres on which used	940	283	940	283						
	\$1,000	28	7	28	7						

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

		1974		1969				1974		1969	
		Forms	Acres	Forms	Acres			Forms	Acres	Forms	Acres
Farms irrigated in census year	forms	411	424	411	424	Land irrigated by—Continued	forms	—	—	—	—
Proportion of forms	percent	42.3	44.5	42.3	44.5	Self-propelled sprinkler systems	acres	30	(NA)	—	—
Total land irrigated	acres	86 922	92 410	86 922	92 410	Other sprinkler systems	forms	9 688	(NA)	—	—
Average per farm	acres	211.5	217.9	211.5	217.9		acres	20	(NA)	—	—
Cropland irrigated	forms	409	423	409	423	Land in irrigated farms	acres	3 220	(NA)	—	—
	acres	85 677	88 598	85 677	88 598	Cropland	acres	403 962	408 967	—	—
Harvested cropland irrigated	forms	408	420	408	420	Harvested cropland	acres	160 195	170 012	—	—
	acres	82 128	82 611	82 128	82 611	Farms not irrigated in 1974 but irrigated	forms	107 554	107 397	—	—
Cropland pasture irrigated	forms	45	76	45	76	between 1970 and 1973	acres	2	(X)	—	—
	acres	2 445	4 799	2 445	4 799	acres irrigated in most recent year	forms	150	(X)	—	—
Other cropland irrigated	forms	20	(NA)	20	(NA)	Farms with artificial drainage	forms	13	72	—	—
Pasture irrigated, other than cropland pasture	forms	1 104	1 188	1 104	1 188	Proportion of farms	percent	1.3	7.5	—	—
	acres	10	18	10	18	Land in farms with drainage	acres	10 569	48 354	—	—
Estimated quantity of irrigation water applied	acre-feet	164 077	175 323	164 077	175 323	Land drained	acres	2 388	6 732	—	—
Average per acre irrigated	acre-feet	1.9	1.9	1.9	1.9	Average per farm	acres	183.7	93.5	—	—
Land irrigated by—	forms	279	(NA)	279	(NA)	Artificial ponds, pits, reservoirs, and earthen	forms	154	(NA)	—	—
Furrows or ditches	acres	46 877	(NA)	46 877	(NA)	tanks	number	361	(NA)	—	—
	acres	—	—	—	—		acres	780	(NA)	—	—

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

	Forms	Total operator debt		Secured by real estate		Not secured by real estate	
		Forms	\$1,000	Forms	\$1,000	Forms	\$1,000
Farms with debt owed by farm operator (see text)	forms	495	343	343	350	—	—
	\$1,000	58 408	22 319	22 319	36 089	—	—
Farms by size of debt owed:	forms	39	18	39	46	—	—
Under \$5,000	forms	64	50	64	53	—	—
\$5,000 to \$9,999	forms	134	112	134	121	—	—
\$10,000 to \$29,999	forms	88	60	88	57	—	—
\$30,000 to \$49,999	forms	170	103	170	73	—	—
\$50,000 and over	forms	—	—	—	—	—	—

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—	127	115	394	281	2 342	1 743	Forms	421	127	143	260
150 days or more	143	513	521	1 799	665	202	Cash wages paid \$1,000	3 208	2 342	665	202
25 to 149 days	260	—	865	—	202	—	Number of workers	1 780	394	521	865
Less than 25 days	113	130	(NA)	(NA)	394	304	Farms with—	—	—	—	—
Total contract labor	65	(NA)	604	(NA)	266	(NA)	1 worker	168	74	68	118
Farms reporting number of contract workers furnished by contractor	—	—	—	—	—	—	2 workers	68	22	24	35
	—	—	—	—	—	—	3 or 4 workers	88	20	26	53
	—	—	—	—	—	—	5 to 9 workers	68	6	21	35
	—	—	—	—	—	—	10 workers and over	29	5	4	19

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

	All forms		Forms with sales of \$2,500 and over			All forms		Forms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip.—Con.				
Estimated market value of all machinery and equipment	1 143	1 289	741	734	Grain and bean combines, self-propelled	50	30	45	25
forms	18 546	9 447	15 290	7 760	number	51	30	46	25
dollars	16 226	7 328	20 634	10 572	mfd in last 5 years, number	12	15	12	13
Forms by value group:					Corn heads for combines	25	115	24	13
\$1 to \$999	18	109	8	284	number	32	119	31	13
\$1,000 to \$4,999	256	637	113		mfd in last 5 years, number	11	36	11	12
\$5,000 to \$9,999	278	266	138	195	Other cornpickers and picker-shellers	68		59	82
\$10,000 to \$19,999	279	164	198	145	number	68		59	82
\$20,000 to \$29,999	128		107	54	mfd in last 5 years, number	9		9	20
\$30,000 to \$49,999	120	113	113	39	Mower conditioners	103	(NA)	71	(NA)
\$50,000 to \$69,999	28		28		number	113	(NA)	79	(NA)
\$70,000 and over	36		36	17	mfd in last 5 years, number	34	(NA)	30	(NA)
Selected Machinery and Equipment					Pickup balers	349	302	269	248
Automobiles	870	1 026	588	599	number	371	315	291	260
forms	1 298	1 434	870	842	mfd in last 5 years, number	96	108	90	96
number	576	629	410	416	Windrowers, pull and self-propelled	145	(NA)	121	97
Motor trucks, including pickups	1 041	1 142	683	691	number	151	(NA)	127	98
forms	1 914	1 935	1 431	1 364	mfd in last 5 years, number	61	(NA)	60	55
number	613	540	482	392	Field forage harvesters, shear bar or flywheel type	101	(NA)	94	98
Wheel tractors	999	1 121	668	669	forms	106	(NA)	98	104
forms	1 934	2 067	1 439	1 421	number	27	(NA)	27	44
number	327	414	261	334	mfd in last 5 years, number				
mfd in last 5 years, number	102		92	81					
Crawler tractors	119		108	90					
forms	7		7	18					
number									
mfd in last 5 years, number									

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

	Inventory				Sales				
	All forms		Forms with sales of \$2,500 and over		All forms		Forms with sales of \$2,500 and over		
	Forms	Number	Forms	Number	Forms	Number	Forms	Number	Dollars (1,000)
Any livestock or poultry	803	(X)	495	(X)	695	(X)	460	(X)	14 500
Any cattle, hogs, or sheep	718	(X)	452	(X)	617	(X)	435	(X)	11 625
1969	690	(X)	433	(X)	649	(X)	440	(X)	(NA)
Cattle and calves	654	77 432	408	74 599	532	39 155	384	38 491	9 277
1969	600	56 569	388	54 512	557	41 973	383	40 953	7 645
Forms with—									
1 to 4	92	242	30	86	146	334	57	137	37
5 to 9	116	783	31	206	86	567	42	287	65
10 to 19	107	1 458	49	734	73	992	59	833	184
20 to 49	116	3 597	81	2 571	110	3 513	109	3 485	682
50 to 99	79	5 598	73	5 248	31	2 144	31	2 144	383
100 to 199	58	7 607	58	7 607	40	5 394	40	5 394	1 169
200 to 499	44	13 997	44	13 997	39	13 206	39	13 206	2 998
500 and over	42	44 150	42	44 150	7	13 005	7	13 005	3 758
Cows and heifers that had calved	553	39 772	367	38 563	(NA)	(NA)	(NA)	(NA)	(NA)
1969	485	24 175	340	23 377	(NA)	(NA)	(NA)	(NA)	(NA)
1974	471	35 987	312	34 968	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	21 218	271	20 613	(NA)	(NA)	(NA)	(NA)	(NA)
1974	278	3 785	176	3 595	(NA)	(NA)	(NA)	(NA)	(NA)
1969	254	2 957	173	2 764	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	54	(X)	2 648
1969	(X)	(X)	(X)	(X)	(NA)	(X)	93	(X)	1 633
Inventory, 1974									
	All forms		Forms with sales of \$2,500 and over		Sales, 1974—Forms with sales of \$2,500 and over				
	Forms	Number	Forms	Number	Forms	Number	Forms	Number	Dollars (1,000)
Beef cows	471	35 987	312	34 968	Cattle sold		348	28 553	7 847
Forms with—					Forms with—				
1 to 4	124	264	34	84	1 to 4		63	139	39
5 to 9	60	404	23	156	5 to 9		57	374	97
10 to 19	62	794	42	546	10 to 19		65	854	206
20 to 49	97	2 965	86	2 696	20 to 49		85	2 630	610
50 to 99	48	3 307	47	3 233	50 to 99		28	1 968	489
100 to 199	33	4 324	33	4 324	100 to 199		22	2 865	789
200 to 499	25	7 637	25	7 637	200 to 499		23	7 832	2 049
500 and over	22	16 292	22	16 292	500 and over		5	11 891	3 567
Milk cows	278	3 785	176	3 595	Calves sold		189	9 938	1 430
Forms with—					Forms with—				
1 or 2	189	245	113	156	1 or 2		26	35	4
3 or 4	46	158	25	88	3 or 4		13	50	6
5 to 9	12	70	7	39	5 to 9		25	164	20
10 to 19	8	105	8	105	10 to 19		23	327	44
20 to 49	7	252	7	252	20 to 49		48	1 448	189
50 to 99	7	405	7	405	50 to 99		21	1 442	168
100 to 199	4	420	4	420	100 to 199		17	2 102	289
200 to 499	3	(D)	3	(D)	200 to 499		16	4 370	710
500 and over	2	(D)	2	(D)	500 and over		-	-	-

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

		Farms with sales of \$2,500 and over						Farms with sales of \$2,500 and over			
		Inventory		Sales				Inventory		Sales	
		Farms	Number	Farms	Number			Farms	Number	Farms	Number
Hens and pullets of laying age	1974	116	5 824	23	1 088	Turkeys	1974	15	143	2	40
	1969	129	6 217	17	1 594		1969	17	112	2	9
Hens for table or market egg production	1974	116	5 676	23	1 088	Turkeys for slaughter	1974	11	98	1	20
Hens for hatching egg production	1974	4	148	—	—	Heavy breed	1974	10	91	1	20
	1974	—	—	—	—	Light breed	1974	1	7	—	—
Pullets 3 months old or older	1974	7	159	2	24	Turkey hens for breeding	1974	6	45	1	20
	1969	11	220	1	20		1969	12	55	1	7
Roosters and male chickens for breeding	1974	49	202	2	18	Other poultry	1974	8	(X)	—	(X)
Pullet chicks and pullets under 3 months old	1974	2	21	—	—		1969	23	(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		324	373	13 366	12 758	(X)	(X)
Soyhums for all purposes		19	63	404	911	(X)	(X)
Soybeans for beans (bushels)		—	—	—	—	—	—
Peanuts for nuts (pounds)		—	—	—	—	—	—
Wheat (bushels)		60	55	1 207	1 115	52 913	38 781
Other small grains for grain		189	189	4 027	3 185	(X)	(X)
Cotton (bales)		—	—	—	—	—	—
Tobacco (pounds)		—	—	—	—	—	—
Irish potatoes (hundredweight)		13	(NA)	73	(NA)	10 066	(NA)
Sweetpotatoes (bushels)		1	(NA)	6	(NA)	360	(NA)
Hay crops (tons, dry)		695	664	34 828	27 282	99 652	82 576
Vegetables, sweet corn, or melons for sale		38	55	204	620	(X)	(X)
Land in orchards		326	393	4 027	5 132	(X)	(X)
Berries for sale		1	5	(Z)	3	(X)	(X)
Other crops		99	(NA)	4 246	5 372	(X)	(X)

		Farms with sales of \$2,500 and over							
		Farms		Acres		Quantity harvested		Irrigated land	
		1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)		211	195	8 136	7 087	795 700	718 819	210	189
Corn for silage or green chop (tons, green)		131	143	4 938	4 710	78 906	76 284	129	139
Corn for dry fodder, hogged or grazed		1	4	5	44	(X)	(X)	1	4
Soyhums for grain (bushels)		8	42	344	751	22 567	64 214	8	40
Soyhums for silage, fodder, hay, etc.		6	(NA)	43	85	(X)	(X)	6	(NA)
Alfalfa hay (tons, dry)		457	393	26 404	21 030	83 260	68 162	424	380
								8 132	6 779
								4 826	4 623
								5	44
								344	687
								43	70
								24 564	20 707

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Farms	Acres	Total		Dry		Liquid		
						Farms	Acres	Farms	Tons	Farms	Tons	
Cropland used only for pasture	1974	304	37 335	(X)	207	15 212	42	975	42	100	—	—
	1969	327	25 551	(X)	274	14 691	129	4 094	128	384	1	2
Improved pasture	1974	95	26 003	(X)	52	8 513	9	375	9	42	—	—
	1969	118	35 725	(X)	82	13 211	23	1 283	22	73	2	13
Corn for all purposes	1974	276	13 079	(X)	274	12 963	275	12 580	264	2 091	139	740
	1969	275	11 841	(X)	268	11 446	271	11 668	237	1 838	149	823
Soyhums for all purposes	1974	14	387	(X)	14	387	9	356	9	73	3	14
	1969	51	836	(X)	48	757	50	825	49	168	17	34
Wheat (bushels)	1974	54	1 152	52 014	50	873	38	727	37	114	1	3
	1969	47	1 008	35 246	39	441	27	365	(NA)	78	(NA)	1
Oats (bushels)	1974	75	853	46 821	71	795	40	450	39	69	1	1
	1969	110	1 432	94 852	104	1 382	66	910	(NA)	138	(NA)	1
Barley (bushels)	1974	84	2 793	161 617	83	2 783	65	2 452	65	376	4	17
	1969	58	1 282	73 530	54	1 207	38	975	(NA)	127	(NA)	5
Rye (bushels)	1974	2	22	325	1	10	—	—	(NA)	—	(NA)	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain	1974	2	16	(X)	1	10	1	10	1	(2)	—	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Soybeans for beans (bushels)	1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds)	1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	1974	483	32 452	93 970	446	28 147	181	11 937	179	1 685	9	43
	1969	427	24 609	76 232	414	24 147	215	10 688	215	1 172	1	2
Field seed crops	1974	15	483	(X)	14	363	4	78	4	10	—	—
	1969	9	198	(X)	9	198	3	79	3	15	1	3
Cotton (bales)	1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	1974	13	73	10 066	13	73	10	68	10	19	1	1
	1969	14	90	14 910	13	90	8	86	(NA)	31	(NA)	—
Vegetables, sweet corn, or melons for sale	1974	27	192	(X)	27	192	27	189	27	68	4	2
	1969	37	591	(X)	34	575	36	646	36	124	1	1
Land in orchards	1974	202	3 479	(X)	200	3 457	114	2 107	112	378	6	14
	1969	211	4 251	(X)	197	3 946	184	3 732	177	860	10	58

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974..	-	(X)	-	-	-	-	-	-	-	-
	1969..	1	(Z)	1	(Z)	1	(Z)	1	(Z)	-	-
Nursery and greenhouse products	1974..	13	51	8	27	8	35	8	12	1	2
	1969..	8	15	5	9	5	9	4	3	1	(Z)
Other crops	1974..	67	3 692	65	3 684	53	3 549	53	939	30	267

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

	1974	1969		1974	1969
Total chemical costs, including fertilizer and lime	farms.. 617	650	Sprays, dusts, granules, fumigants, etc. to control—Con.		
	\$1,000.. 1 762	1 013	Diseases in crops and orchards	farms.. 90	100
Commercial fertilizer	farms.. 534	576	acres on which used	2 887	1 800
acres on which used	35 934	41 430	\$1,000..	49	49
tons..	7 080	7 634	Weeds or grass in crops	farms.. 144	176
\$1,000..	1 390	774	acres on which used	10 804	9 856
Lime	farms.. -	-	\$1,000..	42	36
acres on which used	-	-	Weeds or brush in pasture	farms.. 16	33
tons..	-	-	acres on which used	2 680	997
\$1,000..	-	-	\$1,000..	9	3
Sprays, dusts, granules, fumigants, etc. to control—			Weeds on all other land	farms.. 81	(NA)
Insects on hay crops	farms.. 195	188	acres on which used	2 387	(NA)
acres on which used	9 508	8 227	\$1,000..	10	(NA)
\$1,000..	47	28	Chemicals for defoliation or for growth control		
Insects on other crops	farms.. 211	201	of crops or thinning of fruit	farms.. 18	54
acres on which used	8 943	6 665	acres on which used	210	704
\$1,000..	133	98	\$1,000..	3	4
Nematodes in crops	farms.. 23	13	Insect control on livestock and poultry	44	100
acres on which used	1 446	366	\$1,000..	5	6
\$1,000..	57	12	Other chemicals (see text)	farms.. 67	(NA)
			\$1,000..	17	(NA)

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

	1974	1969		1974	1969
Farms irrigated in census year	farms.. 700	677	Land irrigated by—Continued		
Proportion of farms	92.0	90.9	Self-propelled sprinkler systems	farms.. 5	(NA)
Total land irrigated	acres.. 77 914	77 648	acres..	159	(NA)
Average per farm	acres.. 111.3	114.6	Other sprinkler systems	farms.. 44	(NA)
Cropland irrigated	farms.. 692	674	acres..	2 442	(NA)
acres..	69 401	64 430	Land in irrigated farms	acres.. 409 888	436 864
Harvested cropland irrigated	farms.. 675	658	Cropland	acres.. 92 847	77 549
acres..	53 307	49 020	Harvested cropland	acres.. 56 054	50 071
Cropland pasture irrigated	farms.. 207	274	Farms not irrigated in 1974 but irrigated		
acres..	15 212	14 691	between 1970 and 1973	farms.. 5	(X)
Other cropland irrigated	farms.. 40	(NA)	acres irrigated in most recent year	56	(X)
acres..	882	719	Farms with artificial drainage	farms.. 104	245
Pasture irrigated, other than cropland pasture	farms.. 52	82	Proportion of farms	percent.. 13.7	32.9
acres..	8 513	13 211	Land in farms with drainage	acres.. 63 443	65 139
Estimated quantity of irrigation water applied	acre-feet.. 212 776	236 960	Land drained	acres.. 6 327	17 049
Average per acre irrigated	acre-feet.. 2.7	3.1	Average per farm	acres.. 60.8	69.5
Land irrigated by—			Artificial ponds, pits, reservoirs, and earthen		
Furrows or ditches	farms.. 628	(NA)	tons	farms.. 111	(NA)
acres..	52 113	(NA)	number..	621	(NA)
			acres..	1 034	(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.. 413	357	223
	\$1,000.. 24 428	16 675	7 753
Farms by size of debt owed:			
Under \$5,000	44	39	74
\$5,000 to \$9,999	53	53	28
\$10,000 to \$29,999	129	116	63
\$30,000 to \$49,999	63	62	19
\$50,000 and over	124	87	39

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—							459	127	178	311
150 days or more	127	145	321	277	1 402	1 956	2 385	1 402	562	421
25 to 149 days	178	547	789	613	562	421	Number of workers	321	789	2 954
Less than 25 days	311	127	2 954	(NA)	421	294	Farms with—			
Total contract labor	100	127	(NA)	(NA)	292	(NA)	1 worker	103	60	69
Farms reporting number of contract workers furnished by contractor	45	(NA)	613	(NA)	192	(NA)	2 workers	47	31	31
							3 or 4 workers	85	20	27
							5 to 9 workers	92	11	30
							10 workers and over	132	5	22

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	1	2	1	2			
\$40,000 to \$99,999	1	1	1	1			
\$20,000 to \$39,999	1	1	1	1			
\$10,000 to \$19,999	1	1	1	1			
\$5,000 to \$9,999	1	1	1	1			
\$2,500 to \$4,999	2	2	2	2			
Under \$2,500 (see text)	6	7	—	2			
\$2,000 to \$2,499	1	3	(X)	(X)			
\$1,500 to \$1,999	—	—	(X)	(X)			
\$1,000 to \$1,499	4	1	(X)	(X)			
Under \$1,000 (see text)	1	3	(X)	(X)			
Market value of agricultural products sold							
\$1,000	46	311	39	305			
Average per farm dollars	4 596	22 240	9 703	33 884			
Crops, including hay	6	9	1	(NA)			
\$1,000	18	14	(D)	7			
Nursery and greenhouse products	—	—	—	—			
\$1,000	—	—	—	—			
Forest products	1	1	1	1			
\$1,000	(Z)	(Z)	(D)	(Z)			
Livestock, poultry, and their products	5	8	4	8			
\$1,000	28	298	26	298			
Poultry and poultry products	—	(NA)	—	—			
\$1,000	—	(NA)	—	—			
Specified products sold:							
Crops	1	(NA)	—	—			
\$1,000	(D)	7	—	1			
Grains	—	—	—	—			
\$1,000	—	3	—	—			
Tabacco	—	—	—	—			
\$1,000	—	—	—	—			
Cotton and cottonseed	—	—	—	—			
\$1,000	—	—	—	—			
Field seeds, hay, forage, and silage	1	3	—	—			
\$1,000	(D)	4	—	—			
Other field crops	—	—	—	—			
\$1,000	—	—	—	—			
Vegetables, sweet corn, and melons	—	—	—	—			
\$1,000	—	—	—	—			
Fruits, nuts, and berries	—	—	—	—			
\$1,000	—	—	—	—			
Livestock, poultry, and their products	4	8	—	—			
\$1,000	26	298	—	—			
Poultry and poultry products	—	—	—	—			
\$1,000	—	—	—	—			
Dairy products	—	—	—	—			
\$1,000	—	—	—	—			
Cattle and calves	4	(NA)	—	—			
\$1,000	26	297	—	—			
Hogs and pigs	—	(NA)	—	—			
\$1,000	—	1	—	—			
Sheep, lambs, and wool	—	—	—	—			
\$1,000	—	—	—	—			
Other livestock and livestock products	1	(NA)	—	—			
\$1,000	(Z)	—	—	—			

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	9	(NA)	3	(NA)		3
Income from farm-related sources before taxes and expenses ¹	5	(NA)	3	(NA)		255
\$1,000	18	(NA)	12	(NA)		2
Customwork and other agricultural services	—	—	—	—		(D)
\$1,000	—	—	—	—		1
Recreational services	3	3	1	1		10
\$1,000	14	84	8	(D)		2
Government farm programs	1	—	1	—		1
\$1,000	1	—	1	—		(D)
Rent of farmland or from lease or sale of allotments	1	(NA)	1	(NA)		—
\$1,000	2	(NA)	2	(NA)		—
Other farm-related sources	1	(NA)	1	(NA)		—
\$1,000	1	(NA)	1	(NA)		—
Expenses for farm-related income sources ¹	3	(NA)	1	(NA)		—
\$1,000	8	(NA)	1	(NA)		—
Total family income from off-farm sources ²						3
\$1,000						255
Nonfarm business, excluding farm related						2
\$1,000						(D)
Cash wages, salaries, commissions, and tips						1
\$1,000						10
Interest, dividends, or royalties						2
\$1,000						(D)
Federal Social Security, pensions, retirement pay, etc.						—
\$1,000						—
Rent income of nonfarm property						—
\$1,000						—

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	10	14	4	9					
\$1,000	30	265	26	261					
Farms with—									
\$1 to \$999	5	5	—	2					
\$1,000 to \$1,999	1	2	—	—					
\$2,000 to \$2,999	—	1	—	—					
\$3,000 to \$4,999	2	1	2	1					
\$5,000 to \$9,999	2	1	2	1					
\$10,000 to \$19,999	—	—	—	—					
\$20,000 to \$39,999	—	—	—	3					
\$40,000 to \$59,999	—	4	—	—					
\$60,000 and over	—	—	—	1					
Livestock and poultry purchased	1	5	—	5					
\$1,000	(Z)	213	—	213					
Feed for livestock and poultry purchased	6	5	4	5					
\$1,000	11	2	11	2					
Commercially mixed formula feeds	4	2	3	2					
\$1,000	7	(Z)	7	(Z)					
Feed ingredients	(NA)	(NA)	1	1					
\$1,000	(NA)	(NA)	(Z)	1					
Whole grains	(NA)	(NA)	2	2					
\$1,000	(NA)	(NA)	(Z)	1					
Hay, green chop, and silage	(NA)	(NA)	2	2					
\$1,000	(NA)	(NA)	3	(Z)					
Animal health costs for livestock and poultry	(NA)	(NA)	1	(NA)					
\$1,000	(NA)	(NA)	1	(NA)					
Seeds, bulbs, plants, and trees purchased	1	—	1	—					
\$1,000	1	—	1	—					
Commercial fertilizer purchased	—	—	—	—					
\$1,000	—	—	—	—					
Other agricultural chemicals purchased	—	(NA)	—	(NA)					
\$1,000	—	—	—	—					
Lime	(NA)	—	—	—					
\$1,000	(NA)	—	—	—					
Gasoline and other petroleum fuel and oil for farm business	10	13	4	8					
\$1,000	7	4	5	4					
Gasoline	(NA)	(NA)	4	8					
\$1,000	(NA)	(NA)	4	2					
Diesel oil	(NA)	(NA)	2	4					
\$1,000	(NA)	(NA)	(Z)	(Z)					
LP gas, butane, and propane	(NA)	(NA)	1	3					
\$1,000	(NA)	(NA)	1	1					
Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	4	8					
\$1,000	(NA)	(NA)	(Z)	(Z)					
Hired farm labor	3	11	2	6					
\$1,000	2	7	(Z)	5					
Contract labor	1	2	1	—					
\$1,000	1	1	1	—					
Machine hire and customwork	—	—	—	2					
\$1,000	—	—	—	1					
All other production expenses	5	11	4	7					
\$1,000	9	37	8	36					

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment	10	13	4	8	Grain and bean combines, self-propelled	-	-	-	-
\$1,000	119	64	54	43	mfd in last 5 years, number	-	-	-	-
Average per farm	11 890	4 934	13 589	5 387	Corn heads for combines	-	-	-	-
Farms by value group:									
\$1 to \$999	-	1	-	3	Other cornpickers and picker-shellers	-	-	-	-
\$1,000 to \$4,999	3	3	2	4	mfd in last 5 years, number	-	-	-	-
\$5,000 to \$9,999	-	8	-	1	Mower conditioners	1	(NA)	1	(NA)
\$10,000 to \$19,999	5	1	1	1	number	2	(NA)	2	(NA)
\$20,000 to \$29,999	1	-	-	-	mfd in last 5 years, number	-	(NA)	-	(NA)
\$30,000 to \$49,999	1	-	-	-	Pickup balers	6	3	1	1
\$50,000 to \$69,999	-	-	-	-	number	6	4	1	2
\$70,000 and over	-	-	-	-	mfd in last 5 years, number	-	1	-	1
Selected Machinery and Equipment									
Automobiles	7	6	2	4	Windrowers, pull and self-propelled	1	(NA)	-	2
Motor trucks, including pickups	8	15	3	9	number	1	(NA)	-	2
Wheel tractors	7	7	3	5	mfd in last 5 years, number	-	(NA)	-	1
Crawler tractors	9	13	3	8	Field forage harvesters, shear bar or flywheel type	-	(NA)	-	1
Motor trucks, including pickups	14	24	7	15	number	-	(NA)	-	1
Wheel tractors	3	8	3	4	mfd in last 5 years, number	-	(NA)	-	1
Crawler tractors	2	10	2	6					
Motor trucks, including pickups	10	22	4	8					
Wheel tractors	2	10	2	4					
Crawler tractors	2	1	1	3					
Motor trucks, including pickups	3	-	2	4					
Wheel tractors	-	-	-	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	10	(X)	4	(X)	5	(X)	4	(X)	26
Any cattle, hogs, or sheep	5	(X)	4	(X)	5	(X)	4	(X)	26
Cattle and calves	6	(X)	6	(X)	8	(X)	8	(X)	(NA)
1969	5	1 039	5	1 024	5	215	4	208	26
1969	6	332	6	332	8	1 678	8	1 678	297
Farms with—									
1 to 4	-	-	-	-	-	-	-	-	-
5 to 9	-	-	-	-	1	7	-	-	-
10 to 19	1	15	-	-	1	10	1	10	3
20 to 49	-	-	-	-	2	90	2	90	10
50 to 99	2	(D)	2	(D)	-	-	-	-	-
100 to 199	1	(D)	1	(D)	1	108	1	108	13
200 to 499	-	-	-	-	-	-	-	-	-
500 and over	1	(D)	1	(D)	-	-	-	-	-
Cows and heifers that had calved									
1974	4	587	3	572	(NA)	(NA)	(NA)	(NA)	(NA)
1969	6	233	6	233	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	4	587	3	572	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	233	6	233	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
1969	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Doiry products sold									
1974	(X)	(X)	(X)	(X)	(NA)	(X)	-	(X)	-
1969	(X)	(X)	(X)	(X)	(NA)	(X)	-	(X)	-
Inventory, 1974									
All farms		Farms with sales of \$2,500 and over				Sales, 1974—		Farms with sales of \$2,500 and over	
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows	4	587	3	572	Cattle sold	4	30	6	
Farms with—									
1 to 4	-	-	-	-	1 to 4	1	4	1	
5 to 9	-	-	-	-	5 to 9	1	5	1	
10 to 19	1	15	-	-	10 to 19	2	21	5	
20 to 49	1	22	1	22	20 to 49	-	-	-	
50 to 99	-	-	-	-	50 to 99	-	-	-	
100 to 199	1	(D)	1	(D)	100 to 199	-	-	-	
200 to 499	1	(D)	1	(D)	200 to 499	-	-	-	
500 and over	-	-	-	-	500 and over	-	-	-	
Milk cows									
Farms with—									
1 or 2	-	-	-	-	1 or 2	-	-	-	
3 or 4	-	-	-	-	3 or 4	-	-	-	
5 to 9	-	-	-	-	5 to 9	-	-	-	
10 to 19	-	-	-	-	10 to 19	-	-	-	
20 to 49	-	-	-	-	20 to 49	2	81	9	
50 to 99	-	-	-	-	50 to 99	1	97	11	
100 to 199	-	-	-	-	100 to 199	-	-	-	
200 to 499	-	-	-	-	200 to 499	-	-	-	
500 and over	-	-	-	-	500 and over	-	-	-	

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	-	-	-	Turkeys	1974	-	-	-
1969	-	-	-	-	1969	-	-	-	-
Hens for table or market egg production	1974	-	-	-	Turkeys for slaughter	1974	-	-	-
Hens for hatching egg production	1974	-	-	-	Heavy breed	1974	-	-	-
	1969	-	-	-	Light breed	1974	-	-	-
Pullets 3 months old or older	1974	-	-	-	Turkey hens for breeding	1974	-	-	-
1969	-	-	-	-	1969	-	-	-	-
Roasters and male chickens for breeding	1974	-	-	-	Other poultry	1974	-	(X)	(X)
Pullet chicks and pullets under 3 months old	1974	-	-	-	1969	-	(X)	(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	-	-	-	-	(X)	(X)
Cotton (bales)	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	(NA)	-	(NA)	-	(NA)
Sweet potatoes (bushels)	-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry)	7	10	600	770	772	794
Vegetables, sweet corn, or melons for sale	-	-	-	-	(X)	(X)
Land in orchards	-	-	-	-	(X)	(X)
Berries for sale	-	-	-	-	(X)	(X)
Other crops	-	(NA)	-	-	(X)	(X)

	Farms with sales of \$2,500 and over							
	Farms		Acres		Quantity harvested		Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	-	-	-	-	-	-	-	-
Corn for silage or green chop (tons, green)	-	-	-	-	-	-	-	-
Corn for dry fodder, hogged or grazed	-	-	-	-	(X)	(X)	-	-
Sorghums for grain (bushels)	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.	-	(NA)	-	-	(X)	(X)	(NA)	-
Alfalfa hay (tons, dry)	-	-	-	-	-	-	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Farms	Acres	Total		Dry		Liquid		
						Farms	Acres	Farms	Tons	Farms	Tons	
Cropland used only for pasture	1974	-	-	(X)	-	-	-	-	-	-	-	-
1969	4	214	(X)	3	145	-	-	-	-	-	-	
Improved pasture	1974	-	-	(X)	-	-	-	-	-	-	-	
1969	2	600	(X)	1	400	-	-	-	-	-	-	
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	-	-	-	-	-	-	-	-	-	-	
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-	
Barley (bushels)	1974	-	-	-	-	-	-	-	-	-	-	
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-	
Rye (bushels)	1974	-	-	-	-	-	-	-	-	-	-	
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-	
Other small grains for grain	1974	-	-	(X)	-	-	-	-	-	-	-	
Soybeans for beans (bushels)	1974	-	-	-	-	-	-	-	-	-	-	
1969	-	-	-	-	-	-	-	-	-	-	-	
Peanuts for nuts (pounds)	1974	-	-	-	-	-	-	(NA)	-	(NA)	-	
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-	
Hay crops (tons, dry)	1974	2	400	640	1	100	-	-	-	-	-	
1969	6	510	500	6	460	-	-	-	-	-	-	
Field seed crops	1974	-	-	(X)	-	-	-	-	-	-	-	
1969	-	-	(X)	-	-	-	-	-	-	-	-	
Cotton (bales)	1974	-	-	-	-	-	-	-	-	-	-	
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-	
Tobacco (pounds)	1974	-	-	-	-	-	-	-	-	-	-	
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-	
Irish potatoes (hundredweight)	1974	-	-	-	-	-	-	-	-	-	-	
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-	
Vegetables, sweet corn, or melons for sale	1974	-	-	(X)	-	-	-	-	-	-	-	
1969	-	-	(X)	-	-	-	-	-	-	-	-	
Land in orchards	1974	-	-	(X)	-	-	-	-	-	-	-	
1969	-	-	(X)	-	-	-	-	-	-	-	-	

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

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

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	-	-	-	-	Sprays, dusts, granules, fumigants, etc. to control—	-	-	-	-
\$1,000	-	-	-	-	Diseases in crops and orchards	-	-	-	-
Commercial fertilizer	-	-	-	-	acres on which used	-	-	-	-
\$1,000	-	-	-	-	Weeds or grass in crops	-	-	-	-
acres on which used	-	-	-	-	acres on which used	-	-	-	-
Lime	-	-	-	-	Weeds or brush in pasture	-	-	-	-
\$1,000	-	-	-	-	acres on which used	-	-	-	-
acres on which used	-	-	-	-	Weeds on all other land	-	-	-	(NA)
Sprays, dusts, granules, fumigants, etc. to control—	-	-	-	-	acres on which used	-	-	-	(NA)
Insects on hay crops	-	-	-	-	\$1,000	-	-	-	(NA)
acres on which used	-	-	-	-	Chemicals for defoliation or for growth control	-	-	-	-
\$1,000	-	-	-	-	of crops or thinning of fruit	-	-	-	-
acres on which used	-	-	-	-	acres on which used	-	-	-	-
Insects on other crops	-	-	-	-	\$1,000	-	-	-	-
\$1,000	-	-	-	-	Insect control on livestock and poultry	-	-	-	-
acres on which used	-	-	-	-	\$1,000	-	-	-	-
Nematodes in crops	-	-	-	-	acres on which used	-	-	-	-
\$1,000	-	-	-	-	Other chemicals (see text)	-	-	-	(NA)
acres on which used	-	-	-	-	\$1,000	-	-	-	(NA)

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	1	7	7	7	Land irrigated by— Continued	-	-	-	(NA)
Proportion of farms	25.0	77.7	77.7	77.7	Self-propelled sprinkler systems	-	-	-	(NA)
Total land irrigated	100	1 005	1 005	1 005	Other sprinkler systems	1	10	1	(NA)
Average per farm	100.0	143.5	143.5	143.5	acres	10	560	10	(NA)
Cropland irrigated	1	6	6	6	Land in irrigated farms	2 400	16 562	2 400	16 562
Harvested cropland irrigated	1	605	605	605	Cropland	560	724	560	724
acres	100	460	460	460	Harvested cropland	100	510	100	510
Cropland pasture irrigated	-	3	3	3	Farms not irrigated in 1974 but irrigated	-	-	-	(X)
acres	-	145	145	145	between 1970 and 1973	-	-	-	(X)
Other cropland irrigated	-	(NA)	(NA)	(NA)	acres irrigated in most recent year	-	-	-	(X)
acres	-	-	-	-	Farms with artificial drainage	1	-	1	-
Pasture irrigated, other than cropland pasture	-	1	1	1	Proportion of farms	25.0	-	25.0	-
acres	-	400	400	400	Land in farms with drainage	2 400	-	2 400	-
Estimated quantity of irrigation water applied	200	2 525	2 525	2 525	Land drained	50	-	50	-
Average per acre irrigated	2.0	2.5	2.5	2.5	Average per farm	50.0	-	50.0	-
Land irrigated by	-	-	-	-	Artificial ponds, pits, reservoirs, and earthen	-	-	-	-
Furrows or ditches	1	(NA)	(NA)	(NA)	tanks	1	-	1	(NA)
acres	100	(NA)	(NA)	(NA)	number	4	-	4	(NA)
					acres	10	-	10	(NA)

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

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)	-	-	3	221	3	219	1	2
Farms by size of debt owed:								
Under \$5,000	-	-	1	-	1	-	1	-
\$5,000 to \$9,999	-	-	-	-	-	-	-	-
\$10,000 to \$29,999	-	-	-	-	-	-	-	-
\$30,000 to \$49,999	-	-	-	-	-	-	-	-
\$50,000 and over	-	-	2	-	2	-	-	-

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—	-	-	-	-	-	-	Farms	2	-	-	2
150 days or more	-	1	-	1	-	-	Cash wages paid — \$1,000	(Z)	-	-	(Z)
25 to 149 days	2	5	2	9	(Z)	5	Number of workers	2	-	-	2
Less than 25 days	1	-	(NA)	(NA)	1	-	Farms with—	-	-	-	-
Total contract labor	-	-	(NA)	(NA)	-	-	1 worker	2	-	-	2
Farms reporting number of contract workers furnished by contractor	-	(NA)	-	(NA)	-	(NA)	2 workers	-	-	-	-
							3 or 4 workers	-	-	-	-
							5 to 9 workers	-	-	-	-
							10 workers and over	-	-	-	-

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	27	45	27	45			
\$40,000 to \$99,999	38		38				
\$20,000 to \$39,999	44	50	44	50			
\$10,000 to \$19,999	52	62	52	62			
\$5,000 to \$9,999	24	65	24	65			
\$2,500 to \$4,999	29	34	29	33			
Under \$2,500 (see text)	35	47	11	4			
\$2,000 to \$2,499	1	14	(X)	(X)			
\$1,500 to \$1,999	7	7	(X)	(X)			
\$1,000 to \$1,499	13	6	(X)	(X)			
Under \$1,000 (see text)	14	20	(X)	(X)			
Market value of agricultural products sold							
\$1,000	9 441	7 718	9 418	7 665			
Average per farm	dollars 37 914	25 472	41 858	29 594			
Crops, including hay							
farms	145	179	135	(NA)			
\$1,000	2 738	1 237	2 729	1 211			
Nursery and greenhouse products							
farms	-	-	-	-			
\$1,000	-	-	-	-			
Forest products							
farms	1	1	1	1			
\$1,000	(Z)	(Z)	(Z)	(Z)			
Livestock, poultry, and their products							
farms	205	237	193	212			
\$1,000	6 702	6 481	6 689	6 454			
Poultry and poultry products							
farms	15	(NA)	14	17			
\$1,000	26	(NA)	26	10			
Specified products sold:							
Crops	farms 135	(NA)	farms 135	(NA)			
\$1,000	2 729	1 211	2 729	1 211			
Grains	farms 109	138	farms 109	138			
\$1,000	2 557	1 029	2 557	1 029			
Tobacco	farms -	-	farms -	-			
\$1,000	-	-	-	-			
Cotton and cottonseed	farms -	-	farms -	-			
\$1,000	-	-	-	-			
Field seeds, hay, forage, and silage	farms 50	67	farms 50	67			
\$1,000	169	167	169	167			
Other field crops	farms 3	3	farms 3	3			
\$1,000	2	15	2	15			
Vegetables, sweet corn, and melons	farms -	-	farms -	-			
\$1,000	-	-	-	-			
Fruits, nuts, and berries	farms -	1	farms -	(Z)			
\$1,000	-	(Z)	-	(Z)			
Livestock, poultry, and their products							
farms	193	212	193	212			
\$1,000	6 689	6 454	6 689	6 454			
Poultry and poultry products							
farms	14	17	14	17			
\$1,000	26	10	26	10			
Dairy products							
farms	4	12	4	12			
\$1,000	110	57	110	57			
Cattle and calves							
farms	169	(NA)	169	(NA)			
\$1,000	3 217	3 044	3 217	3 044			
Hogs and pigs							
farms	7	(NA)	7	(NA)			
\$1,000	7	3 342	7	3 342			
Sheep, lambs, and wool							
farms	64	-	64	-			
\$1,000	3 288	-	3 288	-			
Other livestock and livestock products							
farms	17	-	17	-			
\$1,000	41	-	41	-			

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969		1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	66	(NA)	47	(NA)	Total family income from off-farm sources ²	farms 126	126
Income from farm-related sources before taxes and expenses ¹	farms 84	(NA)	farms 78	(NA)	\$1,000	1 250	1 250
\$1,000	539	(NA)	527	(NA)	Nonfarm business, excluding farm related	farms 28	28
Customwork and other agricultural services	farms 83	93	farms 82	92	\$1,000	246	246
Recreational services	farms 22	26	farms 22	25	Cash wages, salaries, commissions, and tips	farms 73	73
\$1,000	325	56	325	56	\$1,000	497	497
Government farm programs	farms 26	157	farms 25	147	Interest, dividends, or royalties	farms 63	63
\$1,000	65	706	64	698	\$1,000	290	290
Rent of farmland or from lease or sale of allotments	farms 27	(NA)	farms 23	(NA)	Federal Social Security, pensions, retirement pay, etc.	farms 22	22
\$1,000	60	(NA)	49	(NA)	\$1,000	57	57
Other farm-related sources	farms 4	(NA)	4	(NA)	Rent income of nonfarm property	farms 21	21
\$1,000	7	(NA)	7	(NA)	\$1,000	160	160
Expenses for farm-related income sources ¹	farms 24	(NA)	farms 23	(NA)			
\$1,000	210	(NA)	210	(NA)			

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	farms 249	303	farms 225	259	Seeds, bulbs, plants, and trees	farms 74	69	farms 69	57
\$1,000	9 288	6 730	9 254	6 657	purchased	\$1,000 47	17	47	17
Farms with -					Commercial fertilizer purchased	farms 57	64	56	63
\$1 to \$999	13	13	1	9	\$1,000	106	44	106	44
\$1,000 to \$1,999	11	30	6		Other agricultural chemicals				
\$2,000 to \$2,999	11	18	7	15	purchased	farms 70	(NA)	68	(NA)
\$3,000 to \$4,999	19	34	16	29	\$1,000	73	32	72	31
\$5,000 to \$9,999	43	69	43	67	Lime	farms (NA)	-	-	-
\$10,000 to \$19,999	56		56	56	\$1,000	(NA)	-	-	-
\$20,000 to \$39,999	33		33	44	Gasoline and other petroleum fuel and oil for farm business	farms 247	300	225	258
\$40,000 to \$59,999	23		23	39	\$1,000	597	389	592	378
\$60,000 and over	40		40		farms	(NA)	(NA)	216	252
Livestock and poultry purchased	farms 128	152	farms 123	135	\$1,000	(NA)	(NA)	370	266
\$1,000	1 818	1 422	1 811	1 417	farms	(NA)	(NA)	141	141
Feed for livestock and poultry purchased	farms 197	214	farms 185	192	\$1,000	(NA)	(NA)	143	63
\$1,000	1 376	664	1 369	652	farms	(NA)	(NA)	60	77
Commercially mixed formula feeds	farms 105	152	farms 100	138	\$1,000	(NA)	(NA)	38	20
\$1,000	535	278	535	272	Motor oil, grease, piped gas, kerosene, and fuel oil	farms (NA)	(NA)	225	258
farms	(NA)	(NA)	56	21	\$1,000	(NA)	(NA)	40	28
Feed ingredients	farms (NA)	(NA)	107	5	Hired farm labor	farms 111	163	107	155
\$1,000	(NA)	(NA)	114	107	\$1,000	893	726	893	721
Whole grains	farms (NA)	(NA)	295	185	farms	33	182	30	47
\$1,000	(NA)	(NA)	62	86	\$1,000	113	303	111	68
Hay, green chop, and silage	farms (NA)	(NA)	432	190	Machine hire and customwork	farms 111		104	140
\$1,000	(NA)	(NA)			\$1,000	280		279	232
Animal health costs for livestock and poultry	farms (NA)	(NA)	farms 143	(NA)	farms	235	289	222	259
\$1,000	(NA)	(NA)	89	(NA)	\$1,000	3 986	3 132	3 885	3 097

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over					
	1974	1969	1974	1969		1974	1969	1974	1969				
All Machinery and Equipment													
Estimated market value of all machinery and equipment..... farms.....	238	297	218	255	Selected Machinery & Equip. — Con.	53	68	53	65				
..... \$1,000.....	6 924	3 693	6 685	3 527						63	91	63	88
Average per farm..... dollars.....	29 090	12 433	30 665	13 829						14	20	14	20
Farms by value group:													
\$1 to \$999.....	3	11	3	70	Corn heads for combines..... farms.....	—	5	—	4				
\$1,000 to \$4,999.....	14	85	9	—	..... number.....	—	7	—	6			
\$5,000 to \$9,999.....	21	64	15	52	mfd in last 5 years, number.....	—	—	—	—				
\$10,000 to \$19,999.....	55	73	50	69	Other cornpickers and picker-shellers..... farms.....	6	—	6	1				
\$20,000 to \$29,999.....	61	—	58	28	..... number.....	6	—	6	1			
\$30,000 to \$49,999.....	50	—	49	29	mfd in last 5 years, number.....	—	—	—	—				
\$50,000 to \$69,999.....	19	64	19	7	Mower conditioners..... farms.....	43	(NA)	37	(NA)				
\$70,000 and over.....	15	—	15	—	..... number.....	45	(NA)	39	(NA)			
Selected Machinery and Equipment													
Automobiles..... farms.....	180	233	165	206	mfd in last 5 years, number.....	115	137	109	129				
..... number.....	258	315	239	279	Pickup bolers..... farms.....	126	145	120	137				
mfd in last 5 years, number.....	153	171	144	156	..... number.....	43	56	39	56			
Motor trucks, including pickups..... farms.....	228	286	209	245	mfd in last 5 years, number.....	—	—	—	—				
..... number.....	566	623	538	577	Windrowers, pull and self-propelled..... farms.....	58	(NA)	58	44				
mfd in last 5 years, number.....	224	205	216	196	..... number.....	59	(NA)	59	45			
Wheel tractors..... farms.....	208	262	192	227	mfd in last 5 years, number.....	26	(NA)	26	30				
..... number.....	495	652	467	519	Field forage harvesters, shear bar or flywheel type..... farms.....	13	(NA)	13	6				
mfd in last 5 years, number.....	117	148	113	126	..... number.....	13	(NA)	13	8			
Crawler tractors..... farms.....	69	—	67	77	mfd in last 5 years, number.....	6	(NA)	6	3				
..... number.....	77	—	75	84									
mfd in last 5 years, number.....	4	—	4	17									

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.....	214	(X)	197	(X)	205	(X)	193	(X)	6 689
Any cattle, hogs, or sheep..... 1974.....	206	(X)	189	(X)	203	(X)	191	(X)	6 513
..... 1969.....	221	(X)	197	(X)	230	(X)	207	(X)	(NA)
Cattle and calves..... 1974.....	187	35 972	170	35 586	181	18 752	169	18 668	3 217
..... 1969.....	196	30 208	173	29 824	203	20 513	181	20 384	3 044
Farms with —									
1 to 4..... 1974.....	6	15	5	14	10	20	6	13	2
5 to 9..... 1974.....	11	74	5	33	15	115	11	82	12
10 to 19..... 1974.....	13	171	10	136	21	265	17	221	45
20 to 49..... 1974.....	42	1 281	37	1 170	51	1 649	51	1 649	256
50 to 99..... 1974.....	37	2 662	35	2 464	38	2 728	38	2 728	369
100 to 199..... 1974.....	22	2 749	22	2 749	20	2 588	20	2 588	492
200 to 499..... 1974.....	35	10 936	35	10 936	19	5 754	19	5 754	1 016
500 and over..... 1974.....	21	18 084	21	18 084	7	5 633	7	5 633	1 024
Cows and heifers that had calved..... 1974.....	167	20 616	159	20 459	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	184	16 327	163	16 175	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	166	20 454	158	20 301	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	16 122	160	15 993	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	33	162	31	158	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	61	205	53	182	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	4	(X)	110
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	12	(X)	57
Inventory, 1974									
All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		Sales, 1974 — Farms with sales of \$2,500 and over	
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	166	20 454	158	20 301	Cattle sold.....	125	8 322	2 011	
Farms with —									
1 to 4.....	10	27	10	27	1 to 4.....	16	40	8	
5 to 9.....	9	57	8	52	5 to 9.....	27	181	31	
10 to 19.....	12	171	7	117	10 to 19.....	15	212	53	
20 to 49.....	50	1 479	48	1 385	20 to 49.....	28	937	187	
50 to 99.....	31	2 184	31	2 184	50 to 99.....	17	1 204	306	
100 to 199.....	23	3 107	23	3 107	100 to 199.....	14	1 954	421	
200 to 499.....	21	6 367	21	6 367	200 to 499.....	5	1 520	524	
500 and over.....	10	7 062	10	7 062	500 and over.....	3	2 274	481	
Milk cows.....	33	162	31	158	Calves sold.....	120	10 346	1 206	
Farms with —									
1 or 2.....	25	32	23	28	1 or 2.....	9	9	1	
3 or 4.....	6	19	6	19	3 or 4.....	2	7	1	
5 to 9.....	1	5	1	5	5 to 9.....	9	64	7	
10 to 19.....	—	—	—	—	10 to 19.....	14	194	23	
20 to 49.....	—	—	—	—	20 to 49.....	33	1 054	122	
50 to 99.....	—	—	—	—	50 to 99.....	28	2 006	221	
100 to 199.....	1	106	1	106	100 to 199.....	5	574	63	
200 to 499.....	—	—	—	—	200 to 499.....	17	4 422	533	
500 and over.....	—	—	—	—	500 and over.....	3	2 016	235	

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	132	7 541	Cattle fattened on grains and concentrates	4	4	1
1974	150	6 273	1969	8	215	(NA)
Beef heifers	131	7 405	Farms with—			
Milk heifers	12	136	1 to 9	4	4	1
Steers, steer calves, bulls, and bull calves	150	7 586	10 to 19	—	—	—
1974	166	7 376	20 to 49	—	—	—
1969			50 to 99	—	—	—
			100 to 199	—	—	—
			200 to 499	—	—	—
			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	12	149	11	148	7	152	7	152	7
1969	22	584	21	581	13	931	13	931	(NA)
Farms with—									
1 to 4	2	3	1	2	—	—	—	—	—
5 to 9	6	38	6	38	—	—	—	—	—
10 to 24	1	17	1	17	5	81	5	81	3
25 to 49	3	91	3	91	2	71	2	71	4
50 to 99	—	—	—	—	—	—	—	—	—
100 to 199	—	—	—	—	—	—	—	—	—
200 to 499	—	—	—	—	—	—	—	—	—
500 and over	—	—	—	—	—	—	—	—	—
Feeder pigs sold	(X)	(X)	(X)	(X)	1	25	1	25	(Z)
1969	(X)	(X)	(X)	(X)	5	629	5	629	(NA)
Sheep and lambs	61	110 702	60	110 701	64	92 739	64	92 739	(NA)
1969	89	128 506	83	128 454	87	109 625	85	109 611	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	57	93 165	1874 249
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	64	(X)	3 288
Goats	(NA)	(NA)	1	3	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	4	15	(NA)	(NA)	—	—	(NA)
Horses and ponies	110	1 728	99	1 675	16	238	14	236	40
1969	178	1 327	(NA)	(NA)	46	123	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Inventory			
	Farms	Number	All farms		Farms with sales of \$2,500 and over	
			Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	6	25	Litters of pigs farrowed between—			
1969	13	99	December 1 of preceding year and November 30			
Other hogs and pigs	11	123	7	19	7	19
1969	20	482	13	163	13	163
Lambs under 1 year old	39	24 417	3	8	3	8
Ewes 1 year old or older	54	82 427	10	83	10	83
Rams and wethers	56	3 857	5	11	5	11
1969			10	80	10	80

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	44	(X)	39	(X)	12	(X)	12	(X)
1969	(NA)	(X)	51	(X)	(NA)	(X)	10	(X)
Chickens 3 months old or older	43	5 160	39	5 014	11	2 458	11	2 458
1969	53	4 743	48	4 403	11	2 699	9	2 596
Hens and pullets of laying age	43	5 056	39	4 929	11	2 458	11	2 458
1969	52	(D)	47	3 912	10	(D)	8	2 006
Farms with—								
1 to 99	33	846	29	719	3	58	3	58
100 to 399	4	910	4	910	8	2 400	8	2 400
400 to 1,599	6	3 300	6	3 300	—	—	—	—
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	1	23	—	—	—	—	—	—
1969	2	68	2	68	—	—	—	—
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	15	26	14	26
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	17	10

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over					
	Inventory		Sales			Inventory		Sales			
	Forms	Number	Forms	Number		Forms	Number	Forms	Number		
Hens and pullets of laying age	1974	39	4 929	11	2 458	Turkeys	1974	2	7	--	--
.....	1969	47	3 912	8	2 006	.....	1969	2	8	1	3
Hens for table or market egg production	1974	39	4 926	11	2 458	Turkeys for slaughter	1974	1	5	--	--
Hens for hatching egg production	1974	1	3	--	--	Heavy breed	1974	1	5	--	--
.....	1969	--	--	--	--	Light breed	1974	--	--	--	--
Pullets 3 months old or older	1974	2	45	--	--	Turkey hens for breeding	1974	1	2	--	--
.....	1969	1	15	--	--	.....	1969	2	6	--	--
Roosters and male chickens for breeding	1974	8	40	--	--	Other poultry	1974	1	(X)	1	(X)
Pullet chicks and pullets under 3 months old	1974	2	28	--	--	.....	1969	13	(X)	2	(X)

Table 10. Crops: 1974 and 1969

	All forms									
	Forms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes	7	3	154	45	(X)	(X)	--	--	(X)	(X)
Sorghums for all purposes	1	--	60	--	(X)	(X)	--	--	(X)	(X)
Soybeans for beans (bushels)	--	--	--	--	--	--	--	--	--	--
Peanuts for nuts (pounds)	--	--	--	--	--	--	--	--	--	--
Wheat (bushels)	114	145	36 471	34 906	694 490	933 471	--	--	--	--
Other small grains for grain	41	64	1 945	2 534	(X)	(X)	--	--	(X)	(X)
Cotton (bales)	--	--	--	--	--	--	--	--	--	--
Tobacco (pounds)	--	--	--	--	--	--	--	--	--	--
Irish potatoes (hundredweight)	7	(NA)	11	(NA)	507	(NA)	--	--	(NA)	(NA)
Sweetpotatoes (bushels)	--	(NA)	--	(NA)	--	(NA)	--	--	--	(NA)
Hay crops (tons, dry)	171	194	22 978	23 771	42 237	44 642	--	--	--	--
Vegetables, sweet corn, or melons for sale	1	2	1	1	(X)	(X)	--	--	(X)	(X)
Land in orchards	1	1	8	(Z)	(X)	(X)	--	--	(X)	(X)
Berries for sale	--	2	--	1	(X)	(X)	--	--	(X)	(X)
Other crops	7	(NA)	322	97	(X)	(X)	--	--	(X)	(X)

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

	Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Forms	Acres	Total		Dry		Liquid		
						Forms	Acres	Forms	Tons	Forms	Tons	
Cropland used only for pasture	1974	64	15 543	(X)	19	2 360	1	90	1	20	--	--
.....	1969	79	12 511	(X)	26	2 309	3	375	3	35	--	--
Improved pasture	1974	23	39 889	(X)	8	2 130	2	168	2	18	--	--
.....	1969	70	44 873	(X)	21	4 613	3	310	3	16	--	--
Corn for all purposes	1974	7	154	(X)	--	--	7	154	7	46	--	--
.....	1969	3	45	(X)	2	30	2	30	2	5	--	--
Sorghums for all purposes	1974	1	60	(X)	--	--	--	--	--	--	--	--
.....	1969	--	--	(X)	--	--	--	--	--	--	--	--
Wheat (bushels)	1974	107	36 331	692 658	8	579	10	1 911	10	111	--	--
.....	1969	129	34 139	915 114	14	752	5	688	(NA)	62	(NA)	--
Oats (bushels)	1974	9	236	9 076	2	24	1	100	1	5	--	--
.....	1969	33	1 478	67 570	16	684	3	457	(NA)	47	(NA)	--
Barley (bushels)	1974	33	1 655	42 953	4	182	4	293	4	17	--	--
.....	1969	35	1 013	35 595	10	151	1	10	(NA)	1	(NA)	--
Rye (bushels)	1974	1	30	200	--	--	--	--	--	--	--	--
.....	1969	1	25	250	--	--	--	--	(NA)	--	(NA)	--
Other small grains for grain	1974	--	--	(X)	--	--	--	--	--	--	--	--
Soybeans for beans (bushels)	1974	--	--	--	--	--	--	--	--	--	--	--
.....	1969	--	--	--	--	--	--	--	--	--	--	--
Peanuts for nuts (pounds)	1974	--	--	--	--	--	--	--	(NA)	--	(NA)	--
.....	1969	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Hay crops (tons, dry)	1974	163	22 811	42 043	110	16 829	27	3 538	27	386	--	--
.....	1969	183	23 296	44 157	121	15 896	42	4 691	42	452	--	--
Field seed crops	1974	5	314	(X)	--	--	--	--	--	--	--	--
.....	1969	3	96	(X)	--	--	--	--	--	--	--	--
Cotton (bales)	1974	--	--	--	--	--	--	--	--	--	--	--
.....	1969	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Tobacco (pounds)	1974	--	--	--	--	--	--	--	--	--	--	--
.....	1969	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Irish potatoes (hundredweight)	1974	4	8	235	3	8	--	--	(NA)	--	(NA)	--
.....	1969	7	3	156	7	3	4	1	(NA)	1	(NA)	--
Vegetables, sweet corn, or melons for sale	1974	--	--	(X)	--	--	--	--	--	--	--	--
.....	1969	--	--	(X)	--	--	--	--	--	--	--	--
Land in orchards	1974	1	8	(X)	--	--	1	8	1	8	--	--
.....	1969	1	(Z)	(X)	--	--	--	--	--	--	--	--

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used				
				Farms	Acres	Total		Dry		Liquid
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	-	(X)	-	-	-	-	-	-	-
.....	1969	-	(X)	-	-	-	-	-	-	-
Nursery and greenhouse products	1974	-	(X)	-	-	-	-	-	-	-
.....	1969	-	(X)	-	-	-	-	-	-	-
Other crops	1974	-	(X)	-	-	-	-	-	-	-

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	farms	103	farms	152	Sprays, dusts, granules, fumigants, etc. to control—Con.				
.....	\$1,000	178	.....	75	Diseases in crops and orchards	farms	2	farms	3
Commercial fertilizer	farms	56	farms	51	.....	acres on which used	100	.....	1 010
.....	acres on which used	6 262	.....	6 664	.....	\$1,000	1	.....	2
.....	tons	611	.....	626	Weeds or grass in crops	farms	45	.....	67
.....	\$1,000	106	.....	44	.....	acres on which used	13 543	.....	13 589
Lime	farms	-	.....	-	.....	\$1,000	26	.....	18
.....	acres on which used	-	.....	-	Weeds or brush in pasture	farms	2	.....	14
.....	tons	-	.....	-	.....	acres on which used	1 100	.....	1 218
.....	\$1,000	-	.....	-	.....	\$1,000	3	.....	3
Sprays, dusts, granules, fumigants, etc. to control—					Weeds on all other land	farms	6	.....	(NA)
Insects on hay crops	farms	12	.....	6	.....	acres on which used	204	.....	(NA)
.....	acres on which used	526	.....	339	.....	\$1,000	1	.....	(NA)
.....	\$1,000	2	.....	1	Chemicals for defoliation or for growth control				
Insects on other crops	farms	13	.....	2	of crops or thinning of fruit	farms	-	.....	-
.....	acres on which used	4 769	.....	214	.....	acres on which used	-	.....	-
.....	\$1,000	34	.....	1	.....	\$1,000	-	.....	-
Nematodes in crops	farms	-	.....	-	Insect control on livestock and poultry	farms	19	.....	54
.....	acres on which used	-	.....	-	.....	\$1,000	3	.....	6
.....	\$1,000	-	.....	-	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			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	farms	116	farms	128	Land irrigated by—Continued				
Proportion of farms	percent	51.6	.....	49.4	Self-propelled sprinkler systems	farms	3	.....	(NA)
Total land irrigated	acres	22 006	.....	24 865	.....	acres	172	.....	(NA)
Average per farm	acres	189.7	.....	194.2	Other sprinkler systems	farms	18	.....	(NA)
Cropland irrigated	farms	115	.....	127	.....	acres	1 368	.....	(NA)
Harvested cropland irrigated	acres	19 876	.....	20 252	Land in irrigated farms	acres	832 734	.....	829 909
.....	farms	112	.....	124	Cropland	acres	66 025	.....	60 124
Cropland pasture irrigated	acres	17 455	.....	17 593	Harvested cropland	acres	30 423	.....	31 869
Other cropland irrigated	farms	19	.....	26	Farms not irrigated in 1974 but irrigated				
.....	acres	2 360	.....	2 309	between 1970 and 1973	farms	4	.....	(X)
.....	farms	2	.....	(NA)	.....	acres irrigated in most recent year	86	.....	(X)
.....	acres	61	.....	350	Farms with artificial drainage	farms	7	.....	8
Pasture irrigated, other than cropland pasture	farms	8	.....	21	Proportion of farms	percent	3.1	.....	3.0
.....	acres	2 130	.....	4 613	Land in farms with drainage	acres	21 631	.....	21 003
Estimated quantity of irrigation water applied	acre-feet	37 283	.....	48 847	Land drained	acres	315	.....	187
Average per acre irrigated	acre-feet	1.7	.....	2.0	Average per farm	acres	45.0	.....	23.3
Land irrigated by—					Artificial ponds, pits, reservoirs, and earthen				
Furrows or ditches	farms	30	.....	(NA)	tanks	farms	110	.....	(NA)
.....	acres	7 109	.....	(NA)	.....	number	991	.....	(NA)
					.....	acres	656	.....	(NA)

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

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000	Farms	\$1,000	Farms	\$1,000	Farms
Farms with debt owed by farm operator (see text)	farms	137	.....	112	.....	86	.....
.....	\$1,000	17 207	.....	12 763	.....	4 443	.....
Farms by size of debt owed:							
Under \$5,000		11	.....	9	.....	11	.....
\$5,000 to \$9,999		14	.....	10	.....	14	.....
\$10,000 to \$29,999		32	.....	27	.....	25	.....
\$30,000 to \$49,999		21	.....	19	.....	12	.....
\$50,000 and over		59	.....	47	.....	24	.....

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—											
150 days or more	57	60	175	190	726	721	Farms	107	57	52	53
25 to 149 days	52	130	134	320	130	36	Cash wages paid	893	726	130	36
Less than 25 days	53		160		36		.....	469	175	134	160
Total contract labor	30	47	(NA)	(NA)	111	68	Farms with—				
Farms reporting number of contract workers furnished by contractor	20	(NA)	210	(NA)	59	(NA)	1 worker	29	27	20	20
							2 workers	19	12	17	9
							3 or 4 workers	27	8	8	17
							5 to 9 workers	19	7	7	4
							10 workers and over	13	3	-	3

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

	All forms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	6	18	6	18			
\$40,000 to \$99,999	52	61	52	61			
\$20,000 to \$39,999	61	61	60	61			
\$10,000 to \$19,999	78	105	78	105			
\$5,000 to \$9,999	72	115	72	115			
\$2,500 to \$4,999	68	98	68	97			
Under \$2,500 (see text)	243	210	13	21			
\$2,000 to \$2,499	42	29	(X)	(X)			
\$1,500 to \$1,999	33	34	(X)	(X)			
\$1,000 to \$1,499	40	28	(X)	(X)			
Under \$1,000 (see text)	128	119	(X)	(X)			
Market value of agricultural products sold							
\$1,000...	7 904	6 014	7 645	5 433			
Average per farm dollars	13 627	9 906	21 905	13 028			
Crops, including hay							
forms	287	347	218	(NA)			
\$1,000	5 103	2 750	5 029	2 711			
Nursery and greenhouse products	3	(D)	2	(D)			
forms	(D)	(D)	(D)	(D)			
\$1,000	(D)	(D)	(D)	(D)			
Forest products							
forms	2	4	2	3			
\$1,000	(D)	2	(D)	2			
Livestock, poultry, and their products							
forms	412	417	244	298			
\$1,000	2 786	3 262	2 602	2 720			
Poultry and poultry products							
forms	31	(NA)	10	18			
\$1,000	3	(NA)	1	17			
Specified products sold:							
Crops	forms	218	(NA)				
\$1,000	5 029	2 711					
Grains	forms	163	194				
\$1,000	4 295	2 169					
Tobacco	forms	-	-				
\$1,000	-	-					
Cotton and cottonseed	forms	-	-				
\$1,000	-	-					
Field seeds, hay, forage, and silage	forms	95	91				
\$1,000	550	355					
Other field crops	forms	16	14				
\$1,000	100	14					
Vegetables, sweet corn, and melons	forms	1	10				
\$1,000	1	17					
Fruits, nuts, and berries	forms	8	36				
\$1,000	83	156					
Livestock, poultry, and their products							
forms	244	298					
\$1,000	2 602	2 720					
Poultry and poultry products							
forms	10	18					
\$1,000	1	17					
Dairy products							
forms	10	25					
\$1,000	210	286					
Cattle and calves							
forms	211	(NA)					
\$1,000	1 904	1 937					
Hogs and pigs							
forms	10	(NA)					
\$1,000	11	480					
Sheep, lambs, and wool							
forms	60						
\$1,000	437						
Other livestock and livestock products							
forms	21						
\$1,000	38						

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

	All forms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹	265	(NA)	74	(NA)		
Income from farm-related sources before taxes and expenses²						
forms	149	(NA)	77	(NA)		
\$1,000	402	(NA)	354	(NA)		
Customwork and other agricultural services	forms	49	77	62		
\$1,000	66	98	59	90		
Recreational services	forms	20	4	8	4	
\$1,000	194	6	180	6		
Government farm programs	forms	12	187	10	166	
\$1,000	14	250	12	239		
Rent of farmland or from lease or sale of allotments	forms	72	(NA)	31	(NA)	
\$1,000	106	(NA)	91	(NA)		
Other farm-related sources	forms	17	(NA)	7	(NA)	
\$1,000	22	(NA)	13	(NA)		
Expenses for farm-related income sources ²	forms	61	(NA)	31	(NA)	
\$1,000	193	(NA)	170	(NA)		
Total family income from off-farm sources²						
forms						220
\$1,000						1 803
Nonfarm business, excluding farm related						
forms						55
\$1,000						586
Cash wages, salaries, commissions, and tips						
forms						136
\$1,000						930
Interest, dividends, or royalties						
forms						76
\$1,000						155
Federal Social Security, pensions, retirement pay, etc.						
forms						40
\$1,000						92
Rent income of nonfarm property						
forms						21
\$1,000						40

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All forms		Farms with sales of \$2,500 and over			All forms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses									
forms	579	607	349	417					
\$1,000	5 868	4 723	5 342	4 337					
Farms with									
\$1 to \$999	82	96	7	38					
\$1,000 to \$1,999	84	89	8						
\$2,000 to \$2,999	73	79	35	54					
\$3,000 to \$4,999	70	83	51	69					
\$5,000 to \$9,999	101	116	80	113					
\$10,000 to \$19,999	95		95	91					
\$20,000 to \$39,999	44	144	44	41					
\$40,000 to \$59,999	15		15						
\$60,000 and over	15		14	11					
Livestock and poultry purchased									
forms	207	251	129	177					
\$1,000	805	696	749	614					
Feed for livestock and poultry purchased									
forms	376	400	218	257					
\$1,000	862	450	714	395					
Commercially mixed formula feeds									
forms	226	194	148	152					
\$1,000	277	212	253	197					
Feed ingredients									
forms	(NA)	(NA)	70	74					
\$1,000	(NA)	(NA)	74	29					
Whole grains									
forms	(NA)	(NA)	111	70					
\$1,000	(NA)	(NA)	137	68					
Hay, green chop, and silage									
forms	(NA)	(NA)	56	83					
\$1,000	(NA)	(NA)	249	100					
Animal health costs for livestock and poultry									
forms	(NA)	(NA)	162	(NA)					
\$1,000	(NA)	(NA)	48	(NA)					
Seeds, bulbs, plants, and trees purchased									
forms	182	176	120	129					
\$1,000	88	44	81	40					
Commercial fertilizer purchased									
forms	177	294	134	226					
\$1,000	200	154	187	143					
Other agricultural chemicals purchased									
forms	159	(NA)	109	(NA)					
\$1,000	35	37	33	34					
Lime									
forms	(NA)	-	-	-					
\$1,000	(NA)	-	-	-					
Gasoline and other petroleum fuel and oil for farm business									
forms	571	599	344	415					
\$1,000	550	401	500	365					
Gasoline									
forms	(NA)	(NA)	325	397					
\$1,000	(NA)	(NA)	272	211					
Diesel oil									
forms	(NA)	(NA)	221	203					
\$1,000	(NA)	(NA)	162	100					
LP gas, butane, and propane									
forms	(NA)	(NA)	85	91					
\$1,000	(NA)	(NA)	31	24					
Motor oil, grease, piped gas, kerosene, and fuel oil									
forms	(NA)	(NA)	344	415					
\$1,000	(NA)	(NA)	34	30					
Hired farm labor									
forms	237	371	190	310					
\$1,000	459	557	448	487					
Contract labor									
forms	28	332	28	47					
\$1,000	31	167	31	36					
Machine hire and customwork									
forms	241		145	230					
\$1,000	151		133	117					
All other production expenses									
forms	548	544	343	416					
\$1,000	2 688	2 217	2 417	2 107					

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip. — Con.				
Estimated market value of all machinery and equipment..... farms.....	552	593	330	412	Grain and bean combines, self-propelled..... farms.....	108	103	106	102
\$1,000..... \$1,000.....	9 261	6 154	7 382	4 970	number.....	121	113	119	112
Average per farm..... dollars.....	16 777	10 377	22 371	12 064	mfd in last 5 years, number.....	9	37	9	37
Farms by value group:					Corn heads for combines..... farms.....	-	11	-	2
\$1 to \$999.....	1	27	1	112	number.....	-	11	-	2
\$1,000 to \$4,999.....	103	230	32	46	mfd in last 5 years, number.....	-	7	-	2
\$5,000 to \$9,999.....	143	135	55	106	Other cornpickers and picker-shellers..... farms.....	5	5	5	7
\$10,000 to \$19,999.....	146	114	101	109	number.....	5	5	7	7
\$20,000 to \$29,999.....	49		55	46	mfd in last 5 years, number.....	-	-	-	5
\$30,000 to \$49,999.....	49		45	33	Mower conditioners..... farms.....	52	(NA)	34	(NA)
\$50,000 to \$69,999.....	29	87	29	6	number.....	53	(NA)	35	(NA)
\$70,000 and over.....	12		12		mfd in last 5 years, number.....	14	(NA)	13	(NA)
Selected Machinery and Equipment					Pickup balers..... farms.....	179	182	132	158
Automobiles..... farms.....	421	454	258	316	number.....	181	186	134	161
number.....	614	656	346	407	mfd in last 5 years, number.....	44	88	42	78
mfd in last 5 years, number.....	245	415	176	243	Windrowers, pull and self-propelled..... farms.....	91	(NA)	86	66
Motor trucks, including pickups..... farms.....	484	527	304	383	number.....	97	(NA)	92	70
number.....	856	867	631	693	mfd in last 5 years, number.....	49	(NA)	49	48
mfd in last 5 years, number.....	303	341	215	264	Field forage harvesters, shear bar or flywheel type..... farms.....	23	(NA)	19	38
Wheel tractors..... farms.....	464	531	306	380	number.....	26	(NA)	22	40
number.....	799	931	592	700	mfd in last 5 years, number.....	2	(NA)	2	15
mfd in last 5 years, number.....	124	288	108	233					
Crawler tractors..... farms.....	43		39	38					
number.....	45		41	41					
mfd in last 5 years, number.....	-		-	10					

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number Dollars (1,000)
Any livestock or poultry.....1974.....	474	(X)	267	(X)	412	(X)	244	(X) 2 602
Any cattle, hogs, or sheep.....1974.....	426	(X)	241	(X)	377	(X)	236	(X) 2 353
.....1969.....	433	(X)	299	(X)	405	(X)	290	(X) (NA)
Cattle and calves.....1974.....	407	27 090	229	21 928	321	13 575	211	11 553 1 904
.....1969.....	393	30 930	271	22 566	353	15 324	258	12 220 1 937
Farms with—								
1 to 4.....1974.....	60	150	19	59	55	139	13	33 7
5 to 9.....1974.....	65	400	15	105	52	356	26	166 40
10 to 19.....1974.....	65	920	21	314	80	1 144	42	626 125
20 to 49.....1974.....	111	3 473	69	2 265	71	2 087	68	2 015 332
50 to 99.....1974.....	53	3 806	53	3 806	36	2 671	36	2 671 421
100 to 199.....1974.....	19	2 430	19	2 430	13	1 896	13	1 896 322
200 to 499.....1974.....	25	7 623	25	7 623	13	(D)	13	4 146 657
500 and over.....1974.....	9	8 288	8	5 326	1	(D)	-	- -
Cows and heifers that had calved.....1974.....	365	16 006	213	12 473	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	345	17 401	245	12 476	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows.....1974.....	323	15 446	204	12 036	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	(NA)	16 646	217	11 772	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows.....1974.....	114	560	57	437	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	141	755	108	704	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	10	(X) 210
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	25	(X) 286
Inventory, 1974								
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number Dollars (1,000)
Beef cows.....	323	15 446	204	12 036	Cattle sold.....	173	6 273	1 286
Farms with—					Farms with—			
1 to 4.....	50	124	29	79	1 to 4.....	26	57	15
5 to 9.....	53	348	17	116	5 to 9.....	37	250	61
10 to 19.....	87	1 200	31	409	10 to 19.....	45	616	147
20 to 49.....	66	1 948	61	1 806	20 to 49.....	40	1 185	272
50 to 99.....	32	2 042	32	2 042	50 to 99.....	10	661	134
100 to 199.....	16	2 393	16	2 393	100 to 199.....	8	1 110	228
200 to 499.....	17	(D)	17	(D)	200 to 499.....	7	2 394	430
500 and over.....	2	(D)	1	(D)	500 and over.....	-	-	-
Milk cows.....	114	560	57	437	Calves sold.....	133	5 280	618
Farms with—					Farms with—			
1 or 2.....	81	107	43	50	1 or 2.....	7	11	1
3 or 4.....	19	62	2	8	3 or 4.....	12	42	5
5 to 9.....	9	56	7	44	5 to 9.....	12	78	9
10 to 19.....	-	-	-	-	10 to 19.....	27	387	48
20 to 49.....	1	40	1	40	20 to 49.....	37	1 048	124
50 to 99.....	3	192	3	192	50 to 99.....	27	1 843	222
100 to 199.....	1	103	1	103	100 to 199.....	9	(D)	(D)
200 to 499.....	-	-	-	-	200 to 499.....	2	(D)	(D)
500 and over.....	-	-	-	-	500 and over.....	-	-	-

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over					
	Inventory		Sales			Inventory		Sales			
	Farms	Number	Farms	Number		Farms	Number	Farms	Number		
Hens and pullets of laying age.....	1974..	65	1 700	3	78	Turkeys.....	1974..	3	17	—	—
	1969..	85	4 978	8	675		1969..	6	25	1	8
Hens for table or market egg production.....	1974..	64	1 580	3	78	Turkeys for slaughter.....	1974..	1	10	—	—
Hens for hatching egg production.....	1974..	4	120	—	—	Heavy breed.....	1974..	—	—	—	—
	1969..	—	—	—	—	Light breed.....	1974..	1	10	—	—
Pullets 3 months old or older.....	1974..	2	10	—	—	Turkey hens for breeding.....	1974..	2	7	—	—
	1969..	8	130	—	—		1969..	4	9	—	—
Roosters and male chickens for breeding.....	1974..	28	116	—	—	Other poultry.....	1974..	4	(X)	—	(X)
Pullet chicks and pullets under 3 months old.....	1974..	2	64	—	—		1969..	13	(X)	1	(X)

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested		Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	37	49	594	701	(X)	(X)				
Sorghums for all purposes.....	1	5	30	56	(X)	(X)				
Soybeans for beans (bushels).....	—	—	—	—	—	—				
Peanuts for nuts (pounds).....	—	—	—	—	—	—				
Wheat (bushels).....	155	158	25 251	15 184	382	592	254	067	(X)	(X)
Other small grains for grain.....	57	92	1 268	2 043	(X)	(X)				
Cotton (bales).....	—	—	—	—	—	—				
Tobacco (pounds).....	—	—	—	—	—	—				
Irish potatoes (hundredweight).....	20	(NA)	120	(NA)	6	665	(NA)	(NA)	(NA)	(NA)
Sweetpotatoes (bushels).....	—	(NA)	—	(NA)	—	—	—	—	—	—
Hay crops (tons, dry).....	348	348	16 445	17 640	31	965	42	994	(X)	(X)
Vegetables, sweet corn, or melons for sale.....	15	15	70	43	(X)	(X)	(X)	(X)	(X)	(X)
Land in orchards.....	63	61	469	759	(X)	(X)	(X)	(X)	(X)	(X)
Berries for sale.....	—	2	—	(Z)	(X)	(X)	(X)	(X)	(X)	(X)
Other crops.....	116	(NA)	39 377	57 883	(X)	(X)	(X)	(X)	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels).....	5	2	14	7	237	360	2	2	4	7
Corn for silage or green chop (tons, green).....	29	31	552	548	7 465	7 165	28	31	540	548
Corn for dry fodder, hogged or grazed.....	1	4	8	35	(X)	(X)	1	1	8	23
Sorghums for grain (bushels).....	—	—	—	—	—	—	—	—	—	—
Sorghums for silage, fodder, hay, etc.....	1	(NA)	30	20	(X)	(X)	1	(NA)	30	—
Alfalfa hay (tons, dry).....	202	217	11 126	12 171	24 460	33 122	186	208	9 987	11 915

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						
			Quantity			Total		Dry		Liquid		
	Farms	Acres		Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons	
Cropland used only for pasture.....	1974..	174	20 223	(X)	111	9 491	19	798	19	42	2	1
	1969..	230	22 441	(X)	174	12 367	60	3 200	60	283	—	—
Improved pasture.....	1974..	40	9 556	(X)	23	2 007	7	571	7	50	—	—
	1969..	129	28 116	(X)	80	11 732	18	1 230	18	119	1	3
Corn for all purposes.....	1974..	35	574	(X)	31	552	31	550	31	96	—	—
	1969..	36	590	(X)	33	578	33	478	31	49	3	18
Sorghums for all purposes.....	1974..	1	30	(X)	1	30	—	—	—	—	—	—
	1969..	2	20	(X)	—	—	1	6	1	5	—	—
Wheat (bushels).....	1974..	146	25 121	381 323	25	1 084	7	831	7	114	—	—
	1969..	147	14 968	251 291	21	550	10	599	(NA)	20	(NA)	24
Oats (bushels).....	1974..	17	160	7 288	15	122	10	105	10	17	—	—
	1969..	55	855	45 834	47	775	30	502	(NA)	36	(NA)	—
Barley (bushels).....	1974..	23	823	40 090	22	815	16	682	16	74	—	—
	1969..	34	955	49 861	31	890	21	670	(NA)	115	(NA)	—
Rye (bushels).....	1974..	—	—	—	—	—	—	—	—	—	—	—
	1969..	1	18	1 020	1	18	1	18	(NA)	2	(NA)	—
Other small grains for grain.....	1974..	—	—	(X)	—	—	—	—	—	—	—	—
Soybeans for beans (bushels).....	1974..	—	—	—	—	—	—	—	—	—	—	—
	1969..	—	—	—	—	—	—	—	—	—	—	—
Peanuts for nuts (pounds).....	1974..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
	1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry).....	1974..	234	14 594	29 522	209	12 915	77	5 080	77	464	—	—
	1969..	251	16 005	39 768	236	15 510	98	6 120	98	564	1	2
Field seed crops.....	1974..	3	140	(X)	—	—	1	30	1	2	—	—
	1969..	1	17	(X)	—	—	—	—	—	—	—	—
Cotton (bales).....	1974..	—	—	—	—	—	—	—	—	—	—	—
	1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds).....	1974..	—	—	—	—	—	—	—	—	—	—	—
	1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight).....	1974..	19	118	6 565	18	115	15	112	15	12	—	—
	1969..	18	40	4 874	17	40	7	33	(NA)	7	(NA)	—
Vegetables, sweet corn, or melons for sale.....	1974..	1	3	(X)	1	3	1	3	1	2	1	1
	1969..	12	41	(X)	9	31	9	31	9	8	1	1
Land in orchards.....	1974..	34	362	(X)	31	298	6	51	6	14	—	—
	1969..	48	707	(X)	35	577	30	603	28	40	2	2

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	—	(X)	—	—	—	—	—	—	—	—
1969	1	(Z)	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products	1974	2	1	(X)	1	1	—	—	—	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—
Other crops	1974	115	39 236	(X)	17	675	2	740	2	55	—

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

	1974		1969			1974		1969	
	Farms	\$1,000	Farms	\$1,000		Farms	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime	186	221	259	177	Sprays, dusts, granules, fumigants, etc. to control—	5	499	5	153
Commercial fertilizer	134	134	193	193	Diseases in crops and orchards	2	2	1	1
Lime	187	187	143	143	Weeds or grass in crops	30	1 782	54	1 684
Sprays, dusts, granules, fumigants, etc. to control—	57	57	87	87	Weeds or brush in pasture	5	5	12	101
Insects on hay crops	3 335	17	4 191	11	Weeds on all other land	1	1	(Z)	(NA)
Insects on other crops	24	24	31	31	Chemicals for defoliation or for growth control	—	—	3	86
Nematodes in crops	1	1	12	1	of crops or thinning of fruit	—	—	1	1
	—	—	—	—	Insect control on livestock and poultry	13	1	48	3
	—	—	—	—	Other chemicals (see text)	6	6	(NA)	(NA)
	—	—	—	—		1	1	(NA)	(NA)

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

	1974		1969			1974		1969	
	Farms	percent	Farms	percent		Farms	percent	Farms	percent
Farms irrigated in census year	235	67.3	287	68.8	Land irrigated by—Continued	3	138	(NA)	(NA)
Total land irrigated	28 023	119.2	44 273	154.2	Self-propelled sprinkler systems	16	1 296	(NA)	(NA)
Cropland irrigated	26 016	218	32 541	277	Other sprinkler systems	151 168	46 082	195 498	61 989
Harvested cropland irrigated	16 515	111	19 458	174	Land in irrigated farms	27 263	46 082	37 398	195 498
Cropland pasture irrigated	9 491	1	12 367	(NA)	Cropland	2	64	(X)	(X)
Other cropland irrigated	10	23	716	80	Harvested cropland	6	1.7	12	2.8
Pasture irrigated, other than cropland pasture	2 007	53 957	11 732	88 118	Farms not irrigated in 1974 but irrigated	3 060	216	16 155	1 001
Estimated quantity of irrigation water applied	53 957	1.9	88 118	2.0	between 1970 and 1973	36.0	36.0	83.4	83.4
Land irrigated by—	193	19 852	(NA)	(NA)	Average per farm	169	653	(NA)	(NA)
Furrows or ditches	19 852	(NA)	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen tanks	371	371	(NA)	(NA)

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

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000	percent	\$1,000	percent	\$1,000	percent
Farms with debt owed by farm operator (see text)	10 930	211	168	113	1 736	41	20
Farms by size of debt owed:	36	26	41	35	10	7	7
Under \$5,000	23	12	20	10	7	7	7
\$5,000 to \$9,999	48	44	35	10	7	7	7
\$10,000 to \$29,999	32	30	10	10	7	7	7
\$30,000 to \$49,999	72	56	7	7	7	7	7
\$50,000 and over	—	—	—	—	—	—	—

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—	39	60	80	95	263	487	190	39	69	130
150 days or more	69	284	117	1 723	94	487	448	263	94	90
25 to 149 days	130	47	909	(NA)	90	36	1 106	80	117	909
Less than 25 days	28	(NA)	(NA)	(NA)	31	(NA)	71	22	48	37
Total contract labor	13	(NA)	33	(NA)	11	(NA)	15	10	8	11
Farms reporting number of contract workers furnished by contractor	13	(NA)	33	(NA)	11	(NA)	40	3	10	29
							30	3	3	22
							34	1	—	31

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	46	74	46	74			
\$40,000 to \$99,999	107		107				
\$20,000 to \$39,999	89	96	89	96			
\$10,000 to \$19,999	101	128	101	128			
\$5,000 to \$9,999	88	139	88	139			
\$2,500 to \$4,999	71	126	71	124			
Under \$2,500 (see text)	267	242	18	9			
\$2,000 to \$2,499	29	32	(X)	(X)			
\$1,500 to \$1,999	62	38	(X)	(X)			
\$1,000 to \$1,499	58	42	(X)	(X)			
Under \$1,000 (see text)	118	130	(X)	(X)			
Market value of agricultural products sold							
\$1,000	24 258	13 115	23 983	12 832			
Average per form dollars	31 545	16 291	46 122	22 512			
Crops, including hay	478	525	369	(NA)			
\$1,000	8 992	4 478	8 889	4 346			
Nursery and greenhouse products	5		5	5			
\$1,000	163		163	54			
Forest products	3	3	3	3			
\$1,000	32	41	32	41			
Livestock, poultry, and their products	574	605	398	452			
\$1,000	15 071	8 596	14 899	8 391			
Poultry and poultry products	51	(NA)	27	43			
\$1,000	37	(NA)	34	126			
Specified products sold:							
Crops							
\$1,000							
Grains							
\$1,000							
Tobacco							
\$1,000							
Cotton and cottonseed							
\$1,000							
Field seeds, hay, forage, and silage							
\$1,000							
Other field crops							
\$1,000							
Vegetables, sweet corn, and melons							
\$1,000							
Fruits, nuts, and berries							
\$1,000							
Livestock, poultry, and their products							
\$1,000							
Poultry and poultry products							
\$1,000							
Dairy products							
\$1,000							
Cattle and calves							
\$1,000							
Hogs and pigs							
\$1,000							
Sheep, lambs, and wool							
\$1,000							
Other livestock and livestock products							
\$1,000							

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969		1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	310	(NA)	111	(NA)			
Income from farm-related sources before taxes and expenses ¹	169	(NA)	138	(NA)			
\$1,000	530	(NA)	475	(NA)			
Customwork and other agricultural services	65	95	57	86			
\$1,000	197	148	178	132			
Recreational services	6	17	5	15			
\$1,000	17	26	16	22			
Government farm programs	49	228	45	194			
\$1,000	61	279	57	270			
Rent of farmland or from lease or sale of allotments	80	(NA)	59	(NA)			
\$1,000	237	(NA)	207	(NA)			
Other farm-related sources	21	(NA)	19	(NA)			
\$1,000	18	(NA)	17	(NA)			
Expenses for farm-related income sources ¹	54	(NA)	44	(NA)			
\$1,000	104	(NA)	76	(NA)			
Total family income from off-farm sources ²							
\$1,000							
Nonfarm business, excluding farm related							
\$1,000							
Cash wages, salaries, commissions, and tips							
\$1,000							
Interest, dividends, or royalties							
\$1,000							
Federal Social Security, pensions, retirement pay, etc.							
\$1,000							
Rent income of nonfarm property							
\$1,000							

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	765	805	520	570					
\$1,000	20 864	11 348	20 334	10 925					
Farms with—									
\$1 to \$999	79	104	4	17					
\$1,000 to \$1,999	70	65	8						
\$2,000 to \$2,999	72	87	20	41					
\$3,000 to \$4,999	76	107	40	76					
\$5,000 to \$9,999	143	194	123	189					
\$10,000 to \$19,999	120		120	118					
\$20,000 to \$39,999	91		91	72					
\$40,000 to \$59,999	43	248	43						
\$60,000 and over	71		71	57					
Livestock and poultry purchased	385	379	250	280					
\$1,000	3 825	2 052	3 708	2 006					
Feed for livestock and poultry purchased	537	512	356	367					
\$1,000	5 276	1 495	5 175	1 436					
Commercially mixed formula feeds	336	306	237	253					
\$1,000	1 910	596	1 880	564					
Feed ingredients	(NA)	(NA)	77	100					
\$1,000	(NA)	(NA)	374	111					
Whole grains	(NA)	(NA)	159	180					
\$1,000	(NA)	(NA)	2 004	310					
Hay, green chop, and silage	(NA)	(NA)	110	116					
\$1,000	(NA)	(NA)	917	451					
Animal health costs for livestock and poultry	(NA)	(NA)	284	(NA)					
\$1,000	(NA)	(NA)	173	(NA)					
Seeds, bulbs, plants, and trees purchased	416	457	317	371					
\$1,000	312	215	297	207					
Commercial fertilizer purchased	500	572	405	469					
\$1,000	1 383	749	1 348	729					
Other agricultural chemicals purchased	335	(NA)	282	(NA)					
\$1,000	244	144	240	140					
Lime	(NA)								
\$1,000	(NA)								
Gasoline and other petroleum fuel and oil for farm business	735	796	512	570					
\$1,000	952	617	894	576					
Gasoline	(NA)	(NA)	502	557					
\$1,000	(NA)	(NA)	547	388					
Diesel oil	(NA)	(NA)	296	265					
\$1,000	(NA)	(NA)	224	111					
LP gas, butane, and propane	(NA)	(NA)	160	139					
\$1,000	(NA)	(NA)	58	17					
Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	512	569					
\$1,000	(NA)	(NA)	66	61					
Hired farm labor	305	424	237	367					
\$1,000	1 375	1 118	1 355	1 089					
Contract labor	48	553	44	100					
\$1,000	89	466	88	146					
Machine hire and customwork	445		323	396					
\$1,000	381		354	293					
All other production expenses	733	737	515	570					
\$1,000	7 027	4 492	6 700	4 303					

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment..... farms.....	740	774	508	556					
..... \$1,000.....	15 335	7 237	13 223	6 508					
Average per farm..... dollars.....	20 723	9 350	26 030	11 705					
Farms by value group:									
\$1 to \$999.....	3	45	3	180					
\$1,000 to \$4,999.....	131	310	55						
\$5,000 to \$9,999.....	152	183	78	151					
\$10,000 to \$19,999.....	183	127	122	118					
\$20,000 to \$29,999.....	105		91	56					
\$30,000 to \$49,999.....	92	109	86	33					
\$50,000 to \$69,999.....	42		42						
\$70,000 and over.....	32		31	18					
Selected Machinery and Equipment									
Automobiles..... farms.....	581	626	423	464					
..... number.....	777	809	587	601					
..... mfd in last 5 years, number.....	370	373	287	294					
Motor trucks, including pickups..... farms.....	675	716	474	530					
..... number.....	1 449	1 362	1 200	1 128					
..... mfd in last 5 years, number.....	423	429	361	349					
Wheel tractors..... farms.....	650	672	459	515					
..... number.....	1 394	1 386	1 101	1 131					
..... mfd in last 5 years, number.....	249	298	196	265					
Crawler tractors..... farms.....	56		41	47					
..... number.....	64		49	51					
..... mfd in last 5 years, number.....	3		2	7					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled..... farms.....	137	120	126	117					
..... number.....	153	137	141	133					
..... mfd in last 5 years, number.....	7	37	7	37					
Corn heads for combines..... farms.....	31	62	31	17					
..... number.....	31	67	31	17					
..... mfd in last 5 years, number.....	7	16	7	9					
Other cornpickers and picker-shellers..... farms.....	30	29	29	48					
..... number.....	30	29	29	49					
..... mfd in last 5 years, number.....	5	5	5	7					
Mower conditioners..... farms.....	60	(NA)	44	(NA)					
..... number.....	65	(NA)	44	(NA)					
..... mfd in last 5 years, number.....	16	(NA)	13	(NA)					
Pickup balers..... farms.....	306	328	253	292					
..... number.....	309	330	256	294					
..... mfd in last 5 years, number.....	77	109	74	100					
Windrowers, pull and self-propelled..... farms.....	155	(NA)	136	90					
..... number.....	156	(NA)	137	90					
..... mfd in last 5 years, number.....	58	(NA)	55	48					
Field forage harvesters, shear bar or flywheel type..... farms.....	89	(NA)	80	99					
..... number.....	93	(NA)	84	105					
..... mfd in last 5 years, number.....	32	(NA)	31	37					

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number Dollars (1,000)
Any livestock or poultry..... 1974.....	595	(X)	406	(X)	574	(X)	398	(X) 14 899
Any cattle, hogs, or sheep..... 1974.....	574	(X)	392	(X)	547	(X)	389	(X) 13 247
..... 1969.....	589	(X)	435	(X)	578	(X)	435	(X) (NA)
Cattle and calves..... 1974.....	508	62 083	344	59 501	479	37 916	340	37 151 10 236
..... 1969.....	502	46 215	373	44 607	469	26 838	361	26 168 4 588
Farms with —								
1 to 4..... 1974.....	30	86	14	44	119	292	40	105 23
5 to 9..... 1974.....	48	318	16	114	68	434	35	240 56
10 to 19..... 1974.....	103	1 366	32	456	71	953	48	653 150
20 to 49..... 1974.....	115	3 572	77	2 526	99	3 082	95	2 998 610
50 to 99..... 1974.....	76	5 028	69	4 648	44	2 994	44	2 994 638
100 to 199..... 1974.....	56	7 262	56	7 262	40	5 746	40	5 746 1 358
200 to 499..... 1974.....	56	17 738	56	17 738	33	9 734	33	9 734 2 483
500 and over..... 1974.....	24	26 713	24	26 713	5	14 681	5	14 681 4 917
Cows and heifers that had calved..... 1974.....	443	26 414	306	25 311	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	449	21 572	350	20 836	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows..... 1974.....	404	24 548	282	23 608	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	(NA)	19 798	298	19 277	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows..... 1974.....	202	1 866	124	1 703	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	214	1 774	165	1 559	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	39	(X) 1 478
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	64	(X) 770
Inventory, 1974								
All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		Dollars (1,000)
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows.....	404	24 548	282	23 608	Cattle sold.....	287	28 124	8 721
Farms with —								
1 to 4.....	64	139	22	59	1 to 4.....	53	133	33
5 to 9.....	58	385	20	127	5 to 9.....	41	268	69
10 to 19.....	65	826	30	399	10 to 19.....	49	681	178
20 to 49.....	100	2 994	93	2 819	20 to 49.....	62	1 879	512
50 to 99.....	46	3 282	46	3 282	50 to 99.....	37	2 329	602
100 to 199.....	33	4 686	33	4 686	100 to 199.....	21	2 893	846
200 to 499.....	34	10 136	34	10 136	200 to 499.....	20	6 037	1 780
500 and over.....	4	2 100	4	2 100	500 and over.....	4	13 904	4 701
Milk cows.....	202	1 866	124	1 703	Calves sold.....	176	9 027	1 515
Farms with —								
1 or 2.....	134	199	73	105	1 or 2.....	18	25	3
3 or 4.....	42	135	31	101	3 or 4.....	8	27	4
5 to 9.....	13	78	7	43	5 to 9.....	13	95	20
10 to 19.....	2	30	2	20	10 to 19.....	28	374	52
20 to 49.....	1	20	1	20	20 to 49.....	58	1 693	235
50 to 99.....	4	334	4	334	50 to 99.....	20	1 433	216
100 to 199.....	4	(D)	4	(D)	100 to 199.....	23	3 319	571
200 to 499.....	2	(D)	2	(D)	200 to 499.....	8	2 061	414
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..	251	15 881	Cattle fattened on grains and concentrates.....	1974..	58	10 491	4 096
	1969..	310	11 860		1969..	35	3 708	(NA)
Beef heifers.....	1974..	228	12 653	Farms with—	1 to 9.....	24	85	23
	1974..	43	3 228		10 to 19.....	7	100	26
Milk heifers.....	1974..				20 to 49.....	11	307	90
Steers, steer calves, bulls, and bull calves.....	1974..	292	18 309		50 to 99.....	6	330	104
	1969..	327	11 911		100 to 199.....	4	619	182
					200 to 499.....	4	(D)	(D)
					500 and over.....	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.....	140	8 347	102	7 867	114	12 731	88	12 430	882
	171	4 669	136	4 460	180	8 741	138	8 244	(NA)
Farms with—									
1 to 4.....	48	93	34	64	18	45	12	31	2
5 to 9.....	26	168	14	88	17	116	9	65	3
10 to 24.....	26	398	18	276	36	599	26	424	18
25 to 49.....	11	409	9	320	9	298	7	237	14
50 to 99.....	7	456	5	296	6	470	6	470	26
100 to 199.....	12	1 583	12	1 583	11	1 472	11	1 472	87
200 to 499.....	4	1 127	4	1 127	9	2 982	9	2 982	236
500 and over.....	6	4 113	6	4 113	8	6 749	8	6 749	496
Feeder pigs sold.....	(X)	(X)	(X)	(X)	35	1 090	25	986	15
	(X)	(X)	(X)	(X)	62	2 759	43	2 563	(NA)
Sheep and lambs.....	113	77 331	80	76 133	105	68 979	79	67 379	(NA)
	171	100 852	127	99 490	175	92 529	127	91 310	(NA)
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	77	50 334	1 504 955
Sheep, lambs, and wool.....	(X)	(X)	(X)	(X)	(NA)	(NA)	81	(X)	2 129
Goats.....	(NA)	(NA)	5	49	(NA)	(NA)	4	34	(Z)
	(NA)	(NA)	7	48	(NA)	(NA)	4	22	(NA)
Horses and ponies.....	236	1 276	169	967	48	104	22	46	15
	333	1 528	(NA)	(NA)	39	146	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over			Inventory			
	Farms	Number		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.....	56	968	Litters of pigs farrowed between—	December 1 of preceding year and November 30.....		December 1 of preceding year and November 30.....	
	87	916		1974..		1974..	
Other hogs and pigs.....	97	6 899		1969..		1969..	
	118	3 544		1974..		1974..	
Lambs under 1 year old.....	66	23 975	December 1 of preceding year and May 31.....		December 1 of preceding year and May 31.....		
Ewes 1 year old or older.....	77	50 838	1969..		1969..		
Rams and wethers.....	70	1 320	June 1 and November 30.....		June 1 and November 30.....		
			1974..		1974..		
			1969..		1969..		

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry.....	158	(X)	87	(X)	32	(X)	20	(X)
	(NA)	(X)	130	(X)	(NA)	(X)	27	(X)
Chickens 3 months old or older.....	156	9 045	85	7 059	28	4 224	16	3 824
	194	21 814	129	19 622	29	8 394	26	8 237
Hens and pullets of laying age.....	148	8 463	79	6 622	28	4 224	16	3 824
	187	20 711	125	18 865	26	8 203	24	8 076
Farms with—								
1 to 99.....	130	3 278	64	1 772	21	679	9	279
100 to 399.....	14	2 185	11	1 850	3	781	3	781
400 to 1,599.....	4	3 000	4	3 000	4	2 764	4	2 764
1,600 to 3,199.....	—	—	—	—	—	—	—	—
3,200 to 9,999.....	—	—	—	—	—	—	—	—
10,000 to 19,999.....	—	—	—	—	—	—	—	—
20,000 to 49,999.....	—	—	—	—	—	—	—	—
50,000 to 99,999.....	—	—	—	—	—	—	—	—
100,000 and over.....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens.....	28	646	9	510	4	248	2	104
	3	8	1	6	—	—	—	—
Poultry and poultry products sold, (\$1,000).....	(X)	(X)	(X)	(X)	51	37	27	34
	(X)	(X)	(X)	(X)	(NA)	(NA)	43	126

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age.....	79	6 622	16	3 824	Turkeys.....	2	30	2	12
.....1969.....	125	18 865	24	8 076	.....1969.....	12	2 057	2	1 708
Hens for table or market egg production.....	79	6 622	16	3 824	Turkeys for slaughter.....	2	24	2	12
Hens for hatching egg production.....	—	—	—	—	.....1974.....	2	24	2	12
Pullets 3 months old or older.....	6	356	—	—	.....1974.....	—	—	—	—
.....1969.....	3	510	—	—	.....1974.....	2	6	—	—
Roosters and male chickens for breeding.....	24	81	—	—	.....1969.....	5	15	—	—
Pullet chicks and pullets under 3 months old.....	—	—	—	—	.....1974.....	—	(X)	—	(X)
.....1974.....	—	—	—	—	.....1969.....	21	(X)	—	(X)

Table 10. Crops: 1974 and 1969

	All farms							
	Farms		Acres		Quantity harvested			
	1974	1969	1974	1969	1974		1969	
Corn for all purposes.....	251	256	9 721	7 365	(X)	(X)	(X)	(X)
Sorghums for all purposes.....	2	13	14	185	(X)	(X)	(X)	(X)
Soybeans for beans (bushels).....	5	—	75	—	1 568	—	—	—
Peanuts for nuts (pounds).....	—	—	—	—	—	—	—	—
Wheat (bushels).....	176	147	3 962	2 465	176 720	—	113 385	—
Other small grains for grain.....	313	386	10 264	14 294	(X)	(X)	(X)	(X)
Cotton (bales).....	—	—	—	—	—	—	—	—
Tobacco (pounds).....	—	—	—	—	—	—	—	—
Irish potatoes (hundredweight).....	17	(NA)	193	(NA)	24 941	—	(NA)	(NA)
Sweetpotatoes (bushels).....	—	(NA)	—	(NA)	—	—	—	—
Hay crops (tons, dry).....	559	519	28 714	25 810	78 870	—	71 185	—
Vegetables, sweet corn, or melons for sale.....	34	59	608	713	(X)	(X)	(X)	(X)
Land in orchards.....	43	45	419	639	(X)	(X)	(X)	(X)
Berries for sale.....	2	5	(Z)	2	(X)	(X)	(X)	(X)
Other crops.....	143	(NA)	6 915	9 510	(X)	(X)	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969		
Corn for grain or seed (bushels).....	124	131	3 909	2 480	347 623	237 472	123	129	3 756	2 452
Corn for silage or green chop (tons, green).....	151	155	5 527	4 603	100 294	81 638	148	155	5 506	4 603
Corn for dry fodder, hogged or grazed.....	4	4	160	55	(X)	(X)	4	4	160	55
Sorghums for grain (bushels).....	1	2	6	18	300	1 490	1	2	6	18
Sorghums for silage, fodder, hay, etc.....	1	(NA)	8	123	(X)	(X)	1	(NA)	8	123
Alfalfa hay (tons, dry).....	355	363	18 253	17 785	55 736	54 098	335	361	16 831	17 611

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					
	Farms		Quantity	Farms		Total		Dry		Liquid	
	1974	1969		1974	1969	Farms	Acres	Farms	Tons	Farms	Tons
Crapland used only for pasture.....	269	25 494	(X)	184	12 018	45	2 168	44	269	3	11
.....1969.....	316	18 579	(X)	248	11 767	92	3 035	90	360	2	11
Improved pasture.....	73	72 837	(X)	28	3 860	7	314	6	19	1	3
.....1974.....	126	40 733	(X)	88	20 114	27	2 165	25	115	2	3
.....1969.....	227	9 594	(X)	224	9 422	225	9 324	198	1 770	78	428
Corn for all purposes.....	238	7 138	(X)	236	7 110	237	7 052	224	1 308	65	196
.....1974.....	2	14	(X)	2	14	1	6	1	1	—	—
.....1969.....	7	141	(X)	7	141	7	141	7	26	—	—
Sorghums for all purposes.....	151	3 717	170 024	141	3 398	119	2 945	113	464	12	32
.....1974.....	127	2 389	109 977	119	1 845	77	1 076	(NA)	155	(NA)	(Z)
.....1969.....	83	1 098	55 699	73	960	44	675	43	79	5	4
Oats (bushels).....	153	2 138	117 947	146	2 008	84	1 119	(NA)	153	(NA)	—
.....1969.....	206	8 716	498 739	199	8 514	158	6 863	152	1 019	21	89
Barley (bushels).....	261	11 726	731 693	257	11 619	219	9 901	(NA)	1 292	(NA)	10
.....1974.....	3	37	960	3	37	3	37	3	9	—	—
.....1969.....	1	7	420	1	7	1	7	(NA)	(Z)	(NA)	—
Other small grains for grain.....	3	60	(X)	2	40	1	15	—	—	1	(Z)
Soybeans for beans (bushels).....	3	69	1 484	3	69	3	69	1	14	2	4
.....1974.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds).....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1974.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1969.....	400	25 946	73 486	374	24 014	153	9 424	149	962	5	49
Hay crops (tons, dry).....	408	24 139	67 253	400	23 613	189	9 748	189	1 023	—	—
.....1974.....	10	181	(X)	8	156	3	35	3	4	—	—
.....1969.....	9	148	(X)	9	148	3	78	3	13	—	—
Field seed crops.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1974.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Cotton (bales).....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1974.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds).....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1974.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1969.....	11	192	24 905	11	185	7	190	7	42	—	—
Irish potatoes (hundredweight).....	16	172	39 654	16	172	15	169	(NA)	40	(NA)	—
.....1969.....	33	607	(X)	33	607	33	608	33	192	9	30
Vegetables, sweet corn, or melons for sale.....	59	713	(X)	56	675	56	675	56	231	14	24
.....1974.....	17	374	(X)	17	375	9	194	8	72	3	2
.....1969.....	30	593	(X)	30	593	20	477	20	62	—	—

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Farms	Acres	Total		Dry		Liquid		
						Farms	Acres	Farms	Tons	Farms	Tons	
Berries for sale	1974	—	—	(X)	—	—	—	—	—	—	—	—
.....	1969	4	2	(X)	4	2	1	(Z)	—	—	—	—
Nursery and greenhouse products	1974	5	331	(X)	5	331	3	8	3	3	—	—
.....	1969	5	13	(X)	2	13	3	13	2	(Z)	1	1
Other crops	1974	124	6 347	(X)	122	6 279	79	4 207	79	1 018	12	90

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

	1974		1969			1974		1969	
	Farms	\$1,000	Farms	\$1,000		Farms	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime	farms	427	farms	491	Sprays, dusts, granules, fumigants, etc. to control—Con.				
.....	\$1,000	1 588	\$1,000	869	Diseases in crops and orchards	farms	27	farms	19
Commercial fertilizer	farms	405	farms	451	.....	acres on which used	1 549	acres on which used	690
.....	acres on which used	37 084	.....	43 483	.....	\$1,000	32	.....	5
.....	tons	6 678	.....	6 702	Weeds or grass in crops	farms	136	farms	226
.....	\$1,000	1 348	.....	729	.....	acres on which used	11 623	acres on which used	15 457
Lime	farms	—	farms	—	.....	\$1,000	60	.....	57
.....	acres on which used	—	.....	—	Weeds or brush in pasture	farms	15	farms	26
.....	tons	—	.....	—	.....	acres on which used	515	acres on which used	1 407
.....	\$1,000	—	.....	—	.....	\$1,000	1	.....	3
Sprays, dusts, granules, fumigants, etc. to control—	farms	135	farms	94	Weeds on all other land	farms	68	farms	(NA)
Insects on hay crops	acres on which used	5 799	.....	3 498	.....	acres on which used	1 213	.....	(NA)
.....	\$1,000	34	.....	10	.....	\$1,000	9	.....	(NA)
.....	farms	131	.....	141	Chemicals for defoliation or for growth control	farms	3	farms	9
Insects on other crops	acres on which used	9 373	.....	7 741	of crops or thinning of fruit	acres on which used	55	acres on which used	133
.....	\$1,000	88	.....	55	.....	\$1,000	(Z)	.....	1
Nematodes in crops	farms	7	.....	2	Insect control on livestock and poultry	farms	39	farms	98
.....	acres on which used	308	.....	103	.....	\$1,000	5	.....	6
.....	\$1,000	4	.....	(Z)	Other chemicals (see text)	farms	45	farms	(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			1974		1969	
	Farms	percent	Farms	percent		Farms	percent	Farms	percent
Farms irrigated in census year	farms	482	farms	530	Land irrigated by—Continued				
Proportion of farms	percent	92.7	.....	92.9	Self-propelled sprinkler systems	farms	3	farms	(NA)
Total land irrigated	acres	70 516	.....	90 282	.....	acres	635	.....	(NA)
Average per farm	acres	146.3	.....	170.3	Other sprinkler systems	farms	10	farms	(NA)
Cropland irrigated	farms	475	.....	517	.....	acres	642	.....	(NA)
.....	acres	66 656	.....	70 168	Land in irrigated farms	acres	362 221	acres	447 053
Harvested cropland irrigated	farms	463	.....	502	Cropland	acres	83 076	acres	80 382
.....	acres	54 087	.....	56 991	Harvested cropland	acres	55 687	acres	57 196
Cropland pasture irrigated	farms	184	.....	248	Farms not irrigated in 1974 but irrigated	farms	3	farms	(X)
.....	acres	12 018	.....	11 767	between 1970 and 1973	acres irrigated in most recent year	136	acres irrigated in most recent year	(X)
Other cropland irrigated	farms	30	.....	(NA)	Farms with artificial drainage	farms	89	farms	156
.....	acres	551	.....	1 410	Proportion of farms	percent	17.1	percent	27.3
Pasture irrigated, other than cropland pasture	farms	28	.....	88	Land in farms with drainage	acres	63 033	acres	87 647
.....	acres	3 860	.....	20 114	Land drained	acres	6 001	acres	13 193
Estimated quantity of irrigation water applied	acre-feet	187 424	.....	238 021	Average per farm	acres	67.4	acres	84.5
Average per acre irrigated	acre-feet	2.7	.....	2.6	Artificial ponds, pits, reservoirs, and earthen	farms	132	farms	(NA)
Land irrigated by—					tanks	number	707	number	(NA)
Furrows or ditches	farms	453	.....	(NA)	.....	acres	501	acres	(NA)
.....	acres	59 200	.....	(NA)					

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

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)	farms	—	298	—	246	—	175	—
.....	\$1,000	—	23 420	—	14 024	—	9 397	—
Farms by size of debt owed:								
Under \$5,000			22		16		28	
\$5,000 to \$9,999			37		35		31	
\$10,000 to \$29,999			80		74		52	
\$30,000 to \$49,999			39		45		19	
\$50,000 and over			120		76		45	

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—											
150 days or more	91	116	255	236	1 052	1 089	237	91	74	151	
25 to 149 days	74	325	271	1 666	185	1 118	1 355	1 052	185	118	
Less than 25 days	151	—	724	—	118	—	1 250	255	271	724	
Total contract labor	44	100	(NA)	(NA)	88	146					
Farms reporting number of contract workers furnished by contractor	24	(NA)	168	(NA)	60	(NA)					
Farms with—											
1 worker							71	37	34	46	
2 workers							30	20	16	18	
3 or 4 workers							51	22	5	41	
5 to 9 workers							46	9	10	24	
10 workers and over							39	3	9	22	

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over		
	1974	1969	1974	1969		1974	1969	1974	1969	
All farms number	934	1 038	878	908	<p>Land in Farms According to Use</p> <p>Total cropland farms..... 830 912 acres..... 302 448 344 876</p> <p>Harvested cropland farms..... 792 851 acres..... 197 084 177 694</p> <p>Farms by acres harvested:</p> <p>1 to 9 acres 25 14 10 to 19 acres 8 18 20 to 29 acres 17 22 30 to 49 acres 35 53</p> <p>50 to 99 acres 130 139 100 to 199 acres 256 322 200 to 499 acres 235 223 500 to 999 acres 61 44 1,000 acres and over 25 16</p> <p>Cropland used only for pasture or grazing farms..... 267 298 acres..... 30 871 38 052</p> <p>Other cropland (see text)..... farms..... 289 475 acres..... 74 493 129 130</p> <p>Total woodland..... farms..... 13 17 acres..... 1 290 1 340</p> <p>Other land (see text) farms..... 697 834 acres..... 444 669 462 515</p> <p>Irrigated land farms..... 671 716 acres..... 130 536 126 736</p>	830	912	793	826	
Land in farms acres	748 407	808 731	739 837	769 585		299 824	328 977	299 824	328 977	
Average size of farm acres	801	779	843	848		765	794	765	794	
Approximate land area acres	817 728	817 728	817 728	817 728		196 837	175 518	196 837	175 518	
Proportion in farms percent	91.5	98.9	90.5	94.1		6 6 13 33 130 256 235 61 25 254 29 283 73 828 9 1 250 666 438 763 646 681	6	6	13	33
Value of land and buildings \$1,000	207 776	106 672	204 118	101 218			130	130	130	130
Average per farm dollars	222 458	102 766	232 481	111 473		139	317	139	317	
Average per acre dollars	278	132	276	132		223	223	223	223	
Farms by size:						44	44	44	44	
1 to 9 acres 65 68						25	16	25	16	
10 to 49 acres 37 46						17	17	17	17	
50 to 69 acres 25 22						15	15	15	15	
70 to 99 acres 63 49						15	15	15	15	
100 to 139 acres 30 54						15	15	15	15	
140 to 179 acres 150 145						15	15	15	15	
180 to 219 acres 48 62						15	15	15	15	
220 to 259 acres 53 66						15	15	15	15	
260 to 499 acres 177 201						15	15	15	15	
500 to 999 acres 111 134						15	15	15	15	
1,000 to 1,999 acres 90 96						15	15	15	15	
2,000 acres and over 85 95					15	15	15	15		

	Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969		1974	1969
Other cropland farms.....	283	(NA)	<p>Total woodland—Continued</p> <p>Woodland not pastured farms..... 7 4 acres..... 1 248 119</p> <p>Other land..... farms..... 666 (NA) acres..... 438 763 439 429</p> <p>Pastureland and rangeland, other than cropland and woodland pasture..... farms..... 348 386 acres..... 417 529 417 975</p> <p>Improved pastureland and rangeland..... farms..... 62 43 acres..... 30 628 29 196</p> <p>Unimproved pastureland and rangeland..... farms..... 298 356 acres..... 386 901 388 779</p> <p>Land in houselots, barnlots, ponds, roads, wasteland, etc. farms..... 539 584 acres..... 21 234 21 454</p>	73 828	120 565
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.....	39	113		73 828	120 565
Cropland on which all crops failed farms.....	4 927	10 123		39	113
Cropland in cultivated summer fallow farms.....	29	112		4 927	10 123
Cropland idle farms.....	2 959	12 874		29	112
Total woodland farms.....	9	15		2 959	12 874
Woodland pastured farms.....	2	11		180	246
				61 496	78 639
				85	181
				4 446	18 929
				9	15
				1 250	1 179
				2	11
				2	1 060

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farm operators number	934	1 038	878	908	<p>Farms by type of organization—Con.</p> <p>Partnership number..... (NA) (NA) Land in farms acres..... (NA) (NA) 100 268 159 340</p> <p>Corporation number..... (NA) (NA) Land in farms acres..... (NA) (NA) 64 295 34 748</p> <p>Other number..... (NA) (NA) acres..... (NA) (NA) 933 5 080</p> <p>Farm operators by age group:²</p> <p>Under 25 years 29 34 26 27 25 to 34 years 157 137 148 126 35 to 44 years 154 229 148 211 45 to 54 years 239 287 217 245 55 to 64 years 223 260 210 228 65 years and over 94 91 91 71 Average age 48.4 48.0 48.5 47.6</p> <p>Farm operators by place of residence:²</p> <p>On farm operated 619 821 598 759 On another farm 56 41 In a rural area, not on a farm 6 142 6 88 In a city, town, or urban area 67 59</p> <p>Farm operators reporting days of work off farm:²</p> <p>None 422 (NA) 416 (NA) 1 to 49 days 102 183 99 177 50 to 99 days 22 42 20 40 100 to 149 days 28 72 24 51 150 to 199 days 24 76 22 83 200 days and over 93 76</p> <p>Farm operators by principal occupation:²</p> <p>Farming 750 (NA) 723 (NA) Other 146 (NA) 117 (NA)</p> <p>Farm operators reporting utilization of futures market (NA) (NA) 33 (NA) Farm operators reporting agricultural contracts (NA) (NA) 153 (NA)</p>	934	1 038	878	908
Land in farms acres	748 407	808 731	739 837	769 585		(NA)	(NA)	81	148
Harvested cropland acres	197 084	177 694	196 837	175 518		(NA)	(NA)	100 268	159 340
Farms by tenure of farm operator:						(NA)	(NA)	35	26
Full owners number	469	479	423	383		(NA)	(NA)	64 295	34 748
Land in farms acres	252 310	210 150	245 788	192 113		(NA)	(NA)	3	3
Harvested cropland acres	71 187	51 225	70 983	49 679		(NA)	(NA)	933	5 080
Part owners number	244	274	241	264		29	34	26	27
Land in farms acres	415 554	447 040	414 828	431 367		157	137	148	126
Harvested cropland acres	84 710	78 694	84 708	78 570		154	229	148	211
Tenants number	221	285	214	261		239	287	217	245
Land in farms acres	80 543	151 541	79 221	146 105		223	260	210	228
Harvested cropland acres	41 187	47 775	41 146	47 269		94	91	91	71
Percent of tenancy	23.7	27.4	24.4	28.7		48.4	48.0	48.5	47.6
Black and other races, see text—									
Farm operators by tenure:¹									
All farm operators number	3	(NA)	3	—					
Land in farms acres	11 461	(NA)	11 461	—					
Harvested cropland acres	2 920	(NA)	2 920	—					
Full owners number	—	(NA)	—	—					
Land in farms acres	—	(NA)	—	—					
Harvested cropland acres	—	(NA)	—	—					
Part owners number	3	(NA)	3	—					
Land in farms acres	11 461	(NA)	11 461	—					
Harvested cropland acres	2 920	(NA)	2 920	—					
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)	759	731					
Land in farms acres	(NA)	(NA)	574 341	570 417					

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	187	238	187	238			
\$40,000 to \$99,999	265		265				
\$20,000 to \$39,999	198	274	198	274			
\$10,000 to \$19,999	108	183	108	183			
\$5,000 to \$9,999	67	128	67	128			
\$2,500 to \$4,999	48	78	48	78			
Under \$2,500 (see text)	61	137	5	7			
\$2,000 to \$2,499	10	15	(X)	(X)			
\$1,500 to \$1,999	10	24	(X)	(X)			
\$1,000 to \$1,499	8	35	(X)	(X)			
Under \$1,000 (see text)	33	63	(X)	(X)			
Market value of agricultural products sold							
\$1,000	148 686	96 003	148 630	95 865			
Average per farm	159 192	92 488	169 283	105 578			
Crops, including hay	705	773	694	(NA)			
Nursery and greenhouse products	35 665	11 934	35 657	11 763			
Forest products	(2)		(2)	4			
Livestock, poultry, and their products	683	783	645	704			
Poultry and poultry products	112 873	84 068	112 825	83 985			
Specified products sold:							
Crops						694	(NA)
Grains						35 657	11 763
Tobacco						625	638
Cotton and cottonseed						20 721	6 128
Field seeds, hay, forage, and silage							
Other field crops						348	419
Vegetables, sweet corn, and melons						3 560	1 759
Fruits, nuts, and berries						189	399
Livestock, poultry, and their products						11 314	3 824
Poultry and poultry products						8	11
Dairy products						62	51
Cattle and calves							
Hogs and pigs							
Sheep, lambs, and wool						645	704
Other livestock and livestock products						112 825	83 985

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	111	(NA)	79	(NA)		
Income from farm-related sources before taxes and expenses ¹	305	(NA)	295	(NA)		
Customwork and other agricultural services	1 389	(NA)	1 377	(NA)	Total family income from off-farm sources ²	440
Recreational services	160	177	158	169	Nonfarm business, excluding farm related	48
Government farm programs	533	499	533	465	Cash wages, salaries, commissions, and tips	284
Rent of farmland or farm lease or sale of allotments	9	10	9	9	Interest, dividends, or royalties	2 244
Other farm-related sources	10	6	10	3	Federal Social Security, pensions, retirement pay, etc.	65
Expenses for farm-related income sources ¹	120	520	118	479	Rent income of nonfarm property	156
	197	1 594	196	1 527		39
	85	(NA)	78	(NA)		97
	524	(NA)	513	(NA)		
	40	(NA)	40	(NA)		
	125	(NA)	125	(NA)		
	108	(NA)	105	(NA)		
	381	(NA)	378	(NA)		

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	933	1 038	878	908	Seeds, bulbs, plants, and trees purchased	675	765	662	728
Farms with—	127 981	89 972	127 885	89 765	Commercial fertilizer purchased	1 384	677	1 382	673
\$1 to \$999	13	55	1	10	Other agricultural chemicals purchased	662	706	647	687
\$1,000 to \$1,999	42	48	16	18	Lime	3 433	1 550	3 432	1 546
\$2,000 to \$2,999	22	36	11	18	Gasoline and other petroleum fuel and oil for farm business	479	(NA)	463	(NA)
\$3,000 to \$4,999	39	85	35	69	Gasoline	704	526	703	523
\$5,000 to \$9,999	116	187	114	184	Diesel oil	(NA)			
\$10,000 to \$19,999	166		166	233	LP gas, butane, and propane	(NA)			
\$20,000 to \$39,999	225		225	198	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	867	907
\$40,000 to \$59,999	111	627	111	196	Hired farm labor	433	637	427	605
\$60,000 and over	199		199		Contract labor	3 462	2 645	3 462	2 629
Livestack and poultry purchased	465	575	438	524	Machine hire and customwork	105	711	104	215
Feed for livestock and poultry purchased	41 599	20 486	41 567	20 454	All other production expenses	445	1 330	445	384
Commercially mixed formula feeds	419	440	404	412		1 761		1 760	933
Feed ingredients	5 953	2 333	5 946	2 324		925	999	878	905
Whole grains	(NA)	(NA)	139	143		22 751	10 781	21 984	10 709
Hay, green chop, and silage	(NA)	(NA)	4 764	798					
Animal health costs for livestock and poultry	(NA)	(NA)	368	347					
	(NA)	(NA)	25 922	13 983					
	(NA)	(NA)	179	209					
	(NA)	(NA)	4 935	3 350					

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment	903	1 009	849	890					
\$1,000	34 508	15 966	34 045	15 530					
Average per farm	38 215	15 823	40 100	17 448					
Farms by value group:									
\$1 to \$999	4	49	4	141					
\$1,000 to \$4,999	6	174	46						
\$5,000 to \$9,999	108	221	86	192					
\$10,000 to \$19,999	154	263	141	259					
\$20,000 to \$29,999	137		132	146					
\$30,000 to \$49,999	233		233	103					
\$50,000 to \$69,999	100	302	100						
\$70,000 and over	107		107	49					
Selected Machinery and Equipment									
Automobiles	808	919	765	834					
mfd in last 5 years	1 194	1 316	1 146	1 209					
Motor trucks, including pickups	673	679	641	636					
mfd in last 5 years	870	951	824	862					
Wheel tractors	2 607	2 449	2 557	2 332					
mfd in last 5 years	768	652	764	613					
Crawler tractors	822	919	780	834					
mfd in last 5 years	2 755	2 957	2 681	2 777					
Field forage harvesters, shear bar or flywheel type	473	559	450	527					
mfd in last 5 years	44		44	38					
	48		48	8					
	8		8	8					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled	185	185	184	182					
mfd in last 5 years	223	235	222	230					
Corn heads for combines	44	52	44	50					
Other cornpickers and picker-shellers	67	407	67	70					
mfd in last 5 years	70	450	70	81					
Mower conditioners	28	165	28	34					
Pickup balers	284		282	344					
mfd in last 5 years	303		301	359					
Windrowers, pull and self-propelled	100		100	127					
mfd in last 5 years	94	(NA)	89	(NA)					
Field forage harvesters, shear bar or flywheel type	99	(NA)	94	(NA)					
mfd in last 5 years	18	(NA)	18	(NA)					
Automobiles	267	281	262	271					
mfd in last 5 years	279	295	274	285					
Motor trucks, including pickups	78	94	78	93					
Wheel tractors	234	(NA)	232	162					
mfd in last 5 years	239	(NA)	237	164					
Crawler tractors	79	(NA)	79	66					
Field forage harvesters, shear bar or flywheel type	225	(NA)	225	260					
mfd in last 5 years	251	(NA)	251	274					
	75	(NA)	75	87					

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	683	(X)	645	(X)	683	(X)	645	(X)	112 825
Any cattle, hogs, or sheep	653	(X)	618	(X)	670	(X)	636	(X)	109 274
Cattle and calves	722	(X)	655	(X)	760	(X)	690	(X)	(NA)
Farms with—	608	150 927	576	150 260	613	256 154	583	255 903	99 952
1 to 4	662	194 225	601	193 390	690	312 166	633	311 684	79 702
5 to 9	17	40	16	39	55	136	41	95	21
10 to 19	20	133	17	114	57	355	49	309	72
20 to 49	70	997	57	819	75	1 025	71	977	204
50 to 99	106	3 581	92	3 196	167	5 177	163	5 061	1 262
100 to 199	120	8 071	119	7 987	76	5 593	76	5 593	1 221
200 to 499	127	17 025	127	17 025	78	10 840	78	10 840	2 756
500 and over	97	28 656	97	28 656	56	15 958	56	15 958	4 497
Cows and heifers that had calved	51	92 424	51	92 424	49	217 070	49	217 070	89 918
Beef cows	456	31 943	433	31 646	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	485	24 455	439	24 024	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	383	28 033	363	27 746	(NA)	(NA)	(NA)	(NA)	(NA)
1 to 4	(NA)	21 281	366	20 876	(NA)	(NA)	(NA)	(NA)	(NA)
5 to 9	134	3 910	127	3 900	(NA)	(NA)	(NA)	(NA)	(NA)
10 to 19	170	3 174	160	3 148	(NA)	(NA)	(NA)	(NA)	(NA)
20 to 49	(X)	(X)	(X)	(X)	(NA)	(X)	70	(X)	3 121
50 to 99	(X)	(X)	(X)	(X)	(NA)	(X)	83	(X)	1 734
100 to 199									
200 to 499									
500 and over									
Inventory, 1974									
All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		Sales, 1974 — Farms with sales of \$2,500 and over	
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows	383	28 033	363	27 746					
Farms with—									
1 to 4	35	89	29	69	Cattle sold				
5 to 9	44	320	43	314	Farms with—				
10 to 19	51	704	42	573	1 to 4	45	110	26	
20 to 49	91	2 868	87	2 738	5 to 9	53	341	87	
50 to 99	86	5 857	86	5 857	10 to 19	72	1 002	264	
100 to 199	45	6 235	45	6 235	20 to 49	128	4 044	1 132	
200 to 499	26	8 610	26	8 610	50 to 99	53	3 789	965	
500 and over	5	3 350	5	3 350	100 to 199	63	8 499	2 399	
Milk cows	134	3 910	127	3 900	200 to 499	47	14 117	4 499	
Farms with—					500 and over	45	213 881	89 165	
1 or 2	58	82	52	75	Calves sold				
3 or 4	7	22	6	19	Farms with—				
5 to 9	6	37	6	37	1 or 2	18	24	3	
10 to 19	5	81	5	81	3 or 4	7	23	3	
20 to 49	24	733	24	733	5 to 9	21	142	13	
50 to 99	22	1 518	22	1 518	10 to 19	37	484	58	
100 to 199	12	1 437	12	1 437	20 to 49	73	2 152	345	
200 to 499	-	-	-	-	50 to 99	28	1 714	210	
500 and over	-	-	-	-	100 to 199	17	2 293	273	
					200 to 499	6	(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.....		415	60 922	1974.....	125	199 841	85 032
	1969.....	469	94 170	1969.....	142	256 265	(NA)	
Beef heifers.....	1974.....	344	56 754	Farms with—				
Milk heifers.....	1974.....	105	4 168	1 to 9.....	1974.....	19	81	30
Steers, steer calves, bulls, and bull calves.....	1974.....	461	57 692	10 to 19.....	1974.....	13	174	57
	1969.....	489	75 196	20 to 49.....	1974.....	20	667	229
				50 to 99.....	1974.....	10	750	255
				100 to 199.....	1974.....	15	1 925	660
				200 to 499.....	1974.....	22	6 660	2 580
				500 and over.....	1974.....	26	189 584	81 221

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.....	145	43 964	137	43 846	163	146 202	155	146 061	9 287
	1969.....	229	21 245	208	20 981	235	49 957	219	49 710	(NA)
Farms with—										
1 to 4.....	1974.....	22	55	16	38	16	41	14	38	3
5 to 9.....	1974.....	9	50	9	50	12	77	10	66	7
10 to 24.....	1974.....	26	397	26	397	17	283	14	232	14
25 to 49.....	1974.....	23	686	22	660	28	973	28	973	64
50 to 99.....	1974.....	27	1 912	26	1 837	22	1 336	21	1 260	82
100 to 199.....	1974.....	7	1 049	7	1 049	24	3 465	24	3 465	232
200 to 499.....	1974.....	19	4 876	19	4 876	20	5 309	20	5 309	306
500 and over.....	1974.....	12	34 939	12	34 939	41	134 718	24	134 718	8 579
Feeder pigs sold.....	1974.....	(X)	(X)	(X)	(X)	41	27 527	38	27 427	802
	1969.....	(X)	(X)	(X)	(X)	57	24 309	51	24 211	(NA)
Sheep and lambs.....	1974.....	37	1 033	30	920	39	1 213	32	1 148	(NA)
	1969.....	78	18 693	66	18 341	78	20 666	66	20 301	(NA)
Sheep and lambs shorn.....	1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	27	713	15 595
Sheep, lambs, and wool.....	1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	34	(X)	35
Goats.....	1974.....	(NA)	(NA)	2	45	(NA)	(NA)	1	25	(2)
	1969.....	(NA)	(NA)	7	15	(NA)	(NA)	2	28	(NA)
Horses and ponies.....	1974.....	160	707	149	637	42	124	38	98	17
	1969.....	252	1 010	(NA)	(NA)	55	153	(NA)	(NA)	(NA)
Hogs and pigs used or to be used for breeding.....	1974.....	83	4 104	Litters of pigs farrowed between—			Inventory			
	1969.....	127	3 346	December 1 of preceding year and November 30.....			All farms			
Other hogs and pigs.....	1974.....	130	39 742	December 1 of preceding year and May 31.....			Farms with sales of \$2,500 and over			
	1969.....	191	17 635	June 1 and November 30.....			Farms			
Lambs under 1 year old.....	1974.....	19	291	98	7 089	94	7 067			
Ewes 1 year old or older.....	1974.....	29	583	148	5 442	139	5 412			
Rams and wethers.....	1974.....	23	46	84	3 843	81	3 830			
				123	2 817	117	2 801			
				81	3 246	79	3 237			
				119	2 625	113	2 611			

¹Pounds of wool.

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Any poultry.....	1974.....	151	(X)	141	(X)	34	(X)	31	(X)
	1969.....	(NA)	(X)	192	(X)	(NA)	(X)	42	(X)
Chickens 3 months old or older.....	1974.....	139	58 055	129	57 822	22	31 659	20	31 609
	1969.....	203	35 007	183	34 448	37	49 679	34	49 640
Hens and pullets of laying age.....	1974.....	135	51 455	125	51 237	21	19 541	19	19 491
	1969.....	195	26 455	176	25 928	30	16 354	27	16 315
Farms with—									
1 to 99.....	1974.....	115	3 384	105	3 166	13	741	11	691
100 to 399.....	1974.....	15	2 371	15	2 371	6	1 244	6	1 244
400 to 1,599.....	1974.....	4	(D)	4	(D)	1	(D)	1	(D)
1,600 to 3,199.....	1974.....	-	-	-	-	-	-	-	-
3,200 to 9,999.....	1974.....	-	-	-	-	-	-	-	-
10,000 to 19,999.....	1974.....	-	-	-	-	1	(D)	1	17 000
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.....	30	3 093	28	3 023	10	4 657	8	4 487
	1969.....	4	432	4	432	9	2 296	8	2 272
Poultry and poultry products sold, (\$1,000).....	1974.....	(X)	(X)	(X)	(X)	61	(D)	56	(D)
	1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	76	252

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

Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over				
Inventory		Sales			Inventory		Sales		
Farms	Number	Farms	Number		Farms	Number	Farms	Number	
Hens and pullets of laying age	125	51 237	19	19 491	Turkeys	11	115	3	275
1969	176	25 928	27	16 315	1969	11	250	4	9 200
Hens for table or market egg production	122	50 092	18	18 923	Turkeys for slaughter	9	90	2	270
Hens for hatching egg production	5	1 145	2	568	1974	7	85	2	270
Pullets 3 months old or older	5	6 210	1	(D)	Light breed	3	5	-	-
1969	6	7 010	4	32 600	Heavy breed	6	25	1	5
Roosters and male chickens for breeding	47	375	5	(D)	Turkey hens for breeding	5	22	-	-
1974	1	200	-	-	1969	14	(X)	6	(X)
Pullet chicks and pullets under 3 months old	1	200	-	-	1974	30	(X)	-	(X)
1974					1969				

Table 10. Crops: 1974 and 1969

All farms										
	Farms		Acres		Quantity harvested					
	1974	1969	1974	1969	1974		1969			
Corn for all purposes	577	646	68 680	56 170	(X)	(X)	(X)	(X)		
Sorghums for all purposes	42	65	2 990	3 472	(X)	(X)	(X)	(X)		
Soybeans for beans (bushels)	2	-	19	-	460	-	-	-		
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-		
Wheat (bushels)	286	235	67 549	41 934	1 893 046	-	769 849	(X)		
Other small grains for grain	150	215	4 876	14 778	(X)	-	-	-		
Cotton (bales)	-	-	-	-	-	-	-	-		
Tobacco (pounds)	-	-	-	-	-	-	-	-		
Irish potatoes (hundredweight)	11	(NA)	2 350	(NA)	631 670	-	(NA)	(NA)		
Sweetpotatoes (bushels)	-	(NA)	-	(NA)	-	-	-	(NA)		
Hay crops (tons, dry)	561	619	31 977	29 957	100 003	-	89 839	(X)		
Vegetables, sweet corn, or melons for sale	9	9	143	108	(X)	(X)	(X)	(X)		
Land in orchards	1	2	(Z)	1	(X)	(X)	(X)	(X)		
Berries for sale	1	-	(Z)	-	(X)	(X)	(X)	(X)		
Other crops	289	(NA)	19 257	29 973	(X)	(X)	(X)	(X)		
Farms with sales of \$2,500 and over										
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms	Acres	Farms	Acres
Corn for grain or seed (bushels)	495	556	54 496	41 160	5 440 218	4 659 259	494	543	54 370	40 269
Corn for silage or green chop (tons, green)	301	367	13 874	14 450	261 685	258 480	300	362	13 751	14 315
Corn for dry fodder, hogged or grazed	7	8	196	245	(X)	(X)	7	8	196	245
Sorghums for grain (bushels)	18	22	1 381	740	34 699	19 076	8	14	276	303
Sorghums for silage, fodder, hay, etc.	26	(NA)	1 609	2 560	(X)	(X)	19	(NA)	857	706
Alfalfa hay (tons, dry)	503	539	27 368	23 629	91 827	79 596	451	491	21 796	20 113

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Farms	Acres	Total		Dry		Liquid		
						Farms	Acres	Farms	Tons	Farms	Tons	
Cropland used only for pasture	1974	254	29 159	(X)	85	4 514	18	454	16	36	3	7
1969	255	32 894	(X)	107	5 378	20	370	20	49	3	13	
Improved pasture	1974	62	30 628	(X)	15	2 193	8	492	7	51	1	6
1969	43	29 196	(X)	12	320	2	17	2	2	-	-	
Corn for all purposes	1974	558	68 566	(X)	556	68 317	557	66 479	439	8 499	323	3 514
1969	629	55 855	(X)	613	54 829	616	53 277	458	6 655	342	3 305	
Sorghums for all purposes	1974	42	2 990	(X)	26	1 133	8	399	5	28	3	2
1969	58	3 300	(X)	33	1 009	35	1 001	33	58	8	40	
Wheat (bushels)	1974	283	67 503	1 892 390	113	5 435	102	22 530	63	929	47	560
1969	218	41 032	755 077	96	3 068	57	2 783	(NA)	132	(NA)	25	
Oats (bushels)	1974	32	547	32 850	22	334	8	104	8	12	-	-
1969	65	2 363	118 327	57	1 323	30	1 030	(NA)	95	(NA)	16	
Barley (bushels)	1974	114	3 763	165 506	100	2 711	42	1 836	42	213	-	-
1969	137	8 342	267 650	107	2 394	64	1 579	(NA)	124	(NA)	7	
Rye (bushels)	1974	6	225	3 650	1	30	-	-	-	-	-	-
1969	10	700	9 186	-	-	-	-	-	-	-	-	-
Other small grains for grain	1974	14	333	(X)	4	38	-	-	(NA)	-	(NA)	-
Soybeans for beans (bushels)	1974	2	19	460	2	19	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	1974	-	-	-	-	-	-	(NA)	-	(NA)	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-	-
Hay crops (tons, dry)	1974	554	31 902	99 818	477	23 772	72	4 820	60	292	13	66
1969	586	29 454	88 627	510	22 465	74	3 872	70	336	4	21	
Field seed crops	1974	10	158	(X)	3	44	-	-	-	-	-	-
1969	6	165	(X)	2	45	-	-	-	-	-	-	-
Cotton (bales)	1974	-	-	-	-	-	-	(NA)	-	(NA)	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-	-
Tobacco (pounds)	1974	-	-	-	-	-	-	(NA)	-	(NA)	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-	-
Irish potatoes (hundredweight)	1974	10	2 350	631 668	10	2 350	9	2 350	9	968	1	25
1969	19	2 109	561 078	19	2 109	19	2 109	(NA)	430	(NA)	45	
Vegetables, sweet corn, or melons for sale	1974	8	143	(X)	8	131	8	131	7	19	2	7
1969	9	108	(X)	9	108	9	108	6	16	4	3	
Land in orchards	1974	-	-	(X)	-	-	-	-	-	-	-	-
1969	2	1	(X)	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

	Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Forms	Acres	Total		Dry		Liquid		
						Forms	Acres	Forms	Tons	Forms	Tons	
Berries for sale	1974	—	—	(X)	—	—	—	—	—	—	—	—
	1969	—	—	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products	1974	2	12	(X)	2	12	2	13	2	4	—	—
	1969	4	6	(X)	2	5	2	1	2	1	1	(Z)
Other crops	1974	264	19 073	(X)	262	18 893	216	15 161	200	2 286	46	323

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

	1974		1969			1974		1969	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Total chemical costs, including fertilizer and lime	688	—	765	—	Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—
\$1,000	4 136	—	2 069	—	Diseases in crops and orchards	3	—	6	—
Commercial fertilizer	647	—	665	—	acres on which used	142	—	451	—
acres on which used	114 779	—	89 504	—	\$1,000	1	—	2	—
tons	17 849	—	15 912	—	Weeds or grass in crops	295	—	443	—
\$1,000	3 432	—	1 546	—	acres on which used	55 474	—	54 001	—
Lime	—	—	—	—	\$1,000	295	—	232	—
acres on which used	—	—	—	—	Weeds or brush in pasture	2	—	10	—
tons	—	—	—	—	acres on which used	300	—	1 258	—
\$1,000	—	—	—	—	\$1,000	1	—	4	—
Sprays, dusts, granules, fumigants, etc. to control	85	—	146	—	Weeds on all other land	84	—	(NA)	—
Insects on hay crops	2 991	—	5 730	—	acres on which used	909	—	(NA)	—
acres on which used	14	—	15	—	\$1,000	5	—	(NA)	—
\$1,000	279	—	369	—	Chemicals for defoliation or for growth control	7	—	12	—
Insects on other crops	43 556	—	51 726	—	of crops or thinning of fruit	407	—	706	—
acres on which used	305	—	184	—	acres on which used	5	—	2	—
\$1,000	29	—	40	—	\$1,000	88	—	246	—
Nematodes in crops	946	—	772	—	Insect control on livestock and poultry	17	—	52	—
acres on which used	31	—	28	—	\$1,000	65	—	(NA)	—
\$1,000	—	—	—	—	Other chemicals (see text)	30	—	(NA)	—
					\$1,000	—	—	—	—

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

	1974		1969			1974		1969	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Farms irrigated in census year	646	—	681	—	Land irrigated by—	—	—	—	—
Proportion of farms	73.6	—	75.0	—	Self-propelled sprinkler systems	84	—	(NA)	—
Total land irrigated	130 279	—	125 817	—	acres	22 628	—	(NA)	—
Average per farm	201.7	—	184.7	—	Other sprinkler systems	44	—	(NA)	—
Cropland irrigated	640	—	679	—	acres	7 459	—	(NA)	—
Harvested cropland irrigated	128 086	—	125 469	—	Land in irrigated farms	394 797	—	380 910	—
acres	625	—	672	—	Cropland	179 385	—	191 596	—
Cropland pasture irrigated	122 578	—	116 563	—	Harvested cropland	138 020	—	128 223	—
acres	85	—	107	—	Farms not irrigated in 1974 but irrigated	—	—	—	—
Other cropland irrigated	4 514	—	5 378	—	between 1970 and 1973	6	—	(X)	—
acres	28	—	(NA)	—	acres irrigated in most recent year	340	—	(X)	—
Pasture irrigated, other than cropland pasture	994	—	3 528	—	Farms with artificial drainage	29	—	60	—
acres	15	—	12	—	Proportion of farms	3.3	—	6.6	—
Average per acre irrigated	2 193	—	320	—	Land in farms with drainage	25 169	—	49 574	—
Estimated quantity of irrigation water applied	217 775	—	242 857	—	Land drained	2 733	—	6 893	—
Average per acre irrigated	1.7	—	1.9	—	Average per farm	94.2	—	114.9	—
Land irrigated by—	—	—	—	—	Artificial ponds, pits, reservoirs, and earthen tanks	89	—	(NA)	—
Furrows or ditches	476	—	(NA)	—	number	255	—	(NA)	—
acres	71 603	—	(NA)	—	acres	519	—	(NA)	—

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

	Forms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000	Forms	\$1,000	Forms	\$1,000	Forms
Farms with debt owed by farm operator (see text)	—	441	—	315	—	291	—
Farms by size of debt owed:	—	54 963	—	20 088	—	34 875	—
Under \$5,000	—	43	—	23	—	40	—
\$5,000 to \$9,999	—	31	—	30	—	25	—
\$10,000 to \$29,999	—	118	—	94	—	99	—
\$30,000 to \$49,999	—	69	—	53	—	46	—
\$50,000 and over	—	180	—	115	—	81	—

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—	181	210	479	447	2 820	2 629	427	181	160	217
150 days or more	160	160	507	467	467	467	3 462	2 820	467	175
25 to 149 days	217	519	1 218	2 703	1 75	—	2 204	479	507	1 218
Less than 25 days	104	215	(NA)	(NA)	445	384				
Total contract labor	54	(NA)	624	(NA)	335	(NA)				
Farms reporting number of contract workers furnished by contractor	—	—	—	—	—	—				
Farms with—										
1 worker	143	—	99	—	73	—	68	—	—	—
2 workers	64	—	37	—	34	—	29	—	—	—
3 or 4 workers	80	—	27	—	19	—	40	—	—	—
5 to 9 workers	78	—	9	—	22	—	43	—	—	—
10 workers and over	62	—	9	—	12	—	37	—	—	—

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farms..... number.....	550	578	446	424	Land in Farms According to Use				
Land in farms..... acres.....	637 396	534 024	621 309	506 225	Total cropland..... farms.....	463	498	382	373
Average size of farm..... acres.....	1 159	924	1 393	1 194	..... acres.....	95 527	79 835	91 830	74 227
Approximate land area..... acres.....	802 624	802 624	802 624	802 624	Harvested cropland..... farms.....	424	461	362	355
Proportion in farms..... percent.....	79.4	66.5	77.4	63.1	..... acres.....	55 720	55 763	54 451	54 120
Value of land and buildings... \$1,000.....	87 772	41 548	83 578	35 774	Farms by acres harvested:				
Average per farm..... dollars.....	159 586	71 882	187 396	84 372	1 to 9 acres.....	20	45	8	} 65
Average per acre..... dollars.....	138	78	135	71	10 to 19 acres.....	60	49	39	
Farms by size:					20 to 29 acres.....	50	28	34	
1 to 9 acres.....	40	43	21	7	30 to 49 acres.....	46	46	35	
10 to 49 acres.....	121	94	74	31	50 to 99 acres.....	75	85	73	82
50 to 69 acres.....	27	25	18	23	100 to 199 acres.....	83	121	83	121
70 to 99 acres.....	43	53	39	33	200 to 499 acres.....	69	75	69	75
100 to 139 acres.....	30	43	26	33	500 to 999 acres.....	18	11	18	11
140 to 179 acres.....	43	60	40	51	1,000 acres and over.....	3	1	3	1
180 to 219 acres.....	25	32	23	29	Cropland used only for pasture or grazing..... farms.....	190	168	136	116
220 to 259 acres.....	16	25	16	25	..... acres.....	34 406	10 891	32 274	8 447
260 to 499 acres.....	79	97	68	92	Other cropland (see text)..... farms.....	119	235	100	(NA)
500 to 999 acres.....	45	40	43	38	..... acres.....	5 401	13 181	5 105	11 660
1,000 to 1,999 acres.....	22	21	21	20	Total woodland..... farms.....	14	18	11	9
2,000 acres and over.....	59	45	57	42	..... acres.....	2 097	895	1 957	425
					Other land (see text)..... farms.....	459	461	378	(NA)
					..... acres.....	539 772	453 294	527 522	431 573
					Irrigated land..... farms.....	450	460	374	354
					..... acres.....	60 434	60 999	58 656	58 679
					Total woodland—Continued				
					Woodland not pastured..... farms.....			9	6
					..... acres.....			1 501	62
					Other land..... farms.....			378	(NA)
					..... acres.....			527 522	431 573
					Pastureland and rangeland, other than cropland and woodland pasture..... farms.....			168	168
					..... acres.....			513 948	418 625
					Improved pastureland and rangeland..... farms.....			33	28
					..... acres.....			16 989	7 153
					Unimproved pastureland and rangeland..... farms.....			142	146
					..... acres.....			496 959	411 472
					Land in houselots, barnlots, ponds, roads, wasteland, etc. farms.....			313	297
					..... acres.....			13 574	12 948

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farm operators..... number.....	550	578	446	424	Farms by type of organization—Con.				
Land in farms..... acres.....	637 396	534 024	621 309	506 225	Partnership..... number.....	(NA)	(NA)	29	39
Harvested cropland..... acres.....	55 720	55 763	54 451	54 120	Land in farms..... acres.....	(NA)	(NA)	102 572	59 537
Farms by tenure of farm operator:					Corporation..... number.....	(NA)	(NA)	22	14
Full owners..... number.....	324	318	234	190	Land in farms..... acres.....	(NA)	(NA)	187 914	162 026
Land in farms..... acres.....	118 635	78 475	106 698	56 924	Other..... number.....	(NA)	(NA)	1	3
Harvested cropland..... acres.....	21 932	17 914	20 827	16 727	..... acres.....	(NA)	(NA)	1 868	2 058
Part owners..... number.....	158	166	151	155	Farm operators by age group: ²				
Land in farms..... acres.....	468 467	422 854	465 904	418 100	Under 25 years.....	10	1	6	1
Harvested cropland..... acres.....	23 662	27 477	23 523	27 257	25 to 34 years.....	48	69	40	58
Tenants..... number.....	68	94	61	79	35 to 44 years.....	72	139	58	93
Land in farms..... acres.....	50 294	32 695	48 707	31 201	45 to 54 years.....	173	143	145	113
Harvested cropland..... acres.....	10 126	10 372	10 101	10 136	55 to 64 years.....	127	141	94	96
Percent of tenancy.....	12.4	16.2	13.7	18.6	65 years and over.....	96	85	80	63
Black and other races, see text—					Average age.....	51.8	50.5	51.8	50.3
Farm operators by tenure: ¹					Farm operators by place of residence: ²				
All farm operators..... number.....	17	(NA)	17	—	On farm operated.....	378	469	300	358
Land in farms..... acres.....	11 833	(NA)	11 833	—	On another farm.....	10	7	7	—
Harvested cropland..... acres.....	3 975	(NA)	3 975	—	In a rural area, not on a farm.....	23	68	20	45
Full owners..... number.....	4	(NA)	4	—	In a city, town, or urban area.....	39	—	36	—
Land in farms..... acres.....	1 768	(NA)	1 768	—	Farm operators reporting days of work off farm: ²				
Harvested cropland..... acres.....	883	(NA)	883	—	None.....	164	(NA)	148	(NA)
Part owners..... number.....	9	(NA)	9	—	1 to 49 days.....	30	74	29	65
Land in farms..... acres.....	9 473	(NA)	9 473	—	50 to 99 days.....	28	29	28	25
Harvested cropland..... acres.....	2 600	(NA)	2 600	—	100 to 149 days.....	23	58	15	44
Tenants..... number.....	4	(NA)	4	—	150 to 199 days.....	17	197	12	88
Land in farms..... acres.....	592	(NA)	592	—	200 days and over.....	163	—	98	—
Harvested cropland..... acres.....	492	(NA)	492	—	Farm operators by principal occupation: ²				
Percent of tenancy.....	23.5	(NA)	23.5	—	Farming.....	304	(NA)	281	(NA)
Farms by type of organization:					Other.....	222	(NA)	142	(NA)
Individual or family..... number.....	(NA)	(NA)	394	368	Farm operators reporting utilization of futures market.....	(NA)	(NA)	9	(NA)
Land in farms..... acres.....	(NA)	(NA)	328 955	282 604	Farm operators reporting agricultural contracts.....	(NA)	(NA)	39	(NA)

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All forms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	58	73	58	73			
\$40,000 to \$99,999	74		74				
\$20,000 to \$39,999	78	87	78	87			
\$10,000 to \$19,999	89	96	88	96			
\$5,000 to \$9,999	55	82	55	82			
\$2,500 to \$4,999	85	83	85	82			
Under \$2,500 (see text)	111	157	8	4			
\$2,000 to \$2,499	25	5	(X)	(X)			
\$1,500 to \$1,999	16	21	(X)	(X)			
\$1,000 to \$1,499	31	34	(X)	(X)			
Under \$1,000 (see text)	39	97	(X)	(X)			
Market value of agricultural products sold	\$1,000 55 068	41 624	54 926	41 481			
Average per farm	dollars 100 123	72 013	123 153	97 833			
Crops, including hay	farms 358	419	315	(NA)			
\$1,000	10 764	5 227	10 712	4 967			
Nursery and greenhouse products	farms 3		3	14			
\$1,000	7		7	188			
Forest products	farms 2	2	-	2			
\$1,000	(Z)	2	-	2			
Livestock, poultry, and their products	farms 395	410	314	321			
\$1,000	44 297	36 395	44 207	36 324			
Poultry and poultry products	farms 28	(NA)	13	27			
\$1,000	4 721	(NA)	4 717	1 744			
Specified products sold:							
Crops	farms 315	(NA)					
\$1,000	10 712	4 967					
Grains	farms 264	256					
\$1,000	3 642	1 448					
Tabacco	farms -	-					
\$1,000	-	-					
Cotton and cottonseed	farms -	-					
\$1,000	-	-					
Field seeds, hay, forage, and silage	farms 257	291					
\$1,000	2 426	1 642					
Other field crops	farms 50	78					
\$1,000	2 305	635					
Vegetables, sweet corn, and melons	farms 54	90					
\$1,000	2 336	1 240					
Fruits, nuts, and berries	farms 1	3					
\$1,000	2	2					
Livestock, poultry, and their products	farms 314	321					
\$1,000	44 207	36 324					
Poultry and poultry products	farms 13	27					
\$1,000	4 717	1 744					
Dairy products	farms 9	22					
\$1,000	414	443					
Cattle and calves	farms 273	(NA)					
\$1,000	37 709	33 227					
Hogs and pigs	farms 78	(NA)					
\$1,000	922	910					
Sheep, lambs, and wool	farms 20	(NA)					
\$1,000	345	910					
Other livestock and livestock products	farms 28	(NA)					
\$1,000	100	(NA)					

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969		1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	181	(NA)	99	(NA)			
Income from farm-related sources before taxes and expenses ¹	farms 169	(NA)	144	(NA)			
\$1,000	760	(NA)	732	(NA)			
Customwork and other agricultural services	farms 73	110	71	100			
\$1,000	517	252	512	246			
Recreational services	farms -	4	-	-			
\$1,000	-	1	-	-			
Government farm programs	farms 55	231	49	196			
\$1,000	65	390	61	369			
Rent of farmland or from lease or sole of allotments	farms 71	(NA)	55	(NA)			
\$1,000	137	(NA)	121	(NA)			
Other farm-related sources	farms 22	(NA)	21	(NA)			
\$1,000	40	(NA)	38	(NA)			
Expenses for farm-related income sources ¹	farms 44	(NA)	38	(NA)			
\$1,000	239	(NA)	227	(NA)			
Total family income from off-farm sources ²	farms 267						
\$1,000	2 248						
Nonfarm business, excluding farm related	farms 49						
\$1,000	401						
Cash wages, salaries, commissions, and tips	farms 184						
\$1,000	1 463						
Interest, dividends, or royalties	farms 102						
\$1,000	197						
Federal Social Security, pensions, retirement pay, etc.	farms 42						
\$1,000	113						
Rent income of nonfarm property	farms 36						
\$1,000	73						

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	farms 549	578	446	424					
\$1,000	48 140	38 954	47 925	38 711					
Farms with—									
\$1 to \$999	34	72	5	20					
\$1,000 to \$1,999	61	61	30						
\$2,000 to \$2,999	45	41	22	25					
\$3,000 to \$4,999	70	77	52	58					
\$5,000 to \$9,999	71	110	70	104					
\$10,000 to \$19,999	97		96	103					
\$20,000 to \$39,999	73		73	55					
\$40,000 to \$59,999	31	217	31						
\$60,000 and over	67		67	59					
Livestock and poultry purchased	farms 234	288	189	216					
\$1,000	18 198	22 903	18 163	22 870					
Feed for livestock and poultry purchased	farms 353	368	272	275					
\$1,000	15 772	7 603	15 711	7 572					
Commercially mixed formula feeds	farms 237	214	194	172					
\$1,000	4 687	2 221	4 670	2 212					
Feed ingredients	farms (NA)	(NA)	86	89					
\$1,000	(NA)	(NA)	2 069	268					
Whole grains	farms (NA)	(NA)	156	113					
\$1,000	(NA)	(NA)	7 300	4 142					
Hay, green chop, and silage	farms (NA)	(NA)	70	63					
\$1,000	(NA)	(NA)	1 672	949					
Animal health costs for livestock and poultry	farms (NA)	(NA)	203	(NA)					
\$1,000	(NA)	(NA)	222	(NA)					
Seeds, bulbs, plants, and trees purchased	farms 338	388	305	328					
\$1,000	355	214	353	209					
Commercial fertilizer purchased	farms 327	358	308	325					
\$1,000	915	481	911	477					
Other agricultural chemicals purchased	farms 261	(NA)	243	(NA)					
\$1,000	282	169	281	167					
Lime	farms (NA)	-	-	-					
\$1,000	(NA)	-	-	-					
Gasoline and other petroleum fuel and oil for farm business	farms 542	567	442	422					
\$1,000	1 267	631	1 242	604					
Gasoline	farms (NA)	(NA)	429	410					
\$1,000	(NA)	(NA)	681	400					
Diesel oil	farms (NA)	(NA)	181	164					
\$1,000	(NA)	(NA)	272	80					
LP gas, butane, and propane	farms (NA)	(NA)	194	196					
\$1,000	(NA)	(NA)	177	79					
Motor oil, grease, piped gas, kerosene, and fuel oil	farms (NA)	(NA)	442	422					
\$1,000	(NA)	(NA)	113	46					
Hired farm labor	farms 220	314	204	266					
\$1,000	2 469	1 500	2 461	1 487					
Contract labor	farms 66	408	58	83					
\$1,000	260	788	255	310					
Machine hire and customwork	farms 338		279	321					
\$1,000	632		620	454					
All other production expenses	farms 529	528	445	422					
\$1,000	7 991	4 664	7 706	4 561					

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip.— Con.				
Estimated market value of all machinery and equipment..... farms.....	538	555	441	413	Grain and bean combines, self-propelled..... farms.....	74	65	74	63
..... \$1,000.....	14 396	6 409	13 477	5 846	..... number.....	85	69	85	67
Average per farm..... dollars.....	26 757	11 548	30 560	14 153	..... mfd in last 5 years, number.....	15	13	15	13
Farms by value group:					Corn heads for combines..... farms.....	59	88	59	45
\$1 to \$999.....	19	24	16	138	..... number.....	69	109	69	51
\$1,000 to \$4,999.....	75	219	44		..... mfd in last 5 years, number.....	14	20	14	13
\$5,000 to \$9,999.....	86	117	66	98	Other cornpickers and picker-shellers..... farms.....	46		38	49
\$10,000 to \$19,999.....	145	105	111	91	..... number.....	46		38	54
\$20,000 to \$29,999.....	83		74	39	..... mfd in last 5 years, number.....	10		10	6
\$30,000 to \$49,999.....	66		66	31	Mower conditioners..... farms.....	38	(NA)	35	(NA)
\$50,000 to \$69,999.....	35	90	35	16	..... number.....	38	(NA)	35	(NA)
\$70,000 and over.....	29		29		..... mfd in last 5 years, number.....	7	(NA)	7	(NA)
Selected Machinery and Equipment					Pickup balers..... farms.....	203	207	183	186
Automobiles..... farms.....	440	462	362	358	..... number.....	215	249	195	228
..... number.....	611	635	517	501	..... mfd in last 5 years, number.....	63	113	61	109
..... mfd in last 5 years, number.....	336	314	291	263	Windrowers, pull and self-propelled..... farms.....	120	(NA)	110	87
Motor trucks, including pickups..... farms.....	495	507	408	387	..... number.....	122	(NA)	112	126
..... number.....	1 173	1 079	1 068	934	..... mfd in last 5 years, number.....	45	(NA)	44	73
..... mfd in last 5 years, number.....	420	308	396	264	Field forage harvesters, shear bar or flywheel type..... farms.....	69	(NA)	67	64
Wheel tractors..... farms.....	469	462	382	360	..... number.....	90	(NA)	88	97
..... number.....	1 146	1 100	1 013	911	..... mfd in last 5 years, number.....	24	(NA)	24	62
..... mfd in last 5 years, number.....	188	200	172	173					
Crawler tractors..... farms.....	30		28	36					
..... number.....	33		31	39					
..... mfd in last 5 years, number.....	1		1	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.....	410	(X)	323	(X)	395	(X)	314	(X) 44 207
Any cattle, hogs, or sheep..... 1974.....	389	(X)	307	(X)	373	(X)	307	(X) 38 976
..... 1969.....	389	(X)	301	(X)	391	(X)	307	(X) (NA)
Cattle and calves..... 1974.....	356	70 329	282	69 297	324	102 694	273	102 294 37 709
..... 1969.....	337	70 736	263	69 876	320	134 223	270	133 857 33 227
Farms with—								
1 to 4..... 1974.....	38	83	22	37	36	89	23	60 13
5 to 9..... 1974.....	24	173	8	57	44	318	20	146 30
10 to 19..... 1974.....	47	641	21	296	35	459	24	339 69
20 to 49..... 1974.....	68	2 257	55	1 882	85	2 619	82	2 540 483
50 to 99..... 1974.....	82	5 579	79	5 429	44	3 111	44	3 111 633
100 to 199..... 1974.....	44	6 321	44	6 321	38	5 078	38	5 078 813
200 to 499..... 1974.....	32	9 925	32	9 925	24	7 603	24	7 603 1 958
500 and over..... 1974.....	21	45 350	21	45 350	18	83 417	18	83 417 33 710
Cows and heifers that had calved..... 1974.....	289	15 172	235	14 690	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	265	11 774	221	11 432	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows..... 1974.....	252	14 528	206	14 074	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	(NA)	10 661	193	10 353	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows..... 1974.....	81	644	64	616	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	98	1 113	78	1 079	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	9	(X) 414
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	22	(X) 443
Inventory, 1974								
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over			
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	252	14 528	206	14 074	Cattle sold.....	235	93 915	36 412
Farms with—					Farms with—			
1 to 4.....	37	95	14	37	1 to 4.....	25	62	15
5 to 9.....	21	147	13	89	5 to 9.....	28	198	42
10 to 19.....	35	471	25	321	10 to 19.....	38	550	117
20 to 49.....	74	2 315	71	2 227	20 to 49.....	62	1 827	438
50 to 99.....	42	2 769	40	2 669	50 to 99.....	31	1 950	470
100 to 199.....	28	4 037	28	4 037	100 to 199.....	16	2 056	423
200 to 499.....	13	(D)	13	(D)	200 to 499.....	18	5 727	1 659
500 and over.....	2	(D)	2	(D)	500 and over.....	17	81 545	33 246
Milk cows.....	81	644	64	616	Calves sold.....	140	8 379	1 297
Farms with—					Farms with—			
1 or 2.....	63	85	48	63	1 or 2.....	12	19	3
3 or 4.....	9	29	7	23	3 or 4.....	8	28	4
5 to 9.....	2	11	2	11	5 to 9.....	7	54	8
10 to 19.....	1	16	1	16	10 to 19.....	25	345	41
20 to 49.....	3	143	3	143	20 to 49.....	42	1 313	152
50 to 99.....	1	(D)	1	(D)	50 to 99.....	19	1 316	178
100 to 199.....	2	(D)	2	(D)	100 to 199.....	23	2 903	363
200 to 499.....	—	—	—	—	200 to 499.....	2	(D)	(D)
500 and over.....	—	—	—	—	500 and over.....	2	(D)	(D)

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

Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over				
Inventory		Sales			Inventory		Sales		
Farms	Number	Farms	Number		Farms	Number	Farms	Number	
Hens and pullets of laying age	1974 58 7 243	1969 55 22 022	4 (D)	10 (D)	Turkeys	1974 3 (D)	1969 1 (D)	2 (D)	5 311 959
Hens for table or market egg production	1974 56 3 692	1969 4 3 551	3 (D)	1 (D)	Turkeys for slaughter	1974 2 (D)	1969 2 (D)	1 (D)	
Hens for hatching egg production	1974 4		1 (D)		Heavy breed	1974 -	1969 -	1 (D)	
Pullets 3 months old or older	1974 2 35	1969 4 50 010	3 170 000	1 (D)	Light breed	1974 2 (D)	1969 1 (D)	1 (D)	
Roosters and male chickens for breeding	1974 33 440	1969 3 1 000	3 1 000		Turkey hens for breeding	1974 1 2	1969 1 (D)	1 (D)	
Pullet chicks and pullets under 3 months old	1974 1 4				Other poultry	1974 4 (X)	1969 5 (X)	2 (X)	

Table 10. Crops: 1974 and 1969

	All forms							
	Farms		Acres		Quantity harvested			
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes	276	288	18 487	19 094	(X)	(X)		
Sorghums for all purposes	143	151	4 039	4 805	(X)	(X)		
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-
Wheat (bushels)	97	81	3 039	1 179	143 865	60 162	(X)	(X)
Other small grains for grain	46	90	1 164	1 670	(X)	(X)		
Cotton (bales)	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	4	(NA)	261	(NA)	55 589	(NA)	(NA)	(NA)
Sweetpotatoes (bushels)	-	(NA)	-	(NA)	-	-	-	-
Hay crops (tons, dry)	380	413	23 248	22 748	72 784	85 181	(X)	(X)
Vegetables, sweet corn, or melons for sale	57	94	2 454	2 642	(X)	(X)		
Land in orchards	3	5	6	12	(X)	(X)		
Berries for sale	-	1	-	(Z)	(X)	(X)		
Other crops	86	(NA)	3 573	2 995	(X)	(X)		

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969		
Corn for grain or seed (bushels)	223	214	12 334	11 209	1 035 875	1 160 647	222	211	12 184	11 014
Corn for silage or green chop (tons, green)	101	139	5 894	7 653	84 401	125 848	100	137	5 854	7 581
Corn for dry fodder, hogged or grazed	3	3	74	47	(X)	(X)	3	3	74	47
Sorghums for grain (bushels)	119	124	3 319	3 963	193 132	303 159	119	124	3 309	3 963
Sorghums for silage, fodder, hay, etc.	17	(NA)	456	642	(X)	(X)	17	(NA)	436	612
Alfalfa hay (tons, dry)	324	320	20 841	20 998	67 475	80 549	323	306	20 622	20 316

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974 136 32 274	1969 116 8 447	(X)	86 3 785	11 368	11 36	-	-	-	-	
Improved pasture	1974 33 16 989	1969 28 7 153	(X)	72 2 751	10 221	9 21	1 3	-	-	-	
Corn for all purposes	1974 254 18 302	1969 267 18 909	(X)	11 417	-	-	-	-	-	-	
Sorghums for all purposes	1974 127 3 775	1969 135 4 605	(X)	253 18 112	254 17 254	186 1 524	115 952	-	-	-	
Wheat (bushels)	1974 89 2 987	1969 75 1 154	(X)	263 18 642	266 16 775	145 1 483	188 1 414	12 45	83 183	1 183	
Oats (bushels)	1974 19 543	1969 56 874	(X)	83 2 894	40 1 346	39 163	39 163	1 (Z)	1 (Z)	3 (Z)	
Barley (bushels)	1974 25 576	1969 42 775	(X)	73 1 004	17 371	(NA) 42	(NA)	-	-	-	
Rye (bushels)	1974 1 3	1969 56 874	(X)	18 539	3 129	3 8	-	-	-	-	
Other small grains for grain	1974 -	1969 25 576	(X)	56 874	15 254	(NA) 22	(NA)	-	-	-	
Soybeans for beans (bushels)	1974 -	1969 42 775	(X)	24 542	5 155	4 14	1 1	-	-	-	
Peanuts for nuts (pounds)	1974 -	1969 -	(X)	41 768	15 331	(NA) 27	(NA)	-	-	-	
Hay crops (tons, dry)	1974 334 22 557	1969 322 21 541	(X)	-	-	-	-	-	-	-	
Field seed crops	1974 24 335	1969 4 48	(X)	-	-	-	-	-	-	-	
Cotton (bales)	1974 -	1969 -	(X)	-	-	-	-	-	-	-	
Tobacco (pounds)	1974 -	1969 -	(X)	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	1974 4 261	1969 11 774	(X)	-	-	-	-	-	-	-	
Vegetables, sweet corn, or melons for sale	1974 54 2 446	1969 90 2 637	(X)	-	-	-	-	-	-	-	
Land in orchards	1974 3 6	1969 3 9	(X)	-	-	-	-	-	-	-	

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	—	(X)	—	—	—	—	—	—	—	—
	1969	(Z)	(X)	1	(Z)	—	—	—	—	—	—
Nursery and greenhouse products	1974	3	(X)	3	6	1	2	1	(Z)	—	—
	1969	14	(X)	14	188	5	85	5	8	—	—
Other crops	1974	69	(X)	67	3 195	51	2 717	44	419	14	201

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

	1974		1969			1974		1969	
	Farms	\$1,000	Farms	\$1,000		Farms	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime	344	1 192	358	644	Sprays, dusts, granules, fumigants, etc. to control—				
Commercial fertilizer	308	29 759	319	4 842	Diseases in crops and orchards	12	1 152	13	1 305
Lime	911	4 595	477	4 842	Weeds or grass in crops	10	92	12	125
Sprays, dusts, granules, fumigants, etc. to control—					Weeds or brush in pasture	51	9 346	5	10 035
Insects on hay crops	126	9 301	67	3 307	Weeds on all other land	3	1 520	5	79
Insects on other crops	154	17 544	173	15 812	Chemicals for defoliation or for growth control	4	880	(Z)	(NA)
Nematodes in crops	3	91	6	184	of crops or thinning of fruit	5	235	2	11
	4	4	1	1	Insect control on livestock and poultry	1	35	(Z)	89
					Other chemicals (see text)	6	39	6	12
						6	6	(RA)	(NA)

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	374	58 656	354	58 679	Land irrigated by—Continued				
Proportion of farms	83.9	156.8	83.4	165.7	Self-propelled sprinkler systems	2	310	(NA)	(NA)
Total land irrigated	372	58 378	350	58 262	Other sprinkler systems	21	2 457	(NA)	(NA)
Cropland irrigated	358	53 608	345	52 945	Land in irrigated farms	268	633	321	473
Harvested cropland irrigated	86	3 785	72	2 751	Cropland	74	464	71	650
Cropland pasture irrigated	34	985	(NA)	2 566	Harvested cropland	54	345	53	581
Other cropland irrigated	7	278	11	417	Farms not irrigated in 1974 but irrigated between 1970 and 1973	2	79	(X)	(X)
Posture irrigated, other than cropland pasture	11	278	11	417	acres irrigated in most recent year	79	79	(X)	(X)
Estimated quantity of irrigation water applied	135 643	2.3	157 382	2.7	Farms with artificial drainage	41	9.2	90	21.2
Land irrigated by—					Proportion of farms	9.2	34 219	39 030	12 843
Furrows or ditches	326	48 576	(NA)	(NA)	Land drained	5 645	137.7	12 843	142.7
					Average per farm	366	59	309	(NA)
					Artificial ponds, pits, reservoirs, and earthen tanks	366	59	309	(NA)

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

Farms with debt owed by farm operator (see text)	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000	Farms	\$1,000	Farms	\$1,000	Farms
	1,000	237	200	130			
	15 230	8 860	6 370				
Farms by size of debt owed:							
Under \$5,000		25	18	35			
\$5,000 to \$9,999		47	42	29			
\$10,000 to \$29,999		63	71	31			
\$30,000 to \$49,999		37	24	10			
\$50,000 and over		65	45	25			

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—							204	93	79	112
150 days or more	93	98	344	276	2 044	1 487	2 461	2 044	330	87
25 to 149 days	79	223	357	1 381	87	310	1 590	344	357	889
Less than 25 days	112	(NA)	(NA)	(NA)	255	310				
Total contract labor	58	83	(NA)	(NA)	255	310				
Farms reporting number of contract workers furnished by contractor	39	(NA)	782	(NA)	186	(NA)				
							67	38	37	46
							33	29	19	15
							46	10	12	18
							20	9	4	9
							38	7	7	24

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	3	6	3	6			
\$40,000 to \$99,999	7		7				
\$20,000 to \$39,999	10	12	10	12			
\$10,000 to \$19,999	18	13	18	13			
\$5,000 to \$9,999	16	15	16	15			
\$2,500 to \$4,999	7	14	7	14			
Under \$2,500 (see text)	14	12	2	4			
\$2,000 to \$2,499		1	(X)	(X)			
\$1,500 to \$1,999	1	2	(X)	(X)			
\$1,000 to \$1,499	6	4	(X)	(X)			
Under \$1,000 (see text)	7	5	(X)	(X)			
Market value of agricultural products sold							
\$1,000	1 554	1 247	1 542	1 240			
Average per farm	20 716	17 321	24 473	19 372			
Crops, including hay							
farms	32	32	30	(NA)			
\$1,000	370	179	369	177			
Nursery and greenhouse products							
farms							
\$1,000							
Forest products							
farms	1	2	1	2			
\$1,000	5	2	5	2			
Livestock, poultry, and their products							
farms	70	66	60	59			
\$1,000	1 178	1 067	1 168	1 061			
Poultry and poultry products							
farms	8	(NA)	4				
\$1,000	6	(NA)	3				
Specified products sold:							
Crops	farms		30	(NA)			
\$1,000			369	177			
Grains	farms		9	11			
\$1,000			(D)	(D)			
Tobacco	farms						
\$1,000							
Cotton and cottonseed	farms						
\$1,000							
Field seeds, hay, forage, and silage	farms		27	25			
\$1,000			308	130			
Other field crops	farms		1	2			
\$1,000			(D)	(D)			
Vegetables, sweet corn, and melons	farms						
\$1,000							
Fruits, nuts, and berries	farms						
\$1,000							
Livestock, poultry, and their products							
farms			60	59			
\$1,000	1 168		1 061				
Poultry and poultry products							
farms			4				
\$1,000			3				
Dairy products							
farms			7	7			
\$1,000			5	5			
Cattle and calves							
farms			59	(NA)			
\$1,000	1 099		985	985			
Hogs and pigs							
farms			4	(NA)			
\$1,000			3	71			
Sheep, lambs, and wool							
farms			7				
\$1,000			55				
Other livestock and livestock products							
farms			4				
\$1,000			3				

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969		1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹	21	(NA)	9	(NA)			
Income from farm-related sources before taxes and expenses¹							
farms	21	(NA)	20	(NA)			
\$1,000	188	(NA)	186	(NA)			
Customwork and other agricultural services							
farms	5	13	5	13			
\$1,000	12	42	12	42			
Recreational services							
farms	9	11	9	11			
\$1,000	35	20	35	20			
Government farm programs							
farms	3	23	2	22			
\$1,000	4	14	2	13			
Rent of farmland or from lease or sale of allotments							
farms	12	(NA)	11	(NA)			
\$1,000	137	(NA)	136	(NA)			
Other farm-related sources							
farms	1	(NA)	1	(NA)			
\$1,000	1	(NA)	1	(NA)			
Expenses for farm-related income sources¹							
farms	6	(NA)	6	(NA)			
\$1,000	9	(NA)	9	(NA)			
Total family income from off-farm sources²							
farms							
\$1,000					31	793	
Nonfarm business, excluding farm related							
farms					7		
\$1,000					209		
Cash wages, salaries, commissions, and tips							
farms					16		
\$1,000					96		
Interest, dividends, or royalties							
farms					16		
\$1,000					469		
Federal Social Security, pensions, retirement pay, etc.							
farms					8		
\$1,000					15		
Rent income of nonfarm property							
farms					3		
\$1,000					4		

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses									
farms	75	72	63	64					
\$1,000	1 428	1 029	1 398	1 014					
Farms with—									
\$1 to \$999	1	2	1	6					
\$1,000 to \$1,999	5	9							
\$2,000 to \$2,999	7	4	2	3					
\$3,000 to \$4,999	9	9	8	7					
\$5,000 to \$9,999	13	23	12	23					
\$10,000 to \$19,999	17		17	10					
\$20,000 to \$39,999	14		14	9					
\$40,000 to \$59,999	5		5						
\$60,000 and over	4		4	6					
Livestock and poultry purchased									
farms	43	35	34	32					
\$1,000	194	301	192	301					
Feed for livestock and poultry purchased									
farms	67	60	56	56					
\$1,000	328	175	320	173					
Commercially mixed formula feeds									
farms	47	39	42	37					
\$1,000	140	49	137	47					
Feed ingredients									
farms	(NA)	(NA)	12	8					
\$1,000	(NA)	(NA)	4	1					
Whole grains									
farms	(NA)	(NA)	33	26					
\$1,000	(NA)	(NA)	67	29					
Hay, green chop, and silage									
farms	(NA)	(NA)	19	22					
\$1,000	(NA)	(NA)	112	96					
Animal health costs for livestock and poultry									
farms	(NA)	(NA)	47	(NA)					
\$1,000	(NA)	(NA)	15	(NA)					
Seeds, bulbs, plants, and trees purchased									
farms	16	15	14	14					
\$1,000	20	4	19	4					
Commercial fertilizer purchased									
farms	34	38	32	38					
\$1,000	100	33	98	33					
Other agricultural chemicals purchased									
farms	13	(NA)	12	(NA)					
\$1,000	3	2	3	2					
Lime									
farms	(NA)								
\$1,000	(NA)								
Gasoline and other petroleum fuel and oil for farm business									
farms	72	70	62	64					
\$1,000	94	50	90	47					
Gasoline									
farms	(NA)	(NA)	62	61					
\$1,000	(NA)	(NA)	65	36					
Diesel oil									
farms	(NA)	(NA)	39	27					
\$1,000	(NA)	(NA)	15	6					
LP gas, butane, and propane									
farms	(NA)	(NA)	12	11					
\$1,000	(NA)	(NA)	3	1					
Motor oil, grease, piped gas, kerosene, and fuel oil									
farms	(NA)	(NA)	62	64					
\$1,000	(NA)	(NA)	7	4					
Hired farm labor									
farms	28	36	24	35					
\$1,000	100	92	97	91					
Contract labor									
farms	12	46	10	13					
\$1,000	19	29	16	12					
Machine hire and customwork									
farms	31		30	37					
\$1,000	30		30	16					
All other production expenses									
farms	75	67	63	62					
\$1,000	542	344	518	334					

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip. — Con.				
Estimated market value of all machinery and equipment.....	75	69	63	63	Grain and bean combines, self-propelled.....	4	1	4	1
farms.....	1 416	599	1 294	547	number.....	4	1	4	1
\$1,000.....	18 877	8 683	20 547	8 689	mfd in last 5 years, number.....	—	—	—	—
dollars.....					Corn heads for combines.....	—	1	—	—
Average per form.....					number.....	—	1	—	—
Farms by value group:					mfd in last 5 years, number.....	—	—	—	—
\$1 to \$999.....	1	—	1	21	Other cornpickers and picker-shellers.....	—	—	—	1
\$1,000 to \$4,999.....	13	23	7	19	number.....	—	—	—	1
\$5,000 to \$9,999.....	12	20	9	18	mfd in last 5 years, number.....	—	—	—	—
\$10,000 to \$19,999.....	16	21	15	19	Mower conditioners.....	14	(NA)	12	(NA)
\$20,000 to \$29,999.....	17	—	17	2	number.....	20	(NA)	18	(NA)
\$30,000 to \$49,999.....	14	—	12	3	mfd in last 5 years, number.....	6	(NA)	6	(NA)
\$50,000 to \$69,999.....	1	5	1	—	Pickup bolers.....	48	38	43	34
\$70,000 and over.....	1	—	1	—	number.....	49	39	44	35
Selected Machinery and Equipment					mfd in last 5 years, number.....	15	21	14	20
Automobiles.....	57	58	46	53	Windrowers, pull and self-propelled.....	18	(NA)	16	9
number.....	98	81	83	75	number.....	18	(NA)	16	9
mfd in last 5 years, number.....	53	43	45	39	mfd in last 5 years, number.....	11	(NA)	11	6
Motor trucks, including pickups.....	69	61	57	56	Field forage harvesters, shear bar or flywheel type.....	3	(NA)	3	8
number.....	126	120	112	112	number.....	3	(NA)	3	8
mfd in last 5 years, number.....	40	38	37	35	mfd in last 5 years, number.....	1	(NA)	1	1
Wheel tractors.....	58	60	50	54					
number.....	141	152	131	135					
mfd in last 5 years, number.....	19	23	16	21					
Crawler tractors.....	16	—	14	9					
number.....	20	—	14	9					
mfd in last 5 years, number.....	1	—	1	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.....	73	(X)	61	(X)	70	(X)	60	(X)	1 168
Any cattle, hogs, or sheep..... 1974.....	68	(X)	59	(X)	66	(X)	59	(X)	1 157
1969.....	63	(X)	56	(X)	64	(X)	58	(X)	(NA)
Cattle and calves..... 1974.....	68	11 347	59	11 166	66	6 093	59	6 049	1 099
1969.....	60	8 849	54	8 786	59	6 233	54	6 215	985
Farms with—									
1 to 4..... 1974.....	3	7	1	2	3	8	2	6	1
5 to 9..... 1974.....	2	12	1	6	6	38	1	9	2
10 to 19..... 1974.....	5	78	3	54	8	121	7	108	21
20 to 49..... 1974.....	10	358	6	212	12	371	12	371	64
50 to 99..... 1974.....	13	892	13	892	17	1 080	17	1 080	175
100 to 199..... 1974.....	17	2 350	17	2 350	11	1 438	11	1 438	311
200 to 499..... 1974.....	13	3 956	13	3 956	7	(D)	7	(D)	(D)
500 and over..... 1974.....	5	3 694	5	3 694	2	(D)	2	(D)	(D)
Cows and heifers that had calved..... 1974.....	64	7 332	56	7 222	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	56	5 663	52	5 632	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	62	7 265	56	7 167	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	(NA)	5 600	48	5 573	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	23	67	21	55	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	27	63	25	59	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	7	(X)	5
1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	7	(X)	5
	Inventory, 1974				Sales, 1974—				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows.....	62	7 265	56	7 167	Cattle sold.....	47	1 864	544	
Farms with—					Farms with—				
1 to 4.....	3	8	1	1	1 to 4.....	6	18	4	
5 to 9.....	2	14	2	14	5 to 9.....	5	41	8	
10 to 19.....	6	90	5	77	10 to 19.....	15	212	50	
20 to 49.....	11	338	8	260	20 to 49.....	8	213	45	
50 to 99.....	16	1 063	16	1 063	50 to 99.....	7	445	125	
100 to 199.....	12	1 659	12	1 659	100 to 199.....	4	(D)	(D)	
200 to 499.....	10	(D)	10	(D)	200 to 499.....	2	(D)	(D)	
500 and over.....	2	(D)	2	(D)	500 and over.....	—	—	—	
Milk cows.....	23	67	21	55	Calves sold.....	46	4 185	555	
Farms with—					Farms with—				
1 or 2.....	15	22	15	22	1 or 2.....	—	—	—	
3 or 4.....	2	8	2	8	3 or 4.....	1	3	(Z)	
5 to 9.....	5	27	3	15	5 to 9.....	1	6	1	
10 to 19.....	1	10	1	10	10 to 19.....	11	139	20	
20 to 49.....	—	—	—	—	20 to 49.....	10	364	46	
50 to 99.....	—	—	—	—	50 to 99.....	9	638	74	
100 to 199.....	—	—	—	—	100 to 199.....	8	1 024	139	
200 to 499.....	—	—	—	—	200 to 499.....	4	(D)	(D)	
500 and over.....	—	—	—	—	500 and over.....	2	(D)	(D)	

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

	Inventory— 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	51	1 871	Cattle fattened on grains and concentrates	2	54	(D)
1974	45	1 724	1969	1	(D)	(NA)
Beef heifers	51	1 865	Farms with—	1	4	1
Milk heifers	3	6	1 to 9	—	—	—
1974	—	—	10 to 19	—	—	—
1969	—	—	20 to 49	—	—	—
Steers, steer calves, bulls, and bull calves	55	2 073	50 to 99	1	50	(D)
1974	48	1 430	100 to 199	—	—	—
1969	—	—	200 to 499	—	—	—
			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	6	50	3	39	6	58	4	54	3
1974	8	143	6	89	6	148	4	104	(NA)
1969									
Farms with—									
1 to 4	3	9	1	3	3	7	1	3	(2)
5 to 9	1	5	—	—	—	—	—	—	—
10 to 24	2	36	2	36	3	51	3	51	3
25 to 49	—	—	—	—	—	—	—	—	—
50 to 99	—	—	—	—	—	—	—	—	—
100 to 199	—	—	—	—	—	—	—	—	—
200 to 499	—	—	—	—	—	—	—	—	—
500 and over	—	—	—	—	—	—	—	—	—
Feeder pigs sold	(X)	(X)	(X)	(X)	3	103	1	59	(NA)
1974	(X)	(X)	(X)	(X)					
1969									
Sheep and lambs	7	1 360	7	1 360	7	1 373	7	1 373	(NA)
1974	15	3 697	13	3 677	15	2 204	13	2 166	(NA)
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	7	1 385	13 561
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	7	(X)	55
Sheep, lambs, and wool	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
Goats	(NA)	(NA)	3	34	(NA)	(NA)	1	2	(NA)
1974	43	237	37	216	4	12	4	12	3
1969	47	291	(NA)	(NA)	6	19	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Inventory			
	Farms	Number	All farms		Farms with sales of \$2,500 and over	
			Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	—	—	—	—	—	—
1974	1	7	—	—	—	—
1969	3	39	3	13	1	7
Other hogs and pigs	6	82	—	—	—	—
1974	7	455	3	10	1	4
1969	5	848	—	—	—	—
Lambs under 1 year old	7	57	1	3	1	3
Ewes 1 year old or older	—	—	—	—	—	—
Rams and wethers	—	—	—	—	—	—

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	21	(X)	17	(X)	7	(X)	3	(X)
1974	(NA)	(X)	14	(X)	(NA)	(X)	—	(X)
1969	20	1 038	16	575	5	469	1	273
Chickens 3 months old or older	16	765	14	638	—	—	—	—
1974	18	732	16	571	3	319	1	273
1969	14	429	12	314	—	—	—	—
Hens and pullets of laying age								
Farms with—								
1 to 99	16	321	15	271	2	46	—	—
100 to 399	2	411	1	300	1	273	1	273
400 to 1,599	—	—	—	—	—	—	—	—
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	2	60	—	—	2	2 000	—	—
1974	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	8	6	4	3
1974	(X)	(X)	(X)	(X)	(NA)	(NA)	—	—
1969								

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age.....1974..	16	571	1	273	Turkeys.....1974..	2	140	2	140
.....1969..	12	314	-	-	.....1969..	2	12	-	-
Hens for table or market egg production.....1974..	16	571	1	273	Turkeys for slaughter.....1974..	2	140	2	140
.....1969..	-	-	-	-	Heavy breed.....1974..	2	140	2	140
Hens for hatching egg production.....1974..	-	-	-	-	Light breed.....1974..	-	-	-	-
.....1969..	-	-	-	-	Turkey hens for breeding.....1974..	-	-	-	-
Pullets 3 months old or older.....1974..	-	-	-	-	.....1969..	2	6	-	-
.....1969..	1	300	-	-	Other poultry.....1974..	2	(X)	-	(X)
Roasters and male chickens for breeding.....1974..	2	4	-	-	.....1969..	3	(X)	-	(X)
Pullet chicks and pullets under 3 months old.....1974..	-	-	-	-					

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	3	4	76	64	(X)	(X)
Sorghums for all purposes.....	-	-	-	-	(X)	(X)
Soybeans for beans (bushels).....	-	-	-	-	-	-
Peanuts for nuts (pounds).....	-	-	-	-	-	-
Wheat (bushels).....	6	3	169	127	3 270	3 271
Other small grains for grain.....	10	16	183	350	(X)	(X)
Cotton (bales).....	-	-	-	-	-	-
Tobacco (pounds).....	-	-	-	-	-	-
Irish potatoes (hundredweight).....	-	(NA)	-	(NA)	-	(NA)
Sweetpotatoes (bushels).....	-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry).....	65	59	12 698	10 976	18 979	17 708
Vegetables, sweet corn, or melons for sale.....	-	-	-	-	(X)	(X)
Land in orchards.....	-	-	-	-	(X)	(X)
Berries for sale.....	-	-	-	-	(X)	(X)
Other crops.....	3	(NA)	76	80	(X)	(X)

	Farms with sales of \$2,500 and over								
	Farms		Acres		Quantity harvested		Irrigated land		
	1974	1969	1974	1969	1974	1969	1974	1969	
Corn for grain or seed (bushels).....	-	1	-	6	-	600	-	1	6
Corn for silage or green chop (tons, green).....	3	4	76	58	1 314	1 132	3	4	76
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).....	25	19	2 996	1 220	6 550	2 912	22	19	2 938

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....1974..	29	13 243	(X)	20	2 336	2	160	2	9	-	-
.....1969..	29	4 097	(X)	25	2 794	5	432	5	38	-	-
Improved pasture.....1974..	10	3 239	(X)	3	249	-	-	-	-	-	-
.....1969..	20	2 884	(X)	15	2 050	6	113	6	12	-	-
Corn for all purposes.....1974..	3	76	(X)	3	76	3	76	3	9	-	-
.....1969..	4	64	(X)	4	64	4	64	4	12	-	-
Sorghums for all purposes.....1974..	-	-	(X)	-	-	-	-	-	-	-	-
.....1969..	-	-	(X)	-	-	-	-	-	-	-	-
Wheat (bushels).....1974..	5	157	3 030	2	13	-	-	-	-	-	-
.....1969..	2	109	3 021	1	6	1	40	(NA)	3	(NA)	-
Oats (bushels).....1974..	2	22	1 240	1	10	-	-	-	-	-	-
.....1969..	9	99	5 381	8	92	3	29	(NA)	4	(NA)	-
Barley (bushels).....1974..	8	155	5 997	6	98	2	81	2	11	-	-
.....1969..	8	245	15 430	8	245	5	182	(NA)	25	(NA)	-
Rye (bushels).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	1	6	60	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain.....1974..	-	-	(X)	-	-	-	-	-	-	-	-
Soybeans for beans (bushels).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds).....1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry).....1974..	58	12 527	18 738	52	12 137	24	6 617	24	468	-	-
.....1969..	55	10 885	17 590	53	9 768	24	2 180	24	190	-	-
Field seed crops.....1974..	2	18	(X)	-	-	-	-	(X)	-	-	-
.....1969..	-	-	(X)	-	-	-	-	-	-	-	-
Cotton (bales).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds).....1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight).....1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Vegetables, sweet corn, or melons for sale.....1974..	-	-	(X)	-	-	-	-	-	-	-	-
.....1969..	-	-	(X)	-	-	-	-	-	-	-	-
Land in orchards.....1974..	-	-	(X)	-	-	-	-	-	-	-	-
.....1969..	-	-	(X)	-	-	-	-	-	-	-	-

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

	Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Forms	Acres	Total		Dry		Liquid	
				Forms	Acres	Forms	Acres	Forms	Tons	Forms	Tons
Berries for sale	1974..	-	(X)	-	-	-	-	-	-	-	-
	1969..	-	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products	1974..	-	(X)	-	-	-	-	-	-	-	-
	1969..	-	(X)	-	-	-	-	-	-	-	-
Other crops	1974..	1	(X)	1	58	1	58	1	30	-	-

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

	1974		1969			1974		1969	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Total chemical costs, including fertilizer and lime	37	41	37	41	Sprays, dusts, granules, fumigants, etc. to control—Con.	1	-	-	-
\$1,000	102	35	102	35	Diseases in crops and orchards	24	-	-	-
Commercial fertilizer	32	31	32	31	acres on which used	(Z)	-	-	-
\$1,000	6 992	3 120	6 992	3 120	Weeds or gross in crops	6	5	162	1
acres on which used	528	320	528	320	acres on which used	154	1	1	3
Lime	98	33	98	33	Weeds or brush in pasture	1	3	46	1
acres on which used	-	-	-	-	acres on which used	15	46	(NA)	(NA)
\$1,000	-	-	-	-	Weeds on all other land	(Z)	2	(NA)	(NA)
Sprays, dusts, granules, fumigants, etc. to control—	-	-	-	-	acres on which used	12	(NA)	(NA)	(NA)
Insects on hay crops	2	-	2	-	\$1,000	(Z)	-	-	-
acres on which used	190	-	190	-	Chemicals for defoliation or for growth control	-	-	-	-
\$1,000	1	-	1	-	of crops or thinning of fruit	-	-	-	-
Insects on other crops	2	2	2	2	acres on which used	-	-	-	-
acres on which used	155	102	155	102	\$1,000	3	12	(Z)	(Z)
\$1,000	1	(Z)	1	(Z)	Insect control on livestock and poultry	(Z)	1	(NA)	(NA)
Nematodes in crops	-	-	-	-	acres on which used	1	(NA)	(NA)	(NA)
acres on which used	-	-	-	-	\$1,000	(Z)	-	-	-
\$1,000	-	-	-	-	Other chemicals (see text)	(Z)	-	-	-

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

	1974		1969			1974		1969	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Farms irrigated in census year	54	57	54	57	Land irrigated by—Continued	-	-	(NA)	(NA)
Proportion of farms	85.7	89.0	85.7	89.0	Self-propelled sprinkler systems	-	-	(NA)	(NA)
Total land irrigated	14 981	15 106	14 981	15 106	Other sprinkler systems	-	-	(NA)	(NA)
Average per farm	277.4	265.0	277.4	265.0	acres	-	-	(NA)	(NA)
Crapland irrigated	54	57	54	57	Land in irrigated farms	151 320	138 274	151 320	138 274
Harvested cropland irrigated	14 732	13 056	14 732	13 056	Crapland	26 064	14 758	26 064	14 758
Crapland pasture irrigated	53	56	53	56	Harvested cropland	12 769	10 392	12 769	10 392
Other cropland irrigated	12 396	10 259	12 396	10 259	Farms not irrigated in 1974 but irrigated	-	-	(X)	(X)
Pasture irrigated, other than cropland pasture	20	25	20	25	between 1970 and 1973	-	-	(X)	(X)
acres	2 336	2 794	2 336	2 794	acres irrigated in most recent year	-	-	(X)	(X)
Other cropland irrigated	-	(NA)	-	(NA)	Farms with artificial drainage	3	10	3	10
acres	-	3	-	3	Proportion of farms	4.8	15.6	4.8	15.6
Pasture irrigated, other than cropland pasture	3	15	3	15	Land in farms with drainage	6 873	84 869	6 873	84 869
acres	249	2 050	249	2 050	Land drained	310	1 062	310	1 062
Estimated quantity of irrigation water applied	38 027	46 628	38 027	46 628	Average per farm	103.3	106.2	103.3	106.2
Average per acre irrigated	2.5	3.1	2.5	3.1	Artificial ponds, pits, reservoirs, and earthen	-	-	-	-
Land irrigated by—	-	-	-	-	tanks	24	(NA)	24	(NA)
Furrows or ditches	27	(NA)	27	(NA)	number	-114	(NA)	-114	(NA)
acres	5 214	(NA)	5 214	(NA)	acres	85	(NA)	85	(NA)

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

	Forms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Forms	\$1,000	Forms	\$1,000	Forms	\$1,000
Farms with debt owed by farm operator (see text)	27	1 473	27	1 473	20	916	19	556
Farms by size of debt owed:								
Under \$5,000	2	1	2	1	1	1	1	1
\$5,000 to \$9,999	2	3	2	3	3	4	4	4
\$10,000 to \$29,999	8	4	8	4	4	8	8	8
\$30,000 to \$49,999	4	3	4	3	3	2	2	2
\$50,000 and over	11	9	11	9	9	4	4	4

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—							24	11	8	9
150 days or more	11	17	24	29	80	91	97	80	12	5
25 to 149 days	8	30	21	90	12	5	111	24	21	66
Less than 25 days	9	13	66	(NA)	5	12				
Total contract labor	10	13	(NA)	(NA)	16	12				
Farms reporting number of contract workers furnished by contractor	2	(NA)	5	(NA)	3	(NA)				
Farms with—										
1 worker	7	4	5	2						
2 workers	3	3	3	—						
3 or 4 workers	8	4	1	4						
5 to 9 workers	3	—	2	—						
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		Land in Farms According to Use	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farms	80	72	53	52					
Land in farms	366 281	378 022	296 993	193 017	Total cropland	59	51	42	41
Average size of farm	4 579	5 250	5 604	3 712	..... farms	28 734	28 638	26 703	23 448
Approximate land area	1 383 872	1 383 872	1 383 872	1 383 872	..... acres	50	45	38	38
Proportion in farms	26.5	27.3	21.5	13.9	Harvested cropland	17 645	20 645	16 645	19 343
Value of land and buildings	44 016	32 293	35 313	21 244	..... farms				
Average per form	550 205	448 512	666 792	408 547	..... acres				
Average per acre	120	85	119	110	Farms by acres harvested:				
Farms by size:					1 to 9 acres	—	—	—	—
1 to 9 acres	3	1	2	—	10 to 19 acres	2	2	1	4
10 to 49 acres	5	—	1	—	20 to 29 acres	2	1	—	—
50 to 69 acres	1	—	—	—	30 to 49 acres	9	2	3	—
70 to 99 acres	—	1	—	—	50 to 99 acres	5	10	3	5
100 to 139 acres	1	1	1	1	100 to 199 acres	8	2	8	2
140 to 179 acres	10	3	—	1	200 to 499 acres	9	11	9	11
180 to 219 acres	—	1	—	—	500 to 999 acres	12	13	11	13
220 to 259 acres	1	2	—	—	1,000 acres and over	3	4	3	3
260 to 499 acres	6	7	3	3	Cropland used only for pasture				
500 to 999 acres	8	6	5	4	or grazing	14	17	8	13
1,000 to 1,999 acres	10	11	8	9	..... farms	5 669	7 473	4 688	3 613
2,000 acres and over	35	39	33	34	..... acres	4	5	3	(NA)
					Other cropland (see text)	5 420	520	5 370	492
					..... farms				
					..... acres				
					Total woodland	25	19	11	13
					..... farms	17 131	20 568	12 975	18 006
					..... acres	58	65	43	(NA)
					Other land (see text)	320 416	328 816	257 315	151 563
					..... farms	42	38	32	34
					..... acres	32 642	35 178	31 840	24 158
					Irrigated land				
					..... farms				
					..... acres				
Other cropland					Total woodland—Continued				
..... farms			3	(NA)	Woodland not pastured			5	5
..... acres			5 370	492	..... farms			2 981	2 478
Cropland in cover crops, legumes, and soil-improvement grasses,					..... acres			43	(NA)
not harvested and not pastured			2	1	..... farms			257 315	151 563
..... farms			5 160	380	..... acres			41	45
Cropland on which all crops failed			—	1	Pastureland and rangeland, other than cropland and			244 202	147 484
..... farms			—	100	woodland pasture			8	11
..... acres .....			—	—	..... farms			20 064	9 158
Cropland in cultivated summer fallow			—	1	..... acres			39	41
..... farms			—	12	Unimproved pastureland and rangeland			224 138	138 326
Cropland idle			1	—	..... farms			39	41
..... farms .....			—	—	..... acres			224 138	138 326
..... acres			210	—	Land in houselots, barnlots, ponds, roads, wasteland, etc.			20	26
Total woodland			11	13	..... farms			13 113	4 079
..... farms			12 975	18 006	..... acres				
Woodland pastured			11	12					
..... farms			9 994	15 528					
..... acres									

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farm operators	80	72	53	52	Farms by type of organization—Con.				
Land in farms	366 281	378 022	296 993	193 017	Partnership	(NA)	(NA)	5	6
Harvested cropland	17 645	20 645	16 645	19 343	Land in farms	(NA)	(NA)	(D)	19 985
Farms by tenure of farm operator:					..... number	(NA)	(NA)	2	3
Full owners	39	26	17	16	Land in farms	(NA)	(NA)	(D)	34 830
Land in farms	45 898	48 186	39 793	40 890	Other	(NA)	(NA)	—	1
Harvested cropland	3 110	4 813	2 790	4 561	..... number	(NA)	(NA)	—	1 498
Part owners	30	36	26	30	..... acres	(NA)	(NA)		
Land in farms	275 996	306 422	216 061	129 688	Farm operators by age group: ²				
Harvested cropland	12 783	13 989	12 103	12 939	Under 25 years	—	2	—	—
Tenants	11	10	10	6	25 to 34 years	12	1	4	1
Land in farms	44 387	23 414	41 139	22 439	35 to 44 years	15	16	6	13
Harvested cropland	1 752	1 843	1 752	1 843	45 to 54 years	18	27	16	18
Percent of tenancy	13.8	13.8	18.9	11.5	55 to 64 years	24	15	7	10
					65 years and over	8	11	3	10
					Average age	49.6	51.2	53.1	52.2
Black and other races, see text—					Farm operators by place of residence: ²				
Farm operators by tenure: ¹					On farm operated	45	57	31	46
All farm operators	1	(NA)	1	—	On another farm	5	—	4	—
Land in farms	110	(NA)	110	—	In a rural area, not on a farm	3	12	3	4
Harvested cropland	—	(NA)	—	—	In a city, town, or urban area	12	—	6	—
Full owners	1	(NA)	1	—	Farm operators reporting days of work				
Land in farms	110	(NA)	110	—	off farm: ²				
Harvested cropland	—	(NA)	—	—	None	22	(NA)	18	(NA)
Part owners	—	(NA)	—	—	1 to 49 days	5	8	4	7
Land in farms	—	(NA)	—	—	50 to 99 days	3	2	2	1
Harvested cropland	—	(NA)	—	—	100 to 149 days	1	—	—	—
Tenants	—	(NA)	—	—	150 to 199 days	4	3	3	5
Land in farms	—	(NA)	—	—	200 days and over	30	20	12	6
Harvested cropland	—	(NA)	—	—	Farm operators by principal occupation: ²				
Percent of tenancy	—	(NA)	—	—	Farming	41	(NA)	37	(NA)
					Other	36	(NA)	14	(NA)
Farms by type of organization:					Farm operators reporting utilization of				
Individual or family	(NA)	(NA)	46	42	futures market	(NA)	(NA)	1	(NA)
Land in farms	(NA)	(NA)	173 423	136 704	Farm operators reporting agricultural				
					contracts	(NA)	(NA)	—	(NA)

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over.....	4	9	4	9	Specified products sold:		
\$40,000 to \$99,999.....	6		6		Crops.....farms.....	9	(NA)
\$20,000 to \$39,999.....	12	12	11	12	\$1,000.....	148	81
\$10,000 to \$19,999.....	8	13	8	13	Grains.....farms.....		
\$5,000 to \$9,999.....	10	8	10	8	\$1,000.....		
\$2,500 to \$4,999.....	9	10	9	8	Tobacco.....farms.....		
Under \$2,500 (see text).....	31	20	5	2	\$1,000.....		
\$2,000 to \$2,499.....	2	1	(X)	(X)	Cotton and cottonseed.....farms.....		
\$1,500 to \$1,999.....	5	2	(X)	(X)	\$1,000.....		
\$1,000 to \$1,499.....	5	5	(X)	(X)	Field seeds, hay, forage, and silage.....farms.....	9	18
Under \$1,000 (see text).....	19	12	(X)	(X)	\$1,000.....	148	81
Market value of agricultural products sold.....					Other field crops.....farms.....		
\$1,000.....	1 579	1 358	1 527	1 328	\$1,000.....		
Average per farm.....dollars	19 735	18 858	28 817	25 534	Vegetables, sweet corn, and melons.....farms.....		
\$1,000.....					\$1,000.....		
Crops, including hay.....farms.....	19	23	9	(NA)	Fruits, nuts, and berries.....farms.....		
\$1,000.....	185	100	148	81	\$1,000.....		
Nursery and greenhouse products.....farms.....					Livestock, poultry, and their products.....farms.....	52	50
\$1,000.....					\$1,000.....	1 379	1 241
Forest products.....farms.....	2	3		3	Poultry and poultry products.....farms.....		2
\$1,000.....	1	5		5	\$1,000.....		(Z)
Livestock, poultry, and their products.....farms.....	70	61	52	50	Dairy products.....farms.....		2
\$1,000.....	1 392	1 253	1 379	1 241	\$1,000.....		1
Poultry and poultry products.....farms.....	1	(NA)		2	Cattle and calves.....farms.....	52	(NA)
\$1,000.....	(Z)	(NA)		(Z)	\$1,000.....	1 374	1 146
					Hogs and pigs.....farms.....	1	(NA)
					\$1,000.....	(Z)	94
					Sheep, lambs, and wool.....farms.....	3	
					\$1,000.....	2	
					Other livestock and livestock products.....farms.....	3	
					\$1,000.....	2	

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969		1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	37	(NA)	16	(NA)	Total family income from off-farm sources ².....farms.....	34	
Income from farm-related sources before taxes and expenses ¹.....farms.....	19	(NA)	14	(NA)	\$1,000.....	1 150	
\$1,000.....	128	(NA)	111	(NA)	Nonfarm business, excluding farm related.....farms.....	6	
Customwork and other agricultural services.....farms.....	4	7	3	7	\$1,000.....	84	
\$1,000.....	14	18	12	18	Cash wages, salaries, commissions, and tips.....farms.....	20	
Recreational services.....farms.....	2	2	1	2	\$1,000.....	527	
\$1,000.....	3	5	(Z)	5	Interest, dividends, or royalties.....farms.....	19	
Government farm programs.....farms.....	5	11	4	7	\$1,000.....	498	
\$1,000.....	21	30	21	29	Federal Social Security, pensions, retirement pay, etc.....farms.....	6	
Rent of farmland or from lease or sale of allotments.....farms.....	11	(NA)	7	(NA)	\$1,000.....	11	
\$1,000.....	89	(NA)	77	(NA)	Rent income of nonfarm property.....farms.....	5	
Other farm-related sources.....farms.....	1	(NA)	1	(NA)	\$1,000.....	31	
\$1,000.....	(Z)	(NA)	(Z)	(NA)			
Expenses for farm-related income sources ¹.....farms.....	6	(NA)	4	(NA)			
\$1,000.....	34	(NA)	20	(NA)			

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses.....farms.....	80	72	53	52	Seeds, bulbs, plants, and trees purchased.....farms.....	7	8	5	6
\$1,000.....	2 540	1 679	2 482	1 400	\$1,000.....	2	1	2	1
Farms with.....					Commercial fertilizer purchased.....farms.....	3	10	2	10
\$1 to \$999.....	15	4	1	4	\$1,000.....	1	10	1	10
\$1,000 to \$1,999.....	4	10			Other agricultural chemicals purchased.....farms.....	1	(NA)	1	(NA)
\$2,000 to \$2,999.....	8	5			\$1,000.....	1	1	1	1
\$3,000 to \$4,999.....	4	9			Lime.....farms.....	(NA)			
\$5,000 to \$9,999.....	14	10	13	10	\$1,000.....	(NA)			
\$10,000 to \$19,999.....	8		8	14	Gasoline and other petroleum fuel and oil for farm business.....farms.....	79	68	53	52
\$20,000 to \$39,999.....	16		15	8	\$1,000.....	112	70	106	62
\$40,000 to \$59,999.....	2		2		farms.....	(NA)	(NA)	52	50
\$60,000 and over.....	9		9	10	\$1,000.....	(NA)	(NA)	69	47
Livestock and poultry purchased.....farms.....	49	33	34	27	Diesel oil.....farms.....	(NA)	(NA)	17	15
\$1,000.....	1 060	446	1 053	441	\$1,000.....	(NA)	(NA)	10	3
Feed for livestock and poultry purchased.....farms.....	74	63	49	51	LP gas, butane, and propane.....farms.....	(NA)	(NA)	19	16
\$1,000.....	279	157	265	152	\$1,000.....	(NA)	(NA)	20	7
Commercially mixed formula feeds.....farms.....	50	43	36	37	Motor oil, grease, piped gas, kerosene, and fuel oil.....farms.....	(NA)	(NA)	53	52
\$1,000.....	96	113	95	111	\$1,000.....	(NA)	(NA)	7	5
Feed ingredients.....farms.....	(NA)	(NA)	11	6	Hired farm labor.....farms.....	33	41	30	33
\$1,000.....	(NA)	(NA)	40	2	\$1,000.....	176	191	171	154
Whole grains.....farms.....	(NA)	(NA)	28	11	Contract labor.....farms.....	6	24	5	7
\$1,000.....	(NA)	(NA)	72	10	\$1,000.....	34	60	33	20
Hay, green chop, and silage.....farms.....	(NA)	(NA)	12	25	Machine hire and customwork.....farms.....	12		9	15
\$1,000.....	(NA)	(NA)	58	29	\$1,000.....	40		34	37
Animal health costs for livestock and poultry.....farms.....	(NA)	(NA)	40	(NA)	All other production expenses.....farms.....	76	64	53	51
\$1,000.....	(NA)	(NA)	29	(NA)	\$1,000.....	835	741	788	522

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment..... farms.....	78	67	51	52					
..... \$1,000.....	1 529	998	1 290	946					
Average per farm..... dollars.....	19 607	14 890	25 294	18 185					
Farms by value group:									
\$1 to \$999.....	-	1	-	10					
\$1,000 to \$4,999.....	10	21	3	6					
\$5,000 to \$9,999.....	19	25	5	22					
\$10,000 to \$19,999.....	19	6	16	6					
\$20,000 to \$29,999.....	17	-	14	4					
\$30,000 to \$49,999.....	8	14	8	6					
\$50,000 to \$69,999.....	3	-	3	-					
\$70,000 and over.....	2	-	2	4					
Selected Machinery and Equipment									
Automobiles..... farms.....	59	51	36	43					
..... number.....	74	68	47	60					
mfd in last 5 years, number.....	31	44	20	36					
Motor trucks, including pickups..... farms.....	77	67	50	52					
..... number.....	163	139	123	116					
mfd in last 5 years, number.....	64	59	54	50					
Wheel tractors..... farms.....	57	57	43	45					
..... number.....	154	184	132	138					
mfd in last 5 years, number.....	24	32	19	26					
Crawler tractors..... farms.....	29	-	24	25					
..... number.....	35	-	29	32					
mfd in last 5 years, number.....	6	-	6	6					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled..... farms.....	-	1	-	1					
..... number.....	-	1	-	1					
mfd in last 5 years, number.....	-	1	-	1					
Corn heads for combines..... farms.....	1	-	1	-					
..... number.....	4	-	4	-					
mfd in last 5 years, number.....	-	-	-	-					
Other cornpickers and picker-shellers..... farms.....	-	-	-	-					
..... number.....	-	-	-	-					
mfd in last 5 years, number.....	-	-	-	-					
Mower conditioners..... farms.....	13	(NA)	10	(NA)					
..... number.....	14	(NA)	11	(NA)					
mfd in last 5 years, number.....	2	(NA)	2	(NA)					
Pickup balers..... farms.....	34	36	29	33					
..... number.....	40	42	35	39					
mfd in last 5 years, number.....	12	20	12	19					
Windrowers, pull and self-propelled..... farms.....	25	(NA)	22	19					
..... number.....	29	(NA)	26	21					
mfd in last 5 years, number.....	13	(NA)	13	12					
Field forage harvesters, shear bar or flywheel type..... farms.....	1	(NA)	-	4					
..... number.....	1	(NA)	-	4					
mfd in last 5 years, number.....	-	(NA)	-	-					

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry..... 1974.....	74	(X)	51	(X)	70	(X)	52	(X)	1 379
Any cattle, hogs, or sheep..... 1974.....	67	(X)	51	(X)	67	(X)	52	(X)	1 377
..... 1969.....	53	(X)	45	(X)	57	(X)	47	(X)	(NA)
Cattle and calves..... 1974.....	65	16 177	51	15 970	63	8 824	52	8 766	1 374
..... 1969.....	53	9 878	45	9 715	57	7 604	47	7 503	1 146
Farms with—									
1 to 4..... 1974.....	2	4	-	-	10	33	3	8	1
5 to 9..... 1974.....	4	30	2	16	4	25	2	14	5
10 to 19..... 1974.....	8	92	1	18	7	97	5	75	14
20 to 49..... 1974.....	7	237	5	175	9	340	9	340	56
50 to 99..... 1974.....	14	929	13	876	15	993	15	993	142
100 to 199..... 1974.....	9	1 164	9	1 164	8	1 239	8	1 239	193
200 to 499..... 1974.....	15	5 017	15	5 017	6	1 994	6	1 994	367
500 and over..... 1974.....	6	8 704	6	8 704	4	4 103	4	4 103	597
Cows and heifers that had calved.....									
..... 1974.....	54	6 461	45	6 396	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	47	6 162	40	6 087	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	54	6 437	45	6 383	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	6 127	39	6 052	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	17	24	9	13	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	12	35	12	35	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	-	(X)	-
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	2	(X)	1
Inventory, 1974									
All farms		Farms with sales of \$2,500 and over		Cattle sold		Sales, 1974—Farms with sales of \$2,500 and over			
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	54	6 437	45	6 383	46	2 103	478		
Farms with—									
1 to 4.....	8	11	1	4	9	20	3		
5 to 9.....	2	14	2	14	10	69	17		
10 to 19.....	1	12	1	12	5	62	14		
20 to 49.....	12	357	10	310	11	339	85		
50 to 99.....	10	675	10	675	6	397	75		
100 to 199.....	8	(D)	8	(D)	2	(D)	(D)		
200 to 499.....	12	3 290	12	3 290	3	(D)	(D)		
500 and over.....	1	(D)	1	(D)	-	-	-		
Milk cows.....									
1 or 2.....	15	18	8	10	39	6 663	896		
3 or 4.....	2	6	1	3	1	1	(Z)		
5 to 9.....	-	-	-	-	2	15	2		
10 to 19.....	-	-	-	-	2	20	3		
20 to 49.....	-	-	-	-	13	453	53		
50 to 99.....	-	-	-	-	7	448	49		
100 to 199.....	-	-	-	-	7	968	136		
200 to 499.....	-	-	-	-	3	867	88		
500 and over.....	-	-	-	-	4	3 891	565		

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.....	43	3 538	Cattle fattened on grains and concentrates.....	2	26	8
.....1969.....	39	2 613	.....1974.....	—	—	(NA)
.....1969.....			.....1969.....			
Beef heifers.....	43	3 463	Farms with—			
Milk heifers.....	1	75	1 to 9.....	1	1	(Z)
.....1974.....			10 to 19.....	—	—	—
.....1969.....			20 to 49.....	1	25	8
Steers, steer calves, bulls, and bull calves.....	47	6 036	50 to 99.....	—	—	—
.....1974.....	45	1 015	100 to 199.....	—	—	—
.....1969.....			200 to 499.....	—	—	—
			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.....	4	10	—	—	3	8	1	4	(Z)
.....1969.....	2	13	2	13	2	35	2	35	(NA)
Forms with—									
1 to 4.....	4	10	—	—	3	8	1	4	(Z)
5 to 9.....	—	—	—	—	—	—	—	—	—
10 to 24.....	—	—	—	—	—	—	—	—	—
25 to 49.....	—	—	—	—	—	—	—	—	—
50 to 99.....	—	—	—	—	—	—	—	—	—
100 to 199.....	—	—	—	—	—	—	—	—	—
200 to 499.....	—	—	—	—	—	—	—	—	—
500 and over.....	—	—	—	—	—	—	—	—	—
Feeder pigs sold.....	(X)	(X)	(X)	(X)	1	19	1	19	(NA)
.....1969.....	(X)	(X)	(X)	(X)					
Sheep and lambs.....	9	158	1	64	5	147	3	107	(NA)
.....1969.....	10	2 295	10	2 295	10	2 546	10	2 546	(NA)
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	2	99	1 020
Sheep, lambs, and wool.....	(X)	(X)	(X)	(X)	(NA)	(NA)	3	(X)	2
Goats.....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
.....1969.....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	(NA)
Horses and ponies.....	51	383	33	313	5	13	3	6	2
.....1969.....	54	470	(NA)	(NA)	9	53	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Inventory			
	Farms	Number	All farms		Farms with sales of \$2,500 and over	
			Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding.....	—	—	—	—	—	—
.....1969.....	1	9	—	—	—	—
Other hogs and pigs.....	—	—	1	6	1	6
.....1969.....	2	4	—	—	—	—
Lambs under 1 year old.....	1	2	1	3	1	3
Ewes 1 year old or older.....	1	60	—	—	—	—
Rams and wethers.....	1	2	1	3	1	3

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry.....	15	(X)	4	(X)	—	(X)	—	(X)
.....1969.....	(NA)	(X)	9	(X)	(NA)	(X)	—	(X)
Chickens 3 months old or older.....	14	557	3	56	—	—	—	—
.....1969.....	11	330	8	274	—	—	—	—
Hens and pullets of laying age.....	14	484	3	55	—	—	—	—
.....1969.....	11	323	8	268	—	—	—	—
Farms with—								
1 to 99.....	14	484	3	55	—	—	—	—
100 to 999.....	—	—	—	—	—	—	—	—
1,000 to 1,599.....	—	—	—	—	—	—	—	—
1,600 to 3,199.....	—	—	—	—	—	—	—	—
3,200 to 9,999.....	—	—	—	—	—	—	—	—
10,000 to 19,999.....	—	—	—	—	—	—	—	—
20,000 to 49,999.....	—	—	—	—	—	—	—	—
50,000 to 99,999.....	—	—	—	—	—	—	—	—
100,000 and over.....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens.....	—	—	—	—	—	—	—	—
.....1969.....	1	4	1	4	—	—	—	—
Poultry and poultry products sold, (\$1,000).....	(X)	(X)	(X)	(X)	1	(Z)	—	—
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(Z)

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

	Forms with sales of \$2,500 and over					Forms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	3	55	—	—	Turkeys	—	—	—	—
..... 1969	8	268	—	—	..... 1969	2	3	—	—
Hens for table or market egg production	3	55	—	—	Turkeys for slaughter	—	—	—	—
..... 1974 .....	—	—	—	—	..... 1974	—	—	—	—
Hens for hatching egg production .....	—	—	—	—	..... 1969	—	—	—	—
..... 1974 .....	—	—	—	—	..... 1974	—	—	—	—
Pullets 3 months old or older .....	—	—	—	—	..... 1974	—	—	—	—
..... 1969 .....	—	—	—	—	..... 1969	1	2	—	—
..... 1974	1	1	—	—	..... 1974	1	(X)	—	(X)
..... 1969 .....	—	—	—	—	..... 1969	2	(X)	—	(X)
Roasters and male chickens for breeding .....	—	—	—	—	..... 1974	—	—	—	—
..... 1974 .....	—	—	—	—	..... 1969	—	—	—	—
Pullet chicks and pullets under 3 months old	—	—	—	—					

Table 10. Crops: 1974 and 1969

	All forms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	—	1	—	20	(X)	(X)
Sorghums for all purposes	—	—	—	—	(X)	(X)
Soybeans for beans (bushels)	—	—	—	—	—	—
Peanuts for nuts (pounds)	—	—	—	—	—	—
Wheat (bushels)	—	1	—	102	—	428
Other small grains for grain	1	—	10	—	(X)	(X)
Cotton (bales)	—	—	—	—	—	—
Tobacco (pounds)	—	—	—	—	—	—
Irish potatoes (hundredweight)	1	(NA)	1	(NA)	30	(NA)
Sweet potatoes (bushels)	—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry)	49	45	17 634	20 516	16 660	16 578
Vegetables, sweet corn, or melons for sale	—	—	—	—	(X)	(X)
Land in orchards	—	—	—	—	(X)	(X)
Berries for sale	—	—	—	—	(X)	(X)
Other crops	—	(NA)	—	2	(X)	(X)

	Forms with sales of \$2,500 and over							
	Farms		Acres		Quantity harvested		Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	—	—	—	—	—	—	—	—
Corn for silage or green chop (tons, green)	—	1	—	20	—	100	1	20
Corn for dry fadder, hogged or grazed	—	—	—	—	(X)	(X)	—	—
Sorghums for grain (bushels)	—	—	—	—	—	—	—	—
Sorghums for silage, fadder, hay, etc.	—	(NA)	—	—	(X)	(X)	(NA)	—
Alfalfa hay (tons, dry)	3	1	402	25	564	25	3	400

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					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	8	4 688	(X)	4	2 850	—	—	—	—	—	—
..... 1969	13	3 613	(X)	5	780	—	—	—	—	—	—
Improved pasture	8	20 064	(X)	3	14 400	—	—	—	—	—	—
..... 1969	11	9 158	(X)	8	4 758	—	—	—	—	—	—
Corn for all purposes	—	—	(X)	—	—	—	—	—	—	—	—
..... 1969	1	20	(X)	1	20	1	20	1	2	—	—
Sorghums for all purposes	—	—	(X)	—	—	—	—	—	—	—	—
..... 1969	—	—	(X)	—	—	—	—	—	—	—	—
Wheat (bushels)	—	—	—	—	—	—	—	—	—	—	—
..... 1974	1	102	428	1	102	—	—	(NA)	—	(NA)	—
..... 1969	—	—	—	—	—	—	—	—	—	—	—
Oats (bushels)	—	—	—	—	—	—	—	—	—	—	—
..... 1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Barley (bushels)	—	—	—	—	—	—	—	—	—	—	—
..... 1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Rye (bushels)	—	—	—	—	—	—	—	—	—	—	—
..... 1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain	—	—	(X)	—	—	—	—	—	—	—	—
Soybeans for beans (bushels)	—	—	—	—	—	—	—	—	—	—	—
..... 1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—	—	—	—
..... 1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	38	16 644	15 754	30	14 500	1	125	1	10	—	—
..... 1969	38	19 214	15 792	30	18 158	8	2 640	7	172	1	12
Field seed crops	—	—	(X)	—	—	—	—	—	—	—	—
..... 1969	—	—	(X)	—	—	—	—	—	—	—	—
Cotton (bales)	—	—	—	—	—	—	—	—	—	—	—
..... 1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	—	—	—	—	—	—	—	—	—	—	—
..... 1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	1	1	30	1	1	—	—	—	—	—	—
..... 1969	1	1	40	1	1	—	—	(NA)	—	(NA)	—
Vegetables, sweet corn, or melons for sale	—	—	(X)	—	—	—	—	—	—	—	—
..... 1969	—	—	(X)	—	—	—	—	—	—	—	—
Land in orchards	—	—	(X)	—	—	—	—	—	—	—	—
..... 1969	—	—	(X)	—	—	—	—	—	—	—	—

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	-	(X)	-	-	-	-	-	-	-	-
	1969	-	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products	1974	-	(X)	-	-	-	-	-	-	-	-
	1969	1	(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		1974	1969
Total chemical costs, including fertilizer and lime	farms	3	18		
	\$1,000	2	11		
Commercial fertilizer	farms	2	9		
	acres on which used	125	2 660		
	tons	10	187		
	\$1,000	1	10		
Lime	farms	-	-		
	acres on which used	-	-		
	tons	-	-		
	\$1,000	-	-		
Sprays, dusts, granules, fumigants, etc. to control—	farms	-	-		
Insects on hay crops	farms	-	-		
	acres on which used	-	-		
	\$1,000	-	-		
Insects on other crops	farms	-	-		
	acres on which used	-	-		
	\$1,000	-	-		
Nematodes in crops	farms	-	-		
	acres on which used	-	-		
	\$1,000	-	-		
Sprays, dusts, granules, fumigants, etc. to control—	farms	-	-		
Diseases in crops and orchards	farms	-	-		
	acres on which used	-	-		
	\$1,000	-	-		
Weeds or grass in crops	farms	-	-		
	acres on which used	-	-		
	\$1,000	-	-		
Weeds or brush in pasture	farms	-	-		
	acres on which used	-	-		
	\$1,000	-	-		
Weeds on all other land	farms	-	-		
	acres on which used	-	-		
	\$1,000	-	-		
Chemicals for defoliation or for growth control	farms	-	-		
of crops or thinning of fruit	farms	-	-		
	acres on which used	-	-		
	\$1,000	-	-		
Insect control on livestock and poultry	farms	-	-		
	\$1,000	-	-		
Other chemicals (see text)	farms	-	-		
	\$1,000	-	-		

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

	1974	1969		1974	1969
Farms irrigated in census year	farms	32	34		
Proportion of farms	percent	60.4	65.3		
Total land irrigated	acres	31 840	24 158		
Average per farm	acres	995.0	710.5		
Cropland irrigated	farms	32	33		
	acres	17 440	19 400		
Harvested cropland irrigated	farms	30	31		
	acres	14 500	18 620		
Cropland pasture irrigated	farms	4	5		
	acres	2 850	780		
Other cropland irrigated	farms	1	(NA)		
	acres	90	-		
Pasture irrigated, other than cropland pasture	farms	3	8		
	acres	14 400	4 758		
Estimated quantity of irrigation water applied	acre-feet	57 959	71 030		
Average per acre irrigated	acre-feet	1.8	2.9		
Land irrigated by—	farms	11	(NA)		
Furrows or ditches	acres	5 800	(NA)		
Land irrigated by—Continued	farms				
Self-propelled sprinkler systems	farms	1	(NA)		
	acres	100	(NA)		
Other sprinkler systems	farms	1	(NA)		
	acres	15	(NA)		
Land in irrigated farms	acres	224 715	149 889		
Cropland	acres	24 441	20 697		
Harvested cropland	acres	15 073	18 787		
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	2	(X)		
acres irrigated in most recent year	acres	222	(X)		
Farms with artificial drainage	farms	2	1		
Proportion of farms	percent	3.8	1.9		
Land in farms with drainage	acres	8 175	(D)		
Land drained	acres	420	300		
Average per farm	acres	210.0	300.0		
Artificial ponds, pits, reservoirs, and earthen tanks	farms	20	(NA)		
	number	259	(NA)		
	acres	422	(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	23	16	13
	\$1,000	7 699	7 164	534
Farms by size of debt owed:				
Under \$5,000		-	-	-
\$5,000 to \$9,999		1	-	4
\$10,000 to \$29,999		7	2	5
\$30,000 to \$49,999		1	1	-
\$50,000 and over		14	13	4

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—										
150 days or more	16	17	31	28	130	154	30	16	11	11
25 to 149 days	11	32	31	175	34		171	130	34	6
Less than 25 days	11		42		6		104	31	31	42
Total contract labor	5	7	(NA)	(NA)	33	20				
Farms reporting number of contract workers furnished by contractor	4	(NA)	13	(NA)	31	(NA)				
Farms										
Cash wages paid — \$1,000										
Number of workers										
Farms with—										
1 worker			12		9			9	5	2
2 workers			4		3			3	1	2
3 or 4 workers			8		3			3	1	6
5 to 9 workers			3		1			1	4	1
10 workers and over			3		-			-	-	1

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

	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969	1974	1969
Farms by value of sales:						
\$100,000 and over.....	113	62	113	62		
\$40,000 to \$99,999.....	121		121			
\$20,000 to \$39,999.....	83	77	83	77		
\$10,000 to \$19,999.....	66	125	66	125		
\$5,000 to \$9,999.....	22	83	22	83		
\$2,500 to \$4,999.....	23	49	23	49		
Under \$2,500 (see text).....	16	70	1	1		
\$2,000 to \$2,499.....	7	15	(X)	(X)		
\$1,500 to \$1,999.....	3	10	(X)	(X)		
\$1,000 to \$1,499.....	2	13	(X)	(X)		
Under \$1,000 (see text).....	4	32	(X)	(X)		
Market value of agricultural products sold:						
\$1,000.....	45 017	10 922	44 992	10 825		
Average per farm..... dollars.....	101 389	23 438	104 877	27 266		
Crops, including hay.....	404	425	400	(NA)		
\$1,000.....	33 829	5 923	33 820	5 853		
Nursery and greenhouse products.....				6		
\$1,000.....						
Forest products.....						
\$1,000.....						
Livestock, poultry, and their products.....	253	273	242	243		
\$1,000.....	11 188	4 999	11 172	4 966		
Poultry and poultry products.....	19	(NA)	16	34		
\$1,000.....	18	(NA)	17	18		
Specified products sold:						
Crops.....	400	(NA)				
\$1,000.....	33 820	5 853				
Grains.....	399					
\$1,000.....	28 633	4 428				
Tobacco.....						
\$1,000.....						
Cotton and cottonseed.....						
\$1,000.....						
Field seeds, hay, forage, and silage.....	40	111				
\$1,000.....	502	233				
Other field crops.....	40	54				
\$1,000.....	4 682	1 192				
Vegetables, sweet corn, and melons.....	6					
\$1,000.....	4					
Fruits, nuts, and berries.....	1					
\$1,000.....		(Z)				
Livestock, poultry, and their products.....	242	243				
\$1,000.....	11 172	4 966				
Poultry and poultry products.....	16	34				
\$1,000.....	17	18				
Dairy products.....	12	26				
\$1,000.....	618	176				
Cattle and calves.....	227	(NA)				
\$1,000.....	9 676	4 131				
Hogs and pigs.....	47	(NA)				
\$1,000.....	775	642				
Sheep, lambs, and wool.....	21					
\$1,000.....	78					
Other livestock and livestock products.....	9					
\$1,000.....	8					

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

	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969	
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	33	(NA)	27	(NA)	
Income from farm-related sources before taxes and expenses¹.....	162	(NA)	160	(NA)	
\$1,000.....	1 331	(NA)	1 324	(NA)	
Customwork and other agricultural services.....	81	103	80	97	
\$1,000.....	457	220	455	217	
Recreational services.....	3	5	3	5	
\$1,000.....	(Z)	12	(Z)	12	
Government farm programs.....	70	351	70	314	
\$1,000.....	141	1 535	141	1 502	
Rent of farmland or from lease or sale of allotments.....	43	(NA)	41	(NA)	
\$1,000.....	675	(NA)	669	(NA)	
Other farm-related sources.....	26	(NA)	26	(NA)	
\$1,000.....	58	(NA)	58	(NA)	
Expenses for farm-related income sources ¹	65	(NA)	64	(NA)	
\$1,000.....	593	(NA)	590	(NA)	
Total family income from off-farm sources².....					250
\$1,000.....					1 761
Nonfarm business, excluding farm related.....					41
\$1,000.....					559
Cash wages, salaries, commissions, and tips.....					142
\$1,000.....					647
Interest, dividends, or royalties.....					160
\$1,000.....					377
Federal Social Security, pensions, retirement pay, etc.....					57
\$1,000.....					143
Rent income of nonfarm property.....					13
\$1,000.....					36

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses.....	444	466	429	397	Seeds, bulbs, plants, and trees purchased.....	284	278	280	260
\$1,000.....	25 709	9 734	25 689	9 643	\$1,000.....	861	250	861	246
Farms with—					Commercial fertilizer purchased.....	256	209	254	195
\$1 to \$999.....	19	39	12	8	\$1,000.....	2 534	526	2 533	521
\$1,000 to \$1,999.....	13	27	7		Other agricultural chemicals purchased.....	168	(NA)	168	(NA)
\$2,000 to \$2,999.....	18	30	16	26	\$1,000.....	563	136	563	135
\$3,000 to \$4,999.....	23	58	23	53	(NA).....	(NA)			
\$5,000 to \$9,999.....	61	97	61	95	\$1,000.....	(NA)			
\$10,000 to \$19,999.....	95		95	108	Lime.....	(NA)			
\$20,000 to \$39,999.....	79		79	51	\$1,000.....	(NA)			
\$40,000 to \$59,999.....	34	215	34		Gasoline and other petroleum fuel and oil for farm business.....	436	454	422	389
\$60,000 and over.....	102		102	56	\$1,000.....	1 334	647	1 331	634
Livestock and poultry purchased.....	143	190	135	172	(NA).....	(NA)	(NA)	401	371
\$1,000.....	4 651	2 482	4 648	2 478	\$1,000.....	(NA)	(NA)	590	327
Feed for livestock and poultry purchased.....	227	251	216	224	(NA).....	(NA)	(NA)	354	301
\$1,000.....	2 774	891	2 764	884	\$1,000.....	(NA)	(NA)	514	185
Commercially mixed formula feeds.....	133	171	129	151	(NA).....	(NA)	(NA)	143	146
\$1,000.....	755	359	752	356	\$1,000.....	(NA)	(NA)	107	68
(NA).....	(NA)	(NA)	79	73	Motor oil, grease, piped gas, kerosene, and fuel oil.....	(NA)	(NA)	422	389
\$1,000.....	(NA)	(NA)	246	90	\$1,000.....	(NA)	(NA)	120	53
(NA).....	(NA)	(NA)	107	104	Hired farm labor.....	190	257	188	240
\$1,000.....	(NA)	(NA)	1 416	369	\$1,000.....	1 212	402	1 211	401
(NA).....	(NA)	(NA)	58	61	Contract labor.....	28	368	28	47
\$1,000.....	(NA)	(NA)	350	70	\$1,000.....	114	917	114	256
Animal health costs for livestock and poultry.....	(NA)	(NA)	168	(NA)	Machine hire and customwork.....	287		280	315
\$1,000.....	(NA)	(NA)	80	(NA)	\$1,000.....	1 459		1 458	639
					(NA).....	438	440	428	396
					\$1,000.....	10 208	3 482	10 126	3 448

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment..... farms.....	424	446	412	382					
..... \$1,000.....	18 757	6 934	18 677	6 684					
Average per farm..... dollars.....	44 237	15 546	45 332	17 497					
Farms by value group:									
\$1 to \$999.....	1	5	1	57					
\$1,000 to \$4,999.....	31	101	24	94					
\$5,000 to \$9,999.....	33	105	30	105					
\$10,000 to \$19,999.....	79	108	77	105					
\$20,000 to \$29,999.....	58	127	58	48					
\$30,000 to \$49,999.....	98		98	48					
\$50,000 to \$69,999.....	49		49	22					
\$70,000 and over.....	75		75						
Selected Machinery and Equipment									
Automobiles..... farms.....	386	405	374	359					
..... number.....	575	547	561	498					
..... mfd in last 5 years, number.....	357	302	349	277					
Motor trucks, including pickups..... farms.....	394	424	385	373					
..... number.....	1 199	1 064	1 189	995					
..... mfd in last 5 years, number.....	456	274	453	247					
Wheel tractors..... farms.....	381	402	375	357					
..... number.....	1 007	983	999	895					
..... mfd in last 5 years, number.....	285	223	285	203					
Crawler tractors..... farms.....	18		18	23					
..... number.....	19		19	26					
..... mfd in last 5 years, number.....	-		-	2					
Selected Machinery & Equip. - Con.									
Grain and bean combines, self-propelled..... farms.....	252	253	251	241					
..... number.....	327	308	326	294					
..... mfd in last 5 years, number.....	88	60	88	57					
Corn heads for combines..... farms.....	98	79	98	58					
..... number.....	121	99	121	62					
..... mfd in last 5 years, number.....	66	36	66	31					
Other cornpickers and picker-shellers..... farms.....	30		30	29					
..... number.....	39		39	35					
..... mfd in last 5 years, number.....	10		10	5					
Mower conditioners..... farms.....	25	(NA)	25	(NA)					
..... number.....	27	(NA)	27	(NA)					
..... mfd in last 5 years, number.....	11	(NA)	11	(NA)					
Pickup balers..... farms.....	53	63	53	56					
..... number.....	61	67	61	60					
..... mfd in last 5 years, number.....	12	20	12	18					
Windrowers, pull and self-propelled..... farms.....	79	(NA)	79	99					
..... number.....	89	(NA)	89	102					
..... mfd in last 5 years, number.....	19	(NA)	19	31					
Field forage harvesters, shear bar or flywheel type..... farms.....	35	(NA)	35	48					
..... number.....	37	(NA)	37	51					
..... mfd in last 5 years, number.....	8	(NA)	8	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.....	256	(X)	245	(X)	253	(X)	242	(X) 11 172
Any cattle, hogs, or sheep..... 1974.....	242	(X)	232	(X)	251	(X)	240	(X) 10 529
..... 1969.....	250	(X)	231	(X)	268	(X)	239	(X) (NA)
Cattle and calves..... 1974.....	230	33 170	220	33 052	233	32 580	227	32 535 9 676
..... 1969.....	223	22 161	209	21 922	240	20 447	218	20 252 4 131
Farms with—								
1 to 4..... 1974.....	10	32	5	12	20	58	19	54 12
5 to 9..... 1974.....	8	57	8	57	25	164	23	153 31
10 to 19..... 1974.....	30	435	28	408	49	670	46	640 137
20 to 49..... 1974.....	57	1 782	54	1 711	63	2 153	63	2 153 506
50 to 99..... 1974.....	55	3 795	55	3 795	31	2 006	31	2 006 428
100 to 199..... 1974.....	37	4 529	37	4 529	25	3 351	25	3 351 690
200 to 499..... 1974.....	25	7 853	25	7 853	11	3 460	11	3 460 1 117
500 and over..... 1974.....	8	14 687	8	14 687	9	20 718	9	20 718 6 755
Cows and heifers that had calved..... 1974.....	190	10 061	180	10 003	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	194	7 287	181	7 188	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows..... 1974.....	178	9 273	168	9 217	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	(NA)	6 826	166	6 735	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows..... 1974.....	38	788	36	786	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	59	461	57	453	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	12	(X) 618
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	26	(X) 176
Inventory, 1974								
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over			
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	178	9 273	168	9 217	Cattle sold.....			
Farms with—					Farms with—			
1 to 4.....	18	44	13	35	17	43	11	
5 to 9.....	16	118	14	107	25	161	39	
10 to 19.....	36	511	33	475	37	522	131	
20 to 49.....	55	1 715	55	1 715	59	1 833	463	
50 to 99.....	26	1 684	26	1 684	15	984	263	
100 to 199.....	19	2 345	19	2 345	11	1 396	477	
200 to 499.....	7	(D)	7	(D)	9	2 882	992	
500 and over.....	1	(D)	1	(D)	8	20 116	6 601	
Milk cows.....	38	788	36	786	Calves sold.....			
Farms with—					Farms with—			
1 or 2.....	20	24	18	22	10	16	3	
3 or 4.....	6	20	6	20	7	26	5	
5 to 9.....	2	13	2	13	23	166	23	
10 to 19.....	2	25	2	25	28	378	56	
20 to 49.....	3	85	3	85	29	956	149	
50 to 99.....	1	75	1	75	16	1 025	175	
100 to 199.....	4	546	4	546	14	(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.....	158	12 651	Cattle fattened on grains and concentrates	1974.....	33	14 293	5 873
	1969.....	175	8 807		1969.....	20	5 509	(NA)
Beef heifers	1974.....	143	12 027	Farms with—				
Milk heifers	1974.....	20	624	1 to 9	1974.....	14	48	15
Steers, steer calves, bulls, and bull calves	1974.....	185	10 398	10 to 19	1974.....	3	42	15
	1969.....	181	5 927	20 to 49	1974.....	3	(D)	(D)
				50 to 99	1974.....	—	—	—
				100 to 199	1974.....	2	(D)	(D)
				200 to 499	1974.....	5	1 657	682
				500 and over	1974.....	6	12 186	5 036

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	5 186	42	5 128	51	12 342	47	12 235	775
	1969.....	68	6 250	64	6 218	79	9 708	73	9 611	(NA)
Farms with—										
1 to 4	1974.....	7	16	6	14	2	4	2	4	(Z)
5 to 9	1974.....	4	26	2	10	4	34	2	18	2
10 to 24	1974.....	9	178	9	178	7	125	7	125	9
25 to 49	1974.....	8	248	7	208	9	316	8	281	18
50 to 99	1974.....	6	361	6	361	9	565	8	509	33
100 to 199	1974.....	3	388	3	388	10	1 426	10	1 426	100
200 to 499	1974.....	5	1 269	5	1 269	4	1 341	4	1 341	120
500 and over	1974.....	4	2 700	4	2 700	6	8 531	6	8 531	494
Feeder pigs sold	1974.....	(X)	(X)	(X)	(X)	12	2 825	11	2 772	69
	1969.....	(X)	(X)	(X)	(X)	17	1 150	16	1 120	(NA)
Sheep and lambs	1974.....	24	2 890	22	2 810	22	2 010	20	1 970	(NA)
	1969.....	33	8 846	30	8 715	35	9 726	32	9 639	(NA)
Sheep and lambs shorn	1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	21	2 248	120 828
Sheep, lambs, and wool	1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	21	(X)	78
Goats	1974.....	(NA)	(NA)	1	1	(NA)	(NA)	—	—	—
	1969.....	(NA)	(NA)	7	11	(NA)	(NA)	—	—	(NA)
Horses and ponies	1974.....	53	208	47	198	9	37	9	37	8
	1969.....	81	281	(NA)	(NA)	9	42	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over			Inventory					
	All farms			Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number		Farms	Number	Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974.....	24	846	Litters of pigs farrowed between—					
	1969.....	42	956	December 1 of preceding year and November 30	1974.....	32	1 332	28	1 315
Other hogs and pigs	1974.....	40	4 282		1969.....	52	1 293	48	1 281
	1969.....	58	5 262	December 1 of preceding year and May 31	1974.....	29	675	27	667
Lambs under 1 year old	1974.....	17	765		1969.....	38	621	37	620
Ewes 1 year old or older	1974.....	20	1 947	June 1 and November 30	1974.....	26	657	22	648
Rams and wethers	1974.....	19	98		1969.....	46	672	42	661

¹Pounds of wool.

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Any poultry	1974.....	53	(X)	50	(X)	9	(X)	6	(X)
	1969.....	(NA)	(X)	85	(X)	(NA)	(X)	20	(X)
Chickens 3 months old or older	1974.....	52	3 443	49	3 203	8	875	6	851
	1969.....	97	5 859	84	5 558	18	1 584	17	1 574
Hens and pullets of laying age	1974.....	52	3 348	49	3 108	8	875	6	851
	1969.....	95	5 450	83	5 155	17	1 259	16	1 249
Farms with—									
1 to 99	1974.....	43	1 160	41	1 100	4	67	2	43
100 to 399	1974.....	7	1 363	6	1 183	4	808	4	808
400 to 1,599	1974.....	2	825	2	825	—	—	—	—
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.....	5	505	5	505	2	68	1	50
Broilers and other meat-type chickens	1974.....	1	100	1	100	4	304	3	254
	1969.....	—	—	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000)	1974.....	(X)	(X)	(X)	(X)	19	18	16	17
	1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	34	18

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age.....	49	3 108	6	851	Turkeys.....	3	31	—	—
.....1969.....	83	5 155	16	1 249	.....1969.....	7	215	2	215
Hens for table or market egg production.....	49	2 994	6	851	Turkeys for slaughter.....	3	30	—	—
.....1974.....	2	114	—	—	.....1974.....	3	29	—	—
Hens for hatching egg production.....	—	—	—	—	.....1974.....	1	1	—	—
.....1974.....	—	—	—	—	.....1974.....	1	1	—	—
Pullets 3 months old or older.....	5	48	—	—	Turkey hens for breeding.....	5	180	1	160
.....1969.....	2	20	—	—	.....1969.....	5	(X)	—	(X)
.....1974.....	14	47	—	—	.....1974.....	5	(X)	—	(X)
.....1974.....	1	7	—	—	.....1969.....	12	(X)	2	(X)
Roosters and male chickens for breeding.....	—	—	—	—	Other poultry.....	—	—	—	—
.....1974.....	—	—	—	—	.....1969.....	—	—	—	—
Pullet chicks and pullets under 3 months old.....	—	—	—	—					

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	171	124	47 676	15 958	(X)	(X)
.....1969.....	58	106	4 947	6 855	(X)	(X)
Sorghums for all purposes.....	1	—	130	—	(D)	—
Soybeans for beans (bushels).....	—	—	—	—	—	—
Peanuts for nuts (pounds).....	—	—	—	—	—	—
Wheat (bushels).....	355	377	138 522	108 121	4 267 257	2 931 871
Other small grains for grain.....	37	215	2 654	21 356	(X)	(X)
Cotton (bales).....	—	—	—	—	—	—
Tobacco (pounds).....	—	—	—	—	—	—
Irish potatoes (hundredweight).....	—	(NA)	—	(NA)	—	(NA)
Sweet potatoes (bushels).....	—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry).....	118	185	10 118	12 254	28 022	22 554
Vegetables, sweet corn, or melons for sale.....	6	3	6	3	(X)	(X)
Land in orchards.....	—	—	—	—	(X)	(X)
Berries for sale.....	—	—	—	—	(X)	(X)
Other crops.....	71	(NA)	14 082	16 627	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels).....	166	116	45 990	14 349	4 402 916	883 523	122	55	37 763	6 434
.....1969.....	32	22	1 642	1 415	26 302	20 787	25	17	1 417	929
Corn for silage or green chop (tons, green).....	2	5	44	118	(X)	(X)	—	3	—	100
Corn for dry fodder, hoggad or grazed.....	31	55	3 382	4 144	66 746	135 965	2	4	120	157
Sorghums for grain (bushels).....	29	(NA)	1 565	2 599	(X)	(X)	3	(NA)	285	249
Sorghums for silage, fodder, hay, etc.....	49	63	5 478	4 484	20 783	11 344	33	30	4 450	1 774
Alfalfa hay (tons, dry).....	—	—	—	—	—	—	—	—	—	—

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					
			Quantity			Total		Dry		Liquid	
	Farms	Acres		Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....	104	18 252	(X)	5	477	4	299	3	19	2	5
.....1969.....	149	14 026	(X)	12	800	12	697	9	149	8	31
Improved pasture.....	35	20 096	(X)	1	50	3	280	2	11	2	25
.....1974.....	33	11 939	(X)	3	441	5	551	4	60	3	34
.....1969.....	171	47 676	(X)	124	39 180	163	46 753	141	3 952	149	4 370
Corn for all purposes.....	122	15 882	(X)	61	7 463	103	13 598	84	1 085	72	776
.....1969.....	58	4 947	(X)	5	405	28	2 583	19	74	16	81
Sorghums for all purposes.....	101	6 743	(X)	7	406	49	3 767	39	193	18	79
.....1974.....	352	138 442	4 265 443	18	1 757	141	40 394	42	376	109	1 040
.....1969.....	336	105 572	2 883 514	6	653	59	9 363	(NA)	240	(NA)	148
Oats (bushels).....	8	164	4 260	—	—	—	—	—	—	—	—
.....1969.....	89	5 067	208 334	3	208	3	185	(NA)	18	(NA)	—
Barley (bushels).....	8	344	10 060	1	42	1	42	1	2	—	—
.....1974.....	20	1 233	34 226	—	—	—	—	(NA)	—	(NA)	—
.....1969.....	3	105	2 230	—	—	—	—	—	—	—	—
Rye (bushels).....	40	1 734	38 140	4	65	3	121	(NA)	6	(NA)	—
Other small grains for grain.....	23	1 961	(X)	—	—	4	593	—	—	4	13
Soybeans for beans (bushels).....	1	130	(D)	1	65	1	130	—	10	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds).....	—	—	—	—	—	—	—	—	—	(NA)	—
.....1974.....	—	—	—	—	—	—	—	—	—	(NA)	—
.....1969.....	—	—	—	—	—	—	—	—	—	(NA)	—
Hay crops (tons, dry).....	116	10 110	27 998	38	4 998	22	3 888	16	301	9	76
.....1969.....	177	12 080	22 405	35	2 152	22	1 149	19	58	3	9
Field seed crops.....	2	90	(X)	1	10	—	—	—	—	—	—
.....1974.....	3	144	(X)	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	—	—	—	—
Cotton (bales).....	—	—	—	—	—	—	—	—	—	—	—
.....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	—	—	—	—
Tobacco (pounds).....	—	—	—	—	—	—	—	—	—	—	—
.....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	—	—	—	—
Irish potatoes (hundredweight).....	—	—	—	—	—	—	—	—	—	—	—
.....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	1	1	41	1	1	—	—	(NA)	—	(NA)	—
Vegetables, sweet corn, or melons for sale.....	6	6	(X)	—	—	—	—	—	—	—	—
.....1974.....	1	1	(X)	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	—	—	—	—
Land in orchards.....	—	—	(X)	—	—	—	—	—	—	—	—
.....1974.....	—	—	(X)	—	—	—	—	—	—	—	—
.....1969.....	—	—	(X)	—	—	—	—	—	—	—	—

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	-	(X)	-	-	-	-	-	-	-	
	1969	-	(X)	-	-	-	-	-	-	-	
Nursery and greenhouse products	1974	-	(X)	-	-	-	-	-	-	-	
	1969	1	(Z)	-	-	1	(Z)	-	-	-	
Other crops	1974	70	(X)	68	13 857	64	12 649	60	1 176	49	791

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

	1974		1969			1974		1969	
	Farms	\$1,000	Farms	\$1,000		Farms	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime					Sprays, dusts, granules, fumigants, etc. to control—Con.				
Commercial fertilizer					Diseases in crops and orchards				
Lime					Weeds or grass in crops				
Sprays, dusts, granules, fumigants, etc. to control—					Weeds or brush in pasture				
Insects on hay crops					Weeds on all other land				
Insects on other crops					Chemicals for defoliation or for growth control				
Nematodes in crops					of crops or thinning of fruit				
					Insect control on livestock and poultry				
					Other chemicals (see text)				

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year					Land irrigated by—Continued				
Proportion of farms					Self-propelled sprinkler systems				
Total land irrigated					Other sprinkler systems				
Average per farm					Land in irrigated farms				
Cropland irrigated					Cropland				
Harvested cropland irrigated					Harvested cropland				
Cropland pasture irrigated					Farms not irrigated in 1974 but irrigated				
Other cropland irrigated					between 1970 and 1973				
Pasture irrigated, other than cropland pasture					acres irrigated in most recent year				
Estimated quantity of irrigation water applied					Farms with artificial drainage				
Average per acre irrigated					Proportion of farms				
Land irrigated by—					Land in farms with drainage				
Furrows or ditches					Land drained				
					Average per farm				
					Artificial ponds, pits, reservoirs, and earthen				
					tanks				

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

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)								
Farms by size of debt owed:								
Under \$5,000								
\$5,000 to \$9,999								
\$10,000 to \$29,999								
\$30,000 to \$49,999								
\$50,000 and over								

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—											
150 days or more											
25 to 149 days											
Less than 25 days											
Total contract labor											
Farms reporting number of contract workers furnished by contractor											

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

	All farms		Farms with sales of \$2,500 and over		Specified products sold:	Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	2	2	1	2	Crops	17	(NA)
\$40,000 to \$99,999	3		3		farms		
\$20,000 to \$39,999	6	9	6	9	\$1,000	55	66
					farms	3	7
\$10,000 to \$19,999	11	7	11	7	\$1,000	4	4
\$5,000 to \$9,999	11	9	11	9	farms	-	-
\$2,500 to \$4,999	5	5	5	3	Tobacco	-	-
					\$1,000	-	-
Under \$2,500 (see text)	10	20	4	4	farms	-	-
\$2,000 to \$2,499	1	1	(X)	(X)	Cotton and cottonseed	-	-
\$1,500 to \$1,999	1	2	(X)	(X)	\$1,000	-	-
\$1,000 to \$1,499	1	3	(X)	(X)	farms	-	-
Under \$1,000 (see text)	7	14	(X)	(X)	\$1,000	-	-
					Field seeds, hay, forage, and silage	15	18
					farms	52	62
					\$1,000	-	-
					Other field crops	-	-
					farms	-	-
					\$1,000	-	-
					Vegetables, sweet corn, and melons	-	-
					farms	-	-
					\$1,000	-	-
					Fruits, nuts, and berries	-	-
					farms	-	-
					\$1,000	-	-
					Livestock, poultry, and their products	35	30
					farms	751	484
					\$1,000	2	-
					Poultry and poultry products	1	-
					farms	8	7
					\$1,000	116	26
					Dairy products	34	(NA)
					farms	604	381
					\$1,000	4	(NA)
					Cattle and calves	2	77
					farms	6	-
					\$1,000	1	-
					Hogs and pigs	6	(NA)
					farms	4	-
					\$1,000	2	-
					Sheep, lambs, and wool	1	-
					farms	3	-
					\$1,000	27	-
					Other livestock and livestock products	-	-
					farms	-	-
					\$1,000	-	-
Market value of agricultural products sold							
\$1,000	948	652	806	550			
Average per farm	19 755	12 533	19 669	16 172			
Craps, including hay							
farms	19	29	17	(NA)			
\$1,000	69	73	55	66			
Nursery and greenhouse products							
farms	-	-	-	-			
\$1,000	-	-	-	-			
Forest products							
farms	-	-	-	-			
\$1,000	-	-	-	-			
Livestock, poultry, and their products							
farms	39	38	35	30			
\$1,000	879	579	751	484			
Poultry and poultry products							
farms	3	(NA)	2	-			
\$1,000	115	(NA)	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			Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹	13	(NA)	11	(NA)	Total family income from off-farm sources ²	20
Income from farm-related sources before taxes and expenses¹	11	(NA)	7	(NA)	farms	162
\$1,000	58	(NA)	18	(NA)	Nonfarm business, excluding farm related	2
farms	3	4	2	3	farms	(D)
\$1,000	15	9	5	9	\$1,000	-
Customwork and other agricultural services					Cash wages, salaries, commissions, and tips	12
farms	3	3	2	2	farms	89
\$1,000	2	17	1	(D)	\$1,000	-
Recreational services					Interest, dividends, or royalties	10
farms	3	3	2	2	farms	43
\$1,000	2	1	1	(D)	\$1,000	-
Government farm programs					Federal Social Security, pensions, retirement pay, etc.	1
farms	2	9	-	8	farms	2
\$1,000	1	9	-	9	\$1,000	-
Rent of farmland or from lease or sale of allotments					Rent income of nonfarm property	1
farms	6	(NA)	3	(NA)	farms	1
\$1,000	39	(NA)	12	(NA)	\$1,000	(D)
Other farm-related sources						
farms	1	(NA)	1	(NA)		
\$1,000	1	(NA)	1	(NA)		
Expenses for farm-related income sources¹						
farms	6	(NA)	3	(NA)		
\$1,000	27	(NA)	3	(NA)		

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	47	52	40	34	Seeds, bulbs, plants, and trees purchased	9	13	7	10
farms	997	564	878	473	farms	2	2	2	2
\$1,000					\$1,000	10	19	10	17
Farms with—					Commercial fertilizer purchased	14	12	14	12
\$1 to \$999	5	8	2	2	farms	2	(NA)	2	(NA)
\$1,000 to \$1,999	2	4	-	-	\$1,000	(Z)	1	(Z)	1
\$2,000 to \$2,999	3	4	3	2	Lime	(NA)	-	-	-
\$3,000 to \$4,999	4	11	4	7	farms	(NA)	-	-	-
\$5,000 to \$9,999	6	8	5	7	\$1,000	(NA)	-	-	-
\$10,000 to \$19,999	16		16	10	Gasoline and other petroleum fuel and oil for farm business	47	52	40	34
\$20,000 to \$39,999	5	17	5	3	farms	93	31	87	25
\$40,000 to \$59,999	2		2	-	\$1,000	(NA)	(NA)	38	34
\$60,000 and over	4		3	-	farms	(NA)	(NA)	45	21
					\$1,000	(NA)	(NA)	12	10
					farms	(NA)	(NA)	3	1
					\$1,000	(NA)	(NA)	12	5
					farms	(NA)	(NA)	32	2
					\$1,000	(NA)	(NA)	40	34
Livestock and poultry purchased	22	22	19	17	farms	(NA)	(NA)	7	2
farms	131	120	107	103	\$1,000	(NA)	(NA)	21	22
\$1,000					Gasoline	25	30	21	22
Feed for livestock and poultry purchased	41	36	37	28	farms	97	70	90	59
farms	316	80	261	51	\$1,000	2	32	2	5
\$1,000					farms	2	22	2	10
Commercially mixed formula feeds	37	31	33	26	Machine hire and customwork	13		13	20
farms	167	60	112	33	farms	10		10	11
\$1,000	(NA)	(NA)	3	1	\$1,000	44	46	40	33
Feed ingredients	(NA)	(NA)	(Z)	1	farms	333	226	276	199
farms	(NA)	(NA)	17	5					
\$1,000	(NA)	(NA)	30	3					
Whole grains	(NA)	(NA)	7	9					
farms	(NA)	(NA)	119	13					
\$1,000	(NA)	(NA)							
Hay, green chop, and silage	(NA)	(NA)							
farms	(NA)	(NA)							
\$1,000	(NA)	(NA)							
Animal health costs for livestock and poultry	(NA)	(NA)	28	(NA)					
farms	(NA)	(NA)	30	(NA)					
\$1,000	(NA)	(NA)							

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip. — Con.				
Estimated market value of all machinery and equipment..... farms.....	47	49	40	33	Grain and bean combines, self-propelled..... farms.....	2	3	2	3
..... \$1,000.....	847	556	680	462	..... number.....	2	3	2	3
Average per farm..... dollars.....	18 020	11 341	17 010	13 989	..... mfd in last 5 years, number.....	—	1	—	1
Farms by value group:					Other cornpickers and picker-shellers..... farms.....				
\$1 to \$999.....	1	1	—	4	..... number.....	—	1	—	—
\$1,000 to \$4,999.....	4	13	3	—	..... mfd in last 5 years, number.....	—	—	—	—
\$5,000 to \$9,999.....	14	17	13	14	Mower conditioners..... farms.....	8	(NA)	7	(NA)
\$10,000 to \$19,999.....	10	11	9	9	..... number.....	9	(NA)	8	(NA)
\$20,000 to \$29,999.....	12	—	11	2	..... mfd in last 5 years, number.....	2	(NA)	1	(NA)
\$30,000 to \$49,999.....	3	7	2	3	Pickup balers..... farms.....	32	27	30	24
\$50,000 to \$69,999.....	2	—	2	—	..... number.....	34	28	31	25
\$70,000 and over.....	1	—	—	1	..... mfd in last 5 years, number.....	16	11	16	9
Selected Machinery and Equipment					Windrowers, pull and self-propelled..... farms.....				
Automobiles..... farms.....	27	46	24	31	..... number.....	23	(NA)	23	16
..... number.....	39	81	34	61	..... mfd in last 5 years, number.....	15	(NA)	15	13
..... mfd in last 5 years, number.....	21	58	18	45	Field forage harvesters, shear bar or flywheel type..... farms.....	2	(NA)	2	2
Motor trucks, including pickups..... farms.....	35	47	30	33	..... number.....	2	(NA)	2	2
..... number.....	72	75	59	55	..... mfd in last 5 years, number.....	1	(NA)	1	1
..... mfd in last 5 years, number.....	15	37	12	26					
Wheel tractors..... farms.....	35	43	30	32					
..... number.....	80	97	69	72					
..... mfd in last 5 years, number.....	10	24	8	16					
Crawler tractors..... farms.....	7	—	5	4					
..... number.....	7	—	5	4					
..... mfd in last 5 years, number.....	2	—	2	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.....	44	(X)	39	(X)	39	(X)	35	(X)	751
Any cattle, hogs, or sheep..... 1974.....	39	(X)	36	(X)	37	(X)	34	(X)	607
..... 1969.....	30	(X)	24	(X)	33	(X)	26	(X)	(NA)
Cattle and calves..... 1974.....	38	6 758	36	6 558	36	3 520	34	3 477	604
..... 1969.....	30	3 054	24	2 697	30	2 016	24	1 984	381
Farms with—									
1 to 4..... 1974.....	2	7	2	7	1	2	1	2	(Z)
5 to 9..... 1974.....	—	—	—	—	3	22	3	22	6
10 to 19..... 1974.....	1	16	1	16	3	38	2	24	7
20 to 49..... 1974.....	6	199	5	179	8	217	7	188	35
50 to 99..... 1974.....	7	536	7	536	10	673	10	673	153
100 to 199..... 1974.....	8	(D)	7	(D)	9	1 094	9	1 094	149
200 to 499..... 1974.....	12	3 066	12	3 066	1	(D)	1	(D)	(D)
500 and over..... 1974.....	2	(D)	2	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved..... 1974.....									
..... 1969.....	36	2 949	35	2 889	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	25	1 509	20	1 475	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	33	2 830	32	2 770	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	(NA)	1 422	17	1 393	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	15	119	15	119	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	15	87	12	82	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	8	(X)	116
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	7	(X)	26
Inventory, 1974									
All farms		Farms with sales of \$2,500 and over				Sales, 1974— Farms with sales of \$2,500 and over			
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	33	2 830	32	2 770	Cattle sold.....	26	1 100	280	
Farms with—									
1 to 4.....	3	8	3	8	1 to 4.....	1	1	(Z)	
5 to 9.....	—	—	—	—	5 to 9.....	4	27	7	
10 to 19.....	2	26	2	26	10 to 19.....	3	39	19	
20 to 49.....	7	245	7	245	20 to 49.....	10	300	63	
50 to 99.....	8	(D)	7	(D)	50 to 99.....	6	413	104	
100 to 199.....	11	1 541	11	1 541	100 to 199.....	1	(D)	(D)	
200 to 499.....	2	(D)	2	(D)	200 to 499.....	1	(D)	(D)	
500 and over.....	—	—	—	—	500 and over.....	—	—	—	
Milk cows.....	15	119	15	119	Calves sold.....	17	2 377	324	
Farms with—									
1 or 2.....	8	12	8	12	1 or 2.....	2	4	(Z)	
3 or 4.....	3	11	3	11	3 or 4.....	1	3	(Z)	
5 to 9.....	2	13	2	13	5 to 9.....	—	—	—	
10 to 19.....	—	—	—	—	10 to 19.....	—	—	—	
20 to 49.....	1	24	1	24	20 to 49.....	2	72	8	
50 to 99.....	1	59	1	59	50 to 99.....	4	(D)	(D)	
100 to 199.....	—	—	—	—	100 to 199.....	7	821	105	
200 to 499.....	—	—	—	—	200 to 499.....	—	—	—	
500 and over.....	—	—	—	—	500 and over.....	1	(D)	(D)	

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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves	30	1 698	Cattle fattened on grains and concentrates	1	1	(Z)
1969	19	769	1969	-	-	(NA)
Beef heifers	29	1 655	Farms with—			
Milk heifers	4	43	1 to 9	1	1	(Z)
Steers, steer calves, bulls, and bull calves	31	1 971	10 to 19	-	-	-
1969	22	453	20 to 49	-	-	-
			50 to 99	-	-	-
			100 to 199	-	-	-
			200 to 499	-	-	-
			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	4	87	2	20	5	97	4	46	2
1969	7	81	7	81	6	122	6	122	(NA)
Farms with—									
1 to 4	2	2	1	1	1	3	1	3	(Z)
5 to 9	-	-	-	-	-	-	-	-	-
10 to 24	1	19	1	19	3	43	3	43	2
25 to 49	-	-	-	-	-	-	-	-	-
50 to 99	1	66	-	-	1	51	-	-	-
100 to 199	-	-	-	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-	-	-	-
500 and over	-	-	-	-	-	-	-	-	-
Feeder pigs sold	(X)	(X)	(X)	(X)	1	11	1	11	(Z)
1969	(X)	(X)	(X)	(X)	1	47	1	47	(NA)
Sheep and lambs	7	47	6	46	6	36	6	36	(NA)
1969	2	320	2	320	7	2 617	6	2 611	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	1	13	104
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	6	(X)	1
Goats	(NA)	(NA)	-	-	(NA)	(NA)	-	-	-
1969	(NA)	(NA)	-	-	(NA)	(NA)	-	-	(NA)
Horses and ponies	24	278	21	266	3	6	2	5	(D)
1969	37	435	(NA)	(NA)	11	46	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over			Inventory			
	Farms	Number		All farms		Farms with sales of \$2,500 and over	
				Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	-	-	Litters of pigs farrowed between—				
1969	4	12	December 1 of preceding year and November 30	2	8	1	2
Other hogs and pigs	2	20	1969	4	12	4	12
1969	6	69	December 1 of preceding year and May 31	1	3	-	-
Lambs under 1 year old	5	11	1969	4	7	4	7
Ewes 1 year old or older	5	28	June 1 and November 30	2	5	1	2
Rams and wethers	5	7	1969	3	5	3	5

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	8	(X)	7	(X)	1	(X)	-	(X)
1969	(NA)	(X)	4	(X)	(NA)	(X)	-	(X)
Chickens 3 months old or older	8	(D)	7	273	1	(D)	-	-
1969	6	9 165	4	95	1	5 040	-	-
Hens and pullets of laying age	7	(D)	6	261	1	(D)	-	-
1969	6	9 165	4	95	1	5 040	-	-
Farms with—								
1 to 99	5	156	5	156	-	-	-	-
100 to 399	1	105	1	105	-	-	-	-
400 to 1,599	-	-	-	-	-	-	-	-
1,600 to 3,199	-	-	-	-	-	-	-	-
3,200 to 9,999	1	(D)	-	-	1	(D)	-	-
10,000 to 19,999	-	-	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-	-	-
Broilers and other meat-type chickens	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	3	115	2	1
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	-	-

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age.....	6	261	--	--	Turkeys.....	--	--	--	--
.....1969.....	4	95	--	--	.....1969.....	--	--	--	--
Hens for table or market egg production.....	6	261	--	--	Turkeys for slaughter.....	--	--	--	--
.....1974.....	--	--	--	--	.....1974.....	--	--	--	--
Hens for hatching egg production.....	--	--	--	--	Heavy breed.....	--	--	--	--
.....1974.....	--	--	--	--	.....1974.....	--	--	--	--
Pullets 3 months old or older.....	--	--	--	--	Light breed.....	--	--	--	--
.....1974.....	--	--	--	--	.....1974.....	--	--	--	--
.....1969.....	--	--	--	--	Turkey hens for breeding.....	--	--	--	--
Roosters and male chickens for breeding.....	2	12	--	--	.....1969.....	--	(X)	--	(X)
.....1974.....	--	--	--	--	.....1974.....	1	(X)	--	(X)
Pullet chicks and pullets under 3 months old.....	--	--	--	--	.....1969.....	--	--	--	--
.....1974.....	--	--	--	--					

Table 10. Crops: 1974 and 1969

	All farms					
	Forms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	1	1	10	10	(X)	(X)
Sorghums for all purposes.....	--	--	--	--	(X)	(X)
Soybeans for beans (bushels).....	--	--	--	--	--	--
Peanuts for nuts (pounds).....	--	--	--	--	--	--
Wheat (bushels).....	2	6	12	33	400	1 205
Other small grains for grain.....	9	10	135	112	(X)	(X)
Cotton (bales).....	--	--	--	--	--	--
Tobacco (pounds).....	--	--	--	--	--	--
Irish potatoes (hundredweight).....	--	(NA)	--	(NA)	--	(NA)
Sweetpotatoes (bushels).....	--	(NA)	--	(NA)	--	(NA)
Hay crops (tons, dry).....	39	39	5 656	4 818	10 057	9 662
Vegetables, sweet corn, or melons for sale.....	--	--	--	--	(X)	(X)
Land in orchards.....	1	--	1	--	(X)	(X)
Berries for sale.....	--	--	--	--	(X)	(X)
Other crops.....	3	(NA)	11	--	(X)	(X)

	Farms with sales of \$2,500 and over									
	Forms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels).....	--	--	--	--	--	--	--	--	--	--
Corn for silage or green chop (tons, green).....	1	1	10	10	160	150	1	1	10	10
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).....	27	25	3 613	2 570	7 218	5 875	26	25	3 243	2 570

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					
	Forms	Acres	Quantity	Forms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....	31	10 222	(X)	18	2 620	3	132	3	15	--	--
.....1969.....	21	3 501	(X)	19	2 460	6	176	6	61	--	--
Improved pasture.....	11	5 685	(X)	6	567	2	122	2	11	--	--
.....1969.....	12	3 900	(X)	9	3 013	1	20	1	3	--	--
Corn for all purposes.....	1	10	(X)	1	10	1	10	1	1	--	--
.....1969.....	1	10	(X)	1	10	1	10	1	1	--	--
Sorghums for all purposes.....	--	--	(X)	--	--	--	--	--	--	--	--
.....1974.....	--	--	(X)	--	--	--	--	--	--	--	--
.....1969.....	--	--	(X)	--	--	--	--	--	--	--	--
Wheat (bushels).....	2	12	400	2	12	--	--	--	--	--	--
.....1969.....	6	33	1 205	6	33	--	--	(NA)	--	(NA)	--
Oats (bushels).....	7	102	6 915	6	87	--	--	--	--	--	--
.....1969.....	9	98	7 270	9	98	1	10	(NA)	1	(NA)	--
Barley (bushels).....	4	33	2 500	4	33	1	10	1	2	(NA)	--
.....1969.....	2	14	750	1	3	--	--	(NA)	--	(NA)	--
Rye (bushels).....	--	--	--	--	--	--	--	--	--	--	--
.....1974.....	--	--	--	--	--	--	--	--	--	--	--
.....1969.....	--	--	--	--	--	--	--	--	--	--	--
Other small grains for grain.....	--	--	(X)	--	--	--	--	--	--	(NA)	--
.....1974.....	--	--	--	--	--	--	--	--	--	--	--
.....1969.....	--	--	--	--	--	--	--	--	--	--	--
Soybeans for beans (bushels).....	--	--	--	--	--	--	--	--	--	--	--
.....1974.....	--	--	--	--	--	--	--	--	--	--	--
.....1969.....	--	--	--	--	--	--	--	--	--	--	--
Peanuts for nuts (pounds).....	--	--	--	--	--	--	--	--	--	--	--
.....1974.....	--	--	--	--	--	--	--	--	--	--	--
.....1969.....	--	--	--	--	--	--	--	--	--	--	--
Hay crops (tons, dry).....	36	5 372	9 687	35	4 939	4	360	4	70	--	--
.....1969.....	30	4 101	8 167	30	4 101	7	540	7	119	--	--
Field seed crops.....	2	10	(X)	2	10	--	--	--	--	--	--
.....1974.....	--	--	(X)	--	--	--	--	--	--	--	--
.....1969.....	--	--	(X)	--	--	--	--	--	--	--	--
Cotton (bales).....	--	--	--	--	--	--	--	--	--	--	--
.....1974.....	--	--	--	--	--	--	--	--	--	--	--
.....1969.....	--	--	--	--	--	--	--	--	--	--	--
Tobacco (pounds).....	--	--	--	--	--	--	--	--	--	--	--
.....1974.....	--	--	--	--	--	--	--	--	--	--	--
.....1969.....	--	--	--	--	--	--	--	--	--	--	--
Irish potatoes (hundredweight).....	--	--	--	--	--	--	--	--	--	--	--
.....1974.....	--	--	--	--	--	--	--	--	--	--	--
.....1969.....	--	--	--	--	--	--	--	--	--	--	--
Vegetables, sweet corn, or melons for sale.....	--	--	(X)	--	--	--	--	--	--	--	--
.....1974.....	--	--	(X)	--	--	--	--	--	--	--	--
.....1969.....	--	--	(X)	--	--	--	--	--	--	--	--
Land in orchards.....	--	--	(X)	--	--	--	--	--	--	--	--
.....1974.....	--	--	(X)	--	--	--	--	--	--	--	--
.....1969.....	--	--	(X)	--	--	--	--	--	--	--	--

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

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

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime					Sprays, dusts, granules, fumigants, etc. to control—				
lime	11	18	18	13	Diseases in crops and orchards	-	-	-	-
farms	14	13			farms	-	-	-	-
\$1,000	10	14			acres on which used	-	-	-	-
Commercial fertilizer	634	756			\$1,000	-	-	-	-
acres on which used	98	185			Weeds or grass in crops	-	-	-	-
tons	14	12			acres on which used	-	-	-	-
\$1,000	-	-			\$1,000	-	-	-	-
Lime	-	-			Weeds or brush in pasture	-	-	2	2
acres on which used	-	-			acres on which used	-	-	216	216
tons	-	-			\$1,000	-	-	1	1
\$1,000	-	-			Weeds on all other land	-	-	(NA)	(NA)
Sprays, dusts, granules, fumigants, etc. to control—					acres on which used	-	-	(NA)	(NA)
Insects on hay crops	-	-			\$1,000	-	-	(NA)	(NA)
farms	-	-			Chemicals for defoliation or for growth control				
acres on which used	-	-			of crops or thinning of fruit	-	-	-	-
\$1,000	-	-			farms	-	-	-	-
Insects on other crops	-	-			acres on which used	-	-	-	-
farms	-	-			\$1,000	-	-	-	-
acres on which used	-	-			Insect control on livestock and poultry	1	3		
\$1,000	-	-			farms	(Z)	(Z)		
Nematodes in crops	-	-			\$1,000	2	(NA)		
farms	-	-			Other chemicals (see text)	(Z)	(NA)		
acres on which used	-	-			farms		(NA)		
\$1,000	-	-			\$1,000		(NA)		

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	39	32	32	32	Land irrigated by—Continued				
Proportion of farms	95.1	94.1			Self-propelled sprinkler systems	-	-	(NA)	(NA)
Total land irrigated	8 278	9 720	9 720	303.7	Other sprinkler systems	2	2	(NA)	(NA)
Average per farm	212.3	303.7			farms	250	250	(NA)	(NA)
Cropland irrigated	7 711	6 707	31	31	Land in irrigated forms	38 437	21 093	21 093	21 093
acres	35	30			Cropland	15 049	7 763	7 763	7 763
farms	5 091	4 247			Harvested cropland	5 161	4 258	4 258	4 258
acres	18	19			Farms not irrigated in 1974 but irrigated				
farms	2 620	2 460			between 1970 and 1973	1	1	(X)	(X)
acres	-	(NA)			acres irrigated in most recent year	20	20	(NA)	(NA)
Other cropland irrigated	-	-			Farms with artificial drainage	2	2	3	3
farms	6	9			Proportion of farms	4.9	4.9	8.8	8.8
acres	567	3 013			Land in farms with drainage	2 162	5 947	5 947	5 947
Pasture irrigated, other than cropland pasture	-	-			Land drained	45	125	125	125
farms	-	-			Average per farm	22.5	41.6	41.6	41.6
acres	-	-			Artificial ponds, pits, reservoirs, and earthen				
Estimated quantity of irrigation water applied	18 230	41 383	41 383	4.3	farms	4	4	(NA)	(NA)
Average per acre irrigated	2.2	4.3			number	7	7	(NA)	(NA)
Land irrigated by—					acres	11	11	(NA)	(NA)
Furrows or ditches	14	(NA)	(NA)	(NA)					
farms	1 952	(NA)	(NA)	(NA)					
acres									

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

	Farms	\$1,000	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)			12	8	6
			485	390	95
Farms by size of debt owed:					
Under \$5,000	3		1	1	2
\$5,000 to \$9,999	1		1	1	-
\$10,000 to \$29,999	4		2	2	3
\$30,000 to \$49,999	-		-	-	1
\$50,000 and over	4		4	4	-

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—										
150 days or more	9	6	16	20	59	59	9	11	10	
25 to 149 days	11	17	25	36	26	26	59	26	5	
Less than 25 days	10	5	24	(NA)	5	5	16	25	24	
Total contract labor	2		(NA)	(NA)	2	2				
Farms reporting number of contract workers furnished by contractor	-	(NA)	-	(NA)	-	(NA)				
Farms	21		9	11	10	10				
Cash wages paid .. \$1,000	90		59	26	5	5				
Number of workers	65		16	25	24	24				
Farms with—										
1 worker	5		6	5	4	4				
2 workers	5		-	4	1	1				
3 or 4 workers	6		3	1	4	4				
5 to 9 workers	5		-	1	1	1				
10 workers and over	-		-	-	-	-				

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farms..... number.....	618	669	547	558	Land in Farms According to Use				
Land in farms..... acres.....	1 020 856	922 611	998 020	881 683	Total cropland..... farms.....	556	599	505	522
Average size of farm..... acres.....	1 652	1 379	1 825	1 580	acres.....	459 863	446 312	455 932	432 487
Approximate land area..... acres.....	1 037 248	1 037 248	1 037 248	1 037 248	Harvested cropland..... farms.....	524	554	494	502
Proportion in farms..... percent.....	98.4	88.9	96.2	85.0	acres.....	283 164	211 336	282 601	208 926
Value of land and buildings... \$1,000.....	159 711	82 598	156 803	78 667	Farms by acres harvested:				
Average per farm..... dollars.....	258 432	123 464	286 659	140 980	1 to 9 acres.....	8	6	1	
Average per acre..... dollars.....	156	90	157	89	10 to 19 acres.....	17	9	5	33
Farms by size:					20 to 29 acres.....	11	18	8	
1 to 9 acres.....	35	44	20	20	30 to 49 acres.....	23	28	15	
10 to 49 acres.....	45	35	16	14	50 to 99 acres.....	41	76	41	52
50 to 69 acres.....	7	4	6	3	100 to 199 acres.....	116	128	116	128
70 to 99 acres.....	12	14	6	8	200 to 499 acres.....	131	169	131	169
100 to 139 acres.....	24	11	22	8	500 to 999 acres.....	108	81	108	81
140 to 179 acres.....	42	55	34	42	1,000 acres and over.....	69	39	69	39
180 to 219 acres.....	24	23	24	20	Cropland used only for pasture				
220 to 259 acres.....	15	21	14	21	or grazing..... farms.....	162	274	130	236
260 to 499 acres.....	107	127	103	105	acres.....	29 861	44 855	26 694	40 123
500 to 999 acres.....	103	114	99	101	Other cropland (see text)..... farms.....	281	433	275	(NA)
1,000 to 1,999 acres.....	80	89	80	85	acres.....	146 838	190 121	146 637	183 438
2,000 acres and over.....	124	132	123	131	Total woodland..... farms.....	8	22	6	21
Other cropland..... farms.....					acres.....	1 830	2 077	1 818	1 837
Cropland in cover crops, legumes, and soil-improvement grasses,					Other land (see text)..... farms.....	471	536	421	(NA)
not harvested and not pastured..... farms.....					acres.....	559 163	474 222	540 270	447 359
Cropland on which all crops failed..... farms.....					Irrigated land..... farms.....	382	397	362	370
acres.....					acres.....	124 969	115 892	124 314	115 005
Cropland in cultivated summer fallow..... farms.....									
acres.....									
Cropland idle..... farms.....									
acres.....									
Total woodland..... farms.....									
acres.....									
Woodland pastured..... farms.....									
acres.....									

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farm operators..... number.....	618	669	547	558	Farms by type of organization—Con.				
Land in farms..... acres.....	1 020 856	922 611	998 020	881 683	Partnership..... number.....	(NA)	(NA)	64	92
Harvested cropland..... acres.....	283 164	211 336	282 601	208 926	Land in farms..... acres.....	(NA)	(NA)	153 860	191 824
Farms by tenure of farm operator:					Corporation..... number.....	(NA)	(NA)	21	13
Full owners..... number.....	259	268	204	189	Land in farms..... acres.....	(NA)	(NA)	98 192	35 450
Land in farms..... acres.....	196 649	163 114	192 678	144 917	Other..... number.....	(NA)	(NA)	3	—
Harvested cropland..... acres.....	56 799	37 098	56 364	35 629	acres.....	(NA)	(NA)	1 742	—
Part owners..... number.....	249	274	246	265	Farm operators by age group:²				
Land in farms..... acres.....	681 574	671 433	665 471	652 566	Under 25 years.....	24	24	21	15
Harvested cropland..... acres.....	190 461	148 664	190 461	148 424	25 to 34 years.....	79	74	69	65
Tenants..... number.....	110	127	97	104	35 to 44 years.....	103	124	85	108
Land in farms..... acres.....	142 633	88 064	139 871	84 200	45 to 54 years.....	134	198	119	160
Harvested cropland..... acres.....	35 904	25 574	35 776	24 873	55 to 64 years.....	171	153	154	138
Percent of tenancy.....	17.8	18.9	17.7	18.6	65 years and over.....	82	96	75	72
Black and other races, see text—					Average age.....	49.6	49.7	50.0	49.7
Farm operators by tenure: ¹					Farm operators by place of residence:²				
All farm operators..... number.....	3	(NA)	3	2	On farm operated.....	325	460	290	413
Land in farms..... acres.....	900	(NA)	900	1 256	On another farm.....	36		33	
Harvested cropland..... acres.....	646	(NA)	646	599	In a rural area, not on a farm.....	14	152	13	106
Full owners..... number.....	—	(NA)	—	1	In a city, town, or urban area.....	122		104	
Land in farms..... acres.....	—	(NA)	—	196	Farm operators reporting days of work				
Harvested cropland..... acres.....	—	(NA)	—	145	off farm: ²				
Part owners..... number.....	3	(NA)	3	1	None.....	213	(NA)	209	(NA)
Land in farms..... acres.....	900	(NA)	900	1 060	1 to 49 days.....	52	125	51	100
Harvested cropland..... acres.....	646	(NA)	646	454	50 to 99 days.....	13	34	13	31
Tenants..... number.....	—	(NA)	—	—	100 to 149 days.....	14		23	
Land in farms..... acres.....	—	(NA)	—	—	150 to 199 days.....	28	49	12	39
Harvested cropland..... acres.....	—	(NA)	—	—	200 days and over.....	99	126	58	76
Percent of tenancy.....	—	(NA)	—	—	Farm operators by principal occupation:²				
Farms by type of organization:					Forming.....	457	(NA)	438	(NA)
Individual or family..... number.....	(NA)	(NA)	459	453	Other.....	136	(NA)	85	(NA)
Land in farms..... acres.....	(NA)	(NA)	744 226	654 409	Farm operators reporting utilization of				
					futures market.....	(NA)	(NA)	11	(NA)
					Farm operators reporting agricultural				
					contracts.....	(NA)	(NA)	26	(NA)

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All forms		Forms with sales of \$2,500 and over			Forms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Forms by value of sales:							
\$100,000 and over	97	96	97	96			
\$40,000 to \$99,999	151	103	151	103			
\$20,000 to \$39,999	113	103	113	103			
\$10,000 to \$19,999	90	162	90	162			
\$5,000 to \$9,999	65	111	65	111			
\$2,500 to \$4,999	23	74	23	73			
Under \$2,500 (see text)	79	123	8	13			
\$2,000 to \$2,499	13	23	(X)	(X)			
\$1,500 to \$1,999	17	20	(X)	(X)			
\$1,000 to \$1,499	28	22	(X)	(X)			
Under \$1,000 (see text)	21	58	(X)	(X)			
Market value of agricultural products sold							
\$1,000	75 301	25 748	75 213	25 637			
Average per form dollars	121 846	38 486	137 501	45 943			
Crops, including hay							
\$1,000	490	522	470	(NA)			
\$1,000	24 973	(D)	24 952	7 415			
Nursery and greenhouse products							
\$1,000	3		3	3			
\$1,000	374		374	30			
Forest products							
\$1,000	-	(D)	-	(D)			
Livestock, poultry, and their products							
\$1,000	433	493	381	437			
\$1,000	49 954	18 226	49 887	18 175			
Poultry and poultry products							
\$1,000	13	(NA)	11	19			
\$1,000	6	(NA)	5	737			
Specified products sold:							
Crops							
\$1,000					470	(NA)	
\$1,000	24 952				7 415		
\$1,000	446				445		
\$1,000	16 648				4 439		
Tobacco							
\$1,000							
Cotton and cottonseed							
\$1,000							
Field seeds, hay, forage, and silage							
\$1,000					251	300	
\$1,000	5 530				1 982		
Other field crops					14	26	
\$1,000					2 137	630	
Vegetables, sweet corn, and melons					11	17	
\$1,000					637	364	
Fruits, nuts, and berries						3	
\$1,000						(Z)	
Livestock, poultry, and their products							
\$1,000	381				437		
\$1,000	49 887				18 175		
Poultry and poultry products					11	19	
\$1,000					5	737	
Dairy products					2	7	
\$1,000					1	18	
Cattle and calves					350	(NA)	
\$1,000	48 454				15 267		
Hogs and pigs					80	(NA)	
\$1,000					466	2 154	
Sheep, lambs, and wool					17		
\$1,000	834						
Other livestock and livestock products					22		
\$1,000	128						

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

	All forms		Forms with sales of \$2,500 and over			Forms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹	106	(NA)	56	(NA)	Total family income from off-farm sources ²	297
Income from farm-related sources before taxes and expenses ¹	190	(NA)	181	(NA)	\$1,000	1 985
\$1,000	1 181	(NA)	1 109	(NA)	Nonfarm business, excluding farm related	37
\$1,000	96	161	95	149	\$1,000	218
\$1,000	584	298	583	284	Cash wages, salaries, commissions, and tips	171
Recreational services		5		5	\$1,000	1 020
\$1,000		36		36	Interest, dividends, or royalties	150
Government farm programs		76		71	\$1,000	500
\$1,000	189	2 910	183	2 827	Federal Social Security, pensions, retirement pay, etc.	41
Rent of farmland or from lease or sale of allotments		55		52	(NA)	185
\$1,000	303	(NA)	238	(NA)	Rent income of nonfarm property	40
Other farm-related sources		28		27	(NA)	62
\$1,000	105	(NA)	104	(NA)		
Expenses for farm-related income sources ¹		72		69	(NA)	
\$1,000	388	(NA)	335	(NA)		

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All forms		Forms with sales of \$2,500 and over			All forms		Forms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	618	669	547	558	Seeds, bulbs, plants, and trees purchased	445	508	405	469
\$1,000	69 472	23 983	69 337	23 783	\$1,000	656	375	653	371
Farms with—					Commercial fertilizer purchased	295	384	271	366
\$1 to \$999	33	53	5	13	\$1,000	1 686	646	1 683	643
\$1,000 to \$1,999	41	43	24	21	Other agricultural chemicals purchased				
\$2,000 to \$2,999	22	28	17	21	\$1,000	281	(NA)	265	(NA)
\$3,000 to \$4,999	48	82	30	67	\$1,000	485	189	483	187
\$5,000 to \$9,999	80	154	77	149	Lime	(NA)			
\$10,000 to \$19,999	128		128	130	\$1,000	(NA)			
\$20,000 to \$39,999	99		99	85	Gasoline and other petroleum fuel and oil for farm business				
\$40,000 to \$59,999	41	309	41	93	\$1,000	594	662	535	553
\$60,000 and over	126		126		\$1,000	2 010	1 064	1 998	1 027
Livestock and poultry purchased					(NA)	(NA)	(NA)	521	545
\$1,000	259	334	221	296	(NA)	(NA)	(NA)	950	503
\$1,000	29 963	10 954	29 951	10 936	(NA)	(NA)	(NA)	341	294
Feed for livestock and poultry purchased					(NA)	(NA)	(NA)	589	243
\$1,000	361	398	315	341	(NA)	(NA)	(NA)	320	310
\$1,000	18 198	2 589	18 146	2 570	(NA)	(NA)	(NA)	241	172
Commercially mixed formula feeds					Motor oil, grease, piped gas, kerosene, and fuel oil				
\$1,000	237	245	207	210	\$1,000	(NA)	(NA)	531	553
(NA)	1 657	646	1 632	634	(NA)	(NA)	(NA)	218	109
(NA)	(NA)	(NA)	145	145	Hired farm labor				
(NA)	(NA)	(NA)	1 542	204	\$1,000	256	367	250	338
(NA)	(NA)	(NA)	114	106	\$1,000	2 431	1 433	2 425	1 419
(NA)	(NA)	(NA)	13 002	1 189	Contract labor				
(NA)	(NA)	(NA)	76	81	\$1,000	47	438	46	56
(NA)	(NA)	(NA)	1 971	544	\$1,000	304	874	303	196
Animal health costs for livestock and poultry					\$1,000	331		307	390
\$1,000	(NA)	(NA)	291	(NA)	\$1,000	1 185		1 175	663
\$1,000	(NA)	(NA)	344	(NA)	\$1,000	604	633	543	553
					\$1,000	12 554	5 860	12 176	5 770

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment..... farms.....	594	650	531	548					
\$1,000.....	20 795	10 941	20 280	10 521					
Average per farm..... dollars.....	35 009	16 832	38 193	19 198					
Farms by value group:									
\$1 to \$999.....	6	27	4	109					
\$1,000 to \$4,999.....	45	152	37	109					
\$5,000 to \$9,999.....	87	129	47	109					
\$10,000 to \$19,999.....	101	156	91	145					
\$20,000 to \$29,999.....	74		73	71					
\$30,000 to \$49,999.....	159	186	157	65					
\$50,000 to \$69,999.....	63		63	49					
\$70,000 and over.....	59		59						
Selected Machinery and Equipment									
Automobiles..... farms.....	515	534	462	473					
..... number.....	727	708	667	627					
..... mfd in last 5 years, number.....	491	445	441	422					
Motor trucks, including pickups..... farms.....	565	598	506	523					
..... number.....	1 600	1 478	1 524	1 369					
..... mfd in last 5 years, number.....	627	580	619	538					
Wheel tractors..... farms.....	532	573	477	495					
..... number.....	1 469	1 519	1 365	1 351					
..... mfd in last 5 years, number.....	390	449	365	404					
Crawler tractors..... farms.....	20		19	34					
..... number.....	28		26	57					
..... mfd in last 5 years, number.....	3		3	8					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled..... farms.....	229	268	227	254					
..... number.....	288	308	286	294					
..... mfd in last 5 years, number.....	88	91	88	85					
Corn heads for combines..... farms.....	45	37	45	18					
..... number.....	49	42	49	20					
..... mfd in last 5 years, number.....	32	15	32	14					
Other cornpickers and picker-shellers..... farms.....	22		22	16					
..... number.....	22		22	16					
..... mfd in last 5 years, number.....	3		3	1					
Mower conditioners..... farms.....	61	(NA)	59	(NA)					
..... number.....	66	(NA)	64	(NA)					
..... mfd in last 5 years, number.....	21	(NA)	21	(NA)					
Pickup balers..... farms.....	204	164	199	152					
..... number.....	232	176	227	164					
..... mfd in last 5 years, number.....	101	81	99	73					
Windrowers, pull and self-propelled..... farms.....	182	(NA)	180	112					
..... number.....	194	(NA)	192	115					
..... mfd in last 5 years, number.....	103	(NA)	103	61					
Field forage harvesters, shear bar or flywheel type..... farms.....	86	(NA)	85	77					
..... number.....	98	(NA)	97	88					
..... mfd in last 5 years, number.....	21	(NA)	21	46					

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.....	432	(X)	379	(X)	433	(X)	381	(X)	49 887
Any cattle, hogs, or sheep.....1974.....	406	(X)	357	(X)	426	(X)	376	(X)	49 754
.....1969.....	480	(X)	426	(X)	481	(X)	428	(X)	(NA)
Cattle and calves.....1974.....	382	109 870	337	109 020	383	135 497	350	135 253	48 454
.....1969.....	428	92 265	380	91 502	421	69 584	379	69 289	15 267
Farms with—									
1 to 4.....1974.....	5	11	5	11	26	63	17	42	8
5 to 9.....1974.....	22	164	6	40	35	248	20	141	25
10 to 19.....1974.....	25	330	12	161	48	707	40	611	126
20 to 49.....1974.....	68	2 151	56	1 825	76	2 539	75	2 519	495
50 to 99.....1974.....	84	5 884	80	5 653	79	5 704	79	5 704	1 250
100 to 199.....1974.....	84	11 041	84	11 041	53	6 660	53	6 660	1 490
200 to 499.....1974.....	56	16 457	56	16 457	33	10 345	33	10 345	2 891
500 and over.....1974.....	38	73 832	38	73 832	33	109 231	33	109 231	42 170
Cows and heifers that had calved.....1974.....	317	26 531	279	26 208	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	354	21 468	322	21 216	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	298	26 426	275	26 138	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	21 324	311	21 076	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	50	105	33	70	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	54	144	51	140	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	2	(X)	1
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	7	(X)	18
Inventory, 1974									
All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over	
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	298	26 426	275	26 138	Cattle sold.....	292	123 085	46 387	
Farms with—									
1 to 4.....	14	38	8	16	1 to 4.....	28	74	16	
5 to 9.....	15	104	10	64	5 to 9.....	22	146	36	
10 to 19.....	36	487	29	396	10 to 19.....	44	618	131	
20 to 49.....	81	2 665	76	2 530	20 to 49.....	58	1 820	384	
50 to 99.....	72	4 921	72	4 921	50 to 99.....	49	3 336	875	
100 to 199.....	49	6 395	49	6 395	100 to 199.....	34	4 183	1 111	
200 to 499.....	26	7 917	26	7 917	200 to 499.....	29	8 860	2 620	
500 and over.....	5	3 899	5	3 899	500 and over.....	28	104 048	41 213	
Milk cows.....	50	105	33	70	Calves sold.....	186	12 168	2 067	
Farms with—									
1 or 2.....	41	60	26	33	1 or 2.....	16	21	2	
3 or 4.....	6	22	4	14	3 or 4.....	7	25	4	
5 to 9.....	3	23	3	23	5 to 9.....	15	103	15	
10 to 19.....	—	—	—	—	10 to 19.....	31	459	70	
20 to 49.....	—	—	—	—	20 to 49.....	54	1 812	289	
50 to 99.....	—	—	—	—	50 to 99.....	40	2 844	457	
100 to 199.....	—	—	—	—	100 to 199.....	11	1 297	197	
200 to 499.....	—	—	—	—	200 to 499.....	8	2 492	581	
500 and over.....	—	—	—	—	500 and over.....	4	3 115	451	

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	239	29 243	Cattle fattened on grains and concentrates	52	96 933	39 857
1969	331	27 937	1969	23	31 085	(NA)
Beef heifers	236	28 840	Farms with—			
Milk heifers	12	403	1 to 9	13	35	10
Steers, steer calves, bulls, and bull calves	308	53 569	10 to 19	2	34	8
1969	348	42 349	20 to 49	5	157	43
			50 to 99	4	273	83
			100 to 199	4	543	178
			200 to 499	9	3 050	1 198
			500 and over	15	92 841	38 336

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	96	8 272	74	8 153	89	9 340	80	9 182	466
1969	141	8 753	121	8 546	129	24 510	116	24 097	(NA)
Farms with—									
1 to 4	22	43	5	15	4	10	2	6	(Z)
5 to 9	4	30	3	24	2	14	1	6	(Z)
10 to 24	19	304	17	282	23	364	19	293	17
25 to 49	14	449	12	386	16	581	14	506	29
50 to 99	15	1 087	15	1 087	16	1 211	16	1 211	64
100 to 199	6	(D)	6	(D)	19	2 106	19	2 106	157
200 to 499	15	4 950	15	4 950	5	1 988	5	1 988	110
500 and over	1	(D)	1	(D)	4	3 066	4	3 066	89
Feeder pigs sold	(X)	(X)	(X)	(X)	38	3 526	35	3 484	64
1969	(X)	(X)	(X)	(X)	35	3 492	32	3 379	(NA)
Sheep and lambs	30	3 261	15	2 829	29	23 402	17	22 202	(NA)
1969	62	24 184	54	24 132	59	32 445	51	32 280	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	14	3 856	26 292
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	17	(X)	834
Goats	(NA)	(NA)	3	18	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	12	78	(NA)	(NA)	2	3	(NA)
Horses and ponies	129	873	106	829	22	112	20	109	57
1969	217	1 120	(NA)	(NA)	36	122	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over			Inventory			
	Farms with sales of \$2,500 and over			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	40	541	Litters of pigs farrowed between—				
1969	82	1 385	December 1 of preceding year and November 30	53	752	50	738
Other hogs and pigs	69	7 612	1969	91	1 561	85	1 528
1969	111	7 161	December 1 of preceding year and May 31	45	304	42	296
Lambs under 1 year old	12	2 066	1969	76	800	70	776
Ewes 1 year old or older	13	737	June 1 and November 30	41	448	38	442
Rams and wethers	13	26	1969	74	761	73	752

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	77	(X)	49	(X)	6	(X)	4	(X)
1969	(NA)	(X)	88	(X)	(NA)	(X)	13	(X)
Chickens 3 months old or older	75	3 406	47	2 246	3	346	3	346
1969	92	10 213	84	10 040	12	1 299	11	1 279
Hens and pullets of laying age	74	3 062	46	2 029	3	322	3	322
1969	90	10 109	83	9 963	10	1 189	10	1 189
Farms with—								
1 to 99	67	1 912	41	1 179	2	97	2	97
100 to 399	7	1 150	5	850	1	225	1	225
400 to 1,599	—	—	—	—	—	—	—	—
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	4	430	4	430	2	70	—	—
1969	1	200	1	200	—	—	—	—
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	13	6	11	5
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	19	737

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	46	2 029	3	322	Turkeys	1	4	—	—
1969	83	9 963	10	1 189	1969	7	(D)	2	(D)
Hens for table or market egg production	43	1 715	3	322	Turkeys for slaughter	—	—	—	—
1974	6	314	—	—	Heavy breed	—	—	—	—
1969	—	—	—	—	Light breed	1	4	—	—
1974	—	—	—	—	Turkey hens for breeding	5	(D)	1	(D)
Pullets 3 months old or older	2	53	1	22	1969	5	(X)	1	(X)
1969	2	27	—	—	1974	5	(X)	1	(X)
Roosters and male chickens for breeding	17	164	1	2	1969	8	(X)	1	(X)
1974	—	—	—	—	1969	—	—	—	—
Pullet chicks and pullets under 3 months old	—	—	—	—					

Table 10. Crops: 1974 and 1969

	All forms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	134	86	17 267	9 665	(X)	(X)
Sorghums for all purposes	307	457	50 058	76 264	(X)	(X)
Soybeans for beans (bushels)	—	—	—	—	—	—
Peanuts for nuts (pounds)	—	—	—	—	—	—
Wheat (bushels)	402	345	150 883	75 800	3 482 245	1 703 392
Other small grains for grain	84	63	6 691	4 828	(X)	(X)
Cotton (bales)	—	—	—	—	—	—
Tobacco (pounds)	—	—	—	—	—	—
Irish potatoes (hundredweight)	1	(NA)	120	(NA)	(D)	(NA)
Sweetpotatoes (bushels)	—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry)	339	341	54 717	43 423	179 632	133 678
Vegetables, sweet corn, or melons for sale	11	15	975	1 024	(X)	(X)
Land in orchards	1	3	1	5	(X)	(X)
Berries for sale	—	—	—	—	(X)	(X)
Other crops	42	(NA)	3 244	4 936	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms	Acres	Farms	Acres
Corn for grain or seed (bushels)	87	46	13 267	6 080	1 204 624	642 127	86	44	12 967	6 035
Corn for silage or green chop (tons, green)	63	51	3 764	3 483	50 353	63 673	63	49	3 764	3 438
Corn for dry fodder, hogged or grazed	4	5	236	86	(X)	(X)	3	4	225	76
Sorghums for grain (bushels)	283	389	37 595	50 192	1 552 355	2 434 838	256	302	29 379	30 258
Sorghums for silage, fodder, hay, etc.	94	(NA)	12 425	25 291	(X)	(X)	54	(NA)	1 851	4 940
Alfalfa hay (tons, dry)	300	294	50 813	35 157	174 630	122 442	283	282	48 551	33 201

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					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	130	26 694	(X)	27	1 674	8	537	7	48	2	14
1969	236	40 123	(X)	105	8 049	12	577	10	36	3	17
Improved pasture	44	14 904	(X)	7	496	3	279	1	10	2	32
1969	49	21 465	(X)	12	499	3	380	2	9	1	3
Corn for all purposes	134	17 267	(X)	132	16 956	134	16 903	86	1 734	97	1 416
1969	84	9 649	(X)	79	9 549	80	9 276	41	530	74	851
Sorghums for all purposes	305	50 020	(X)	266	31 230	111	19 458	78	1 462	61	922
1969	427	75 483	(X)	317	35 198	326	34 976	153	1 717	236	1 816
Wheat (bushels)	388	150 550	3 477 205	213	14 540	107	22 821	83	1 521	28	386
1969	318	74 615	1 679 688	192	10 395	71	7 296	(NA)	261	(NA)	276
Oats (bushels)	5	175	4 090	5	175	—	—	—	—	—	—
1969	4	105	4 610	3	65	—	—	(NA)	—	(NA)	—
Barley (bushels)	75	6 102	196 403	51	2 100	23	2 659	16	59	8	129
1969	46	3 051	105 307	30	1 209	16	664	(NA)	38	(NA)	26
Rye (bushels)	1	3	25	—	—	—	—	—	—	—	—
1969	4	761	13 680	1	12	1	12	(NA)	1	(NA)	—
Other small grains for grain	5	411	(X)	2	65	1	165	(NA)	2	(NA)	—
1974	—	—	—	—	—	—	—	—	—	—	—
Soybeans for beans (bushels)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	322	54 527	179 224	288	49 960	75	15 468	68	1 400	9	53
1969	322	43 042	132 743	287	35 168	67	10 677	58	608	10	125
Field seed crops	27	592	(X)	25	539	—	—	—	—	—	—
1969	35	1 217	(X)	30	1 071	3	74	3	4	—	—
Cotton (bales)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	1	120	(D)	1	120	1	120	1	12	—	—
1969	1	(D)	(D)	1	(D)	1	(D)	(NA)	28	(NA)	14
Vegetables, sweet corn, or melons for sale	11	975	(X)	11	975	11	858	9	100	5	10
1969	15	1 024	(X)	13	914	13	914	11	87	3	28
1974	—	—	(X)	—	—	—	—	—	—	—	—
1969	3	5	(X)	3	5	3	5	3	(Z)	—	—

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	—	—	(X)	—	—	—	—	—	—	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products	3	347	(X)	3	247	1	150	1	45	—	—
1969	3	119	(X)	3	119	—	—	—	—	—	—
1974	15	2 305	(X)	15	2 305	14	2 304	14	263	7	116

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	358		429		Sprays, dusts, granules, fumigants, etc. to control—Con.	8		8	
..... farms	2 166		830		Diseases in crops and orchards	855		554	
..... \$1,000	271		357		..... farms	6		3	
Commercial fertilizer	82 522	68 698	68 698		acres on which used	121		167	
..... farms	9 839	7 124	7 124		Weeds or grass in crops	38 489	37 693	37 693	
..... acres on which used	1 683	643	643		..... farms	154		67	
..... \$1,000	—	—	—		acres on which used	1		10	
Lime	—	—	—		Weeds or brush in pasture	5		557	
..... farms .....	—	—	—		..... farms	(2)		1	
..... acres on which used	—	—	—		acres on which used	31		(NA)	
..... \$1,000	—	—	—		Weeds on all other land	1 226		(NA)	
Sprays, dusts, granules, fumigants, etc. to control—	—	—	—		..... farms	4		(NA)	
Insects on hay crops	126	62	62		acres on which used	—		—	
..... farms	24 760	4 733	4 733		..... \$1,000	—		—	
..... acres on which used	83	13	13		Chemicals for defoliation or for growth control	—		—	
..... \$1,000	156	168	168		of crops or thinning of fruit	5		20	
Insects on other crops	43 270	24 219	24 219		..... farms	358		996	
..... farms	203	77	77		acres on which used	3		3	
..... acres on which used	2	1	1		..... \$1,000	50		117	
Nematodes in crops	133	80	80		Insect control on livestock and poultry	22		21	
..... farms	3	1	1		..... farms	29		(NA)	
..... acres on which used .....	—	—	—		..... \$1,000	6		(NA)	
..... \$1,000	—	—	—		Other chemicals (see text)	—		—	

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	362		370		Land irrigated by— Continued	—		—	
Proportion of farms	66.2		66.3		Self-propelled sprinkler systems	10		(NA)	
Total land irrigated	124 314	115 005	115 005		..... farms	4 064		(NA)	
Average per farm	343.4	310.8	310.8		acres	28		(NA)	
Cropland irrigated	361	370	370		Other sprinkler systems	10 431		(NA)	
..... farms	123 818	114 506	114 506		..... farms	515 640	432 203	432 203	
..... acres	360	367	367		acres	274 889	220 069	220 069	
Harvested cropland irrigated	118 862	96 416	96 416		Harvested cropland	190 088	127 951	127 951	
..... farms	27	105	105		Farms not irrigated in 1974 but irrigated	—		—	
..... acres	1 674	8 049	8 049		between 1970 and 1973	4		(X)	
Other cropland irrigated	32	(NA)	(NA)		acres irrigated in most recent year	565		(X)	
..... farms	3 282	10 041	10 041		Farms with artificial drainage	44		106	
..... acres	7	12	12		Proportion of farms	8.0		18.9	
Pasture irrigated, other than cropland pasture	496	499	499		Land in farms with drainage	68 349	71 846	71 846	
..... farms	231 784	204 983	204 983		Land drained	16 609	24 245	24 245	
..... acre-feet	1.9	1.8	1.8		..... farms	377.5		228.7	
Estimated quantity of irrigation water applied	—	—	—		Average per farm	—		—	
Land irrigated by—	—	—	—		Artificial ponds, pits, reservoirs, and earthen	—		—	
Furrows or ditches	234	(NA)	(NA)		tanks	77		(NA)	
..... farms	51 936	(NA)	(NA)		..... number	306		(NA)	
..... acres .....	—	—	—		..... acres	359		(NA)	

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

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)	—	—	281	222	183	—	—	
..... farms	—	—	24 656	16 270	8 386	—	—	
Farms by size of debt owed:								
Under \$5,000	—	—	27	16	35	—	—	
\$5,000 to \$9,999	—	—	26	27	32	—	—	
\$10,000 to \$29,999	—	—	73	53	59	—	—	
\$30,000 to \$49,999	—	—	33	40	21	—	—	
\$50,000 and over	—	—	122	86	36	—	—	

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—	—	—	—	—	—	—	250	114	119	128
150 days or more	114	129	337	327	1 816	1 419	2 425	1 816	415	194
25 to 149 days	119	289	355	1 106	415	194	1 439	337	355	747
Less than 25 days	128	—	747	—	194	—	—	—	—	—
Total contract labor	46	56	(NA)	(NA)	303	196	—	—	—	—
Farms reporting number of contract workers furnished by contractor	25	(NA)	275	(NA)	107	(NA)	65	47	53	33
..... farms	—	—	—	—	—	—	52	34	28	25
..... workers	—	—	—	—	—	—	50	15	15	23
..... 3 or 4 workers	—	—	—	—	—	—	42	13	16	26
..... 5 to 9 workers	—	—	—	—	—	—	41	5	7	21
..... 10 workers and over	—	—	—	—	—	—	—	—	—	—

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	55	79	55	79			
\$40,000 to \$99,999	52		52				
\$20,000 to \$39,999	58	70	58	70			
\$10,000 to \$19,999	95	64	95	64			
\$5,000 to \$9,999	98	81	98	81			
\$2,500 to \$4,999	87	97	87	97			
Under \$2,500 (see text)	135	224	14	22			
\$2,000 to \$2,499	20	29	(X)	(X)			
\$1,500 to \$1,999	25	30	(X)	(X)			
\$1,000 to \$1,499	36	50	(X)	(X)			
Under \$1,000 (see text)	54	115	(X)	(X)			
Market value of agricultural products sold	31 404	18 021	31 266	17 820			
Average per farm	54 145	29 301	68 117	43 148			
Crops, including hay	314	393	272	(NA)			
Nursery and greenhouse products	31	3 825	7 627	3 082			
Forest products	9	10	9	10			
Livestock, poultry, and their products	426	437	349	322			
Poultry and poultry products	20	(NA)	17	18			
Specified products sold:							
Crops							
Grains							
Tobacco							
Cotton and cottontseed							
Field seeds, hay, forage, and silage							
Other field crops							
Vegetables, sweet corn, and melons							
Fruits, nuts, and berries							
Livestock, poultry, and their products							
Poultry and poultry products							
Dairy products							
Cattle and calves							
Hogs and pigs							
Sheep, lambs, and wool							
Other livestock and livestock products							

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974
	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	234	(NA)	128	(NA)	Total family income from off-farm sources ²	259
Income from farm-related sources before taxes and expenses ¹	181	(NA)	158	(NA)	\$1,000	2 655
Customwork and other agricultural services	598	(NA)	574	(NA)	Nonfarm business, excluding farm-related	47
Recreational services	62	77	60	63	Cash wages, salaries, commissions, and tips	162
Government farm programs	112	131	112	123	Interest, dividends, or royalties	1 731
Rent of farmland or from lease or sale of allotments	3	5	3	4	Federal Social Security, pensions, retirement pay, etc.	54
Other farm-related sources	5	9	5	8	Rent income of nonfarm property	139
Expenses for farm-related income sources ¹	93	216	82	173		30
	172	414	160	376		43
	68	(NA)	57	(NA)		
	306	(NA)	294	(NA)		
	6	(NA)	6	(NA)		
	3	(NA)	3	(NA)		
	60	(NA)	52	(NA)		
	64	(NA)	56	(NA)		

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	579	615	459	413	Seeds, bulbs, plants, and trees purchased	315	341	271	260
Farms with—	27 860	16 311	27 629	15 978	Commercial fertilizer purchased	328	152	322	144
\$1 to \$999	40	86	4	19	Other agricultural chemicals purchased	239	302	218	239
\$1,000 to \$1,999	73	82	23		Lime	645	287	642	277
\$2,000 to \$2,999	50	63	38	37	Gasoline and other petroleum fuel and oil for farm business	160	(NA)	145	(NA)
\$3,000 to \$4,999	73	80	59	67	Gasoline	196	115	194	113
\$5,000 to \$9,999	117	113	109	99	Diesel oil	(NA)	(NA)	—	—
\$10,000 to \$19,999	75		75	80	LP gas, butane, and propane	(NA)	(NA)	—	—
\$20,000 to \$39,999	67		67	47	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	—	—
\$40,000 to \$59,999	21	191	21	64	Hired farm labor	238	341	220	279
\$60,000 and over	63		63		Contract labor	1 332	1 203	1 325	1 195
Livestock and poultry purchased	263	283	216	220	Machine hire and customwork	53	333	44	68
Feed for livestock and poultry purchased	10 269	6 963	10 241	6 908	All other production expenses	234	566	233	325
Commercially mixed formula feeds	373	379	297	278		246		201	244
Feed ingredients	7 358	2 485	7 273	2 445		269		260	225
Whole grains	234	226	187	184		550		454	410
Hay, green chop, and silage	2 047	536	2 017	526		6 322	3 994	6 107	3 848
Animal health costs for livestock and poultry	(NA)	(NA)	94	63					
	(NA)	(NA)	945	96					
	(NA)	(NA)	195	126					
	(NA)	(NA)	3 265	1 354					
	(NA)	(NA)	102	96					
	(NA)	(NA)	1 046	468					

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment									
farms	547	595	436	407					
\$1,000	12 595	6 254	11 672	5 428					
dollars	23 026	10 510	26 771	13 335					
Average per farm									
Farms by value group:									
\$1 to \$999	—	17	—	118					
\$1,000 to \$4,999	89	238	53	109					
\$5,000 to \$9,999	85	142	58	109					
\$10,000 to \$19,999	136	94	94	79					
\$20,000 to \$29,999	104		98	53					
\$30,000 to \$49,999	84	104	84	29					
\$50,000 to \$69,999	24		24	19					
\$70,000 and over	25		25						
Selected Machinery and Equipment									
Automobiles	432	487	355	336					
farms	427	716	520	493					
number	339	354	278	251					
mfd in last 5 years, number	507	552	414	383					
Motor trucks, including pickups	1 125	1 122	995	911					
farms	389	339	347	263					
number	474	504	391	363					
mfd in last 5 years, number	1 197	1 211	1 056	968					
Wheel tractors	206	184	192	159					
farms	42		36	29					
number	48		42	34					
mfd in last 5 years, number	2		2	3					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled	120	70	112	65					
farms	138	83	130	78					
number	16	9	16	9					
mfd in last 5 years, number	23	46	23	11					
Corn heads for combines	24	50	24	11					
farms	6	10	6	3					
number	28		25	29					
Other cornpickers and picker-shellers	28		25	31					
farms	28		25	31					
number	6		6	3					
mfd in last 5 years, number	50	(NA)	44	(NA)					
Mower conditioners	50	(NA)	44	(NA)					
farms	50	(NA)	44	(NA)					
number	4	(NA)	4	(NA)					
mfd in last 5 years, number	209	189	191	154					
Pickup balers	227	199	208	163					
farms	45	75	45	64					
number	132	(NA)	129	73					
Windrowers, pull and self-propelled	134	(NA)	131	74					
farms	30	(NA)	30	27					
number	81	(NA)	79	49					
Field forage harvesters, shear bar or flywheel type	93	(NA)	91	53					
farms	18	(NA)	16	21					
number									
mfd in last 5 years, number									

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry	437	(X)	352	(X)	426	(X)	349	(X)	22 931
Any cattle, hogs, or sheep	410	(X)	337	(X)	406	(X)	337	(X)	20 620
1969	426	(X)	306	(X)	421	(X)	312	(X)	(NA)
Cattle and calves	387	79 361	317	77 674	375	68 526	314	68 068	20 255
1969	401	53 640	288	51 673	392	59 810	290	59 060	12 198
Farms with—									
1 to 4	35	73	27	55	49	125	31	74	13
5 to 9	20	141	8	55	47	322	16	106	21
10 to 19	33	475	21	294	44	630	34	481	100
20 to 49	90	2 783	59	1 819	93	3 005	91	2 963	547
50 to 99	61	4 083	54	3 645	65	4 192	65	4 192	812
100 to 199	72	10 425	72	10 425	32	4 288	32	4 288	783
200 to 499	53	15 204	53	15 204	23	6 607	23	6 607	1 710
500 and over	23	46 177	23	46 177	22	49 357	22	49 357	16 269
Cows and heifers that had calved	290	21 547	238	20 791	(NA)	(NA)	(NA)	(NA)	(NA)
1969	312	18 824	233	17 870	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	255	19 291	204	18 563	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	16 927	199	15 996	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	88	2 256	73	2 228	(NA)	(NA)	(NA)	(NA)	(NA)
1969	97	1 897	81	1 874	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	24	(X)	2 086
1969	(X)	(X)	(X)	(X)	(NA)	(X)	25	(X)	1 213
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	255	19 291	204	18 563	Cattle sold				
Farms with—					Farms with—				
1 to 4	34	78	20	44	1 to 4				
5 to 9	21	147	15	101	5 to 9				
10 to 19	45	637	27	376	10 to 19				
20 to 49	65	2 122	53	1 810	20 to 49				
50 to 99	43	3 054	42	2 979	50 to 99				
100 to 199	29	3 828	29	3 828	100 to 199				
200 to 499	12	3 301	12	3 301	200 to 499				
500 and over	6	6 124	6	6 124	500 and over				
Milk cows	88	2 256	73	2 228	Calves sold				
Farms with—					Farms with—				
1 or 2	61	78	48	63	1 or 2				
3 or 4	5	17	4	14	3 or 4				
5 to 9	2	10	2	10	5 to 9				
10 to 19	3	68	4	58	10 to 19				
20 to 49	3	102	3	102	20 to 49				
50 to 99	3	189	3	189	50 to 99				
100 to 199	6	867	6	867	100 to 199				
200 to 499	3	925	3	925	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.....	244	28 333	Cattle fattened on grains and concentrates	59	34 500	13 091
.....1974..	247	19 653	.....1974..	42	23 937	(NA)
.....1969..			.....1969..			
Beef heifers	224	27 259	Farms with—			
Milk heifers	26	1 074	1 to 9	16	69	22
Steers, steer calves, bulls, and bull calves	263	28 550	10 to 19	10	136	42
.....1974..	257	14 150	20 to 49	10	272	83
.....1969..			50 to 99	1	56	7
			100 to 199	3	330	98
			200 to 499	8	2 134	779
			500 and over	11	31 503	12 060

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	92	3 048	69	2 849	76	6 228	59	5 956	351
.....1974..	98	4 116	69	3 803	89	7 371	66	6 759	(NA)
.....1969..									
Forms with—									
1 to 4	35	88	22	56	7	15	4	6	(2)
5 to 9	12	74	7	43	8	63	6	45	2
10 to 24	19	284	15	221	20	314	11	168	10
25 to 49	11	352	11	352	20	733	17	634	35
50 to 99	11	725	10	652	10	647	10	647	32
100 to 199	2	(D)	2	(D)	7	802	7	802	41
200 to 499	—	(D)	—	(D)	2	(D)	2	(D)	(D)
500 and over	2	(D)	2	(D)	2	(D)	2	(D)	(D)
Feeder pigs sold	(X)	(X)	(X)	(X)	28	1 720	25	1 697	35
.....1974..	(X)	(X)	(X)	(X)	35	1 679	22	1 210	(NA)
.....1969..									
Sheep and lambs	19	742	14	706	16	414	11	384	(NA)
.....1974..	17	744	15	701	14	812	13	792	(NA)
.....1969..									
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	10	375	12 878
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	11	(X)	15
.....1974..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	—	—	—
.....1969..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	—	—	—
Goats	181	898	139	698	32	93	27	76	50
.....1974..	263	1 736	(NA)	(NA)	31	318	(NA)	(NA)	(NA)
.....1969..									
Hogs and pigs used or to be used for breeding	41	445							
.....1974..	41	398							
.....1969..									
Other hogs and pigs	54	2 404							
.....1974..	63	3 405							
.....1969..	6	242							
Lambs under 1 year old	13	447							
Ewes 1 year old or older	11	17							
Rams and wethers									
.....1974..									
.....1969..									

	Inventory— Farms with sales of \$2,500 and over		Inventory			
	Farms	Number	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	41	445				
.....1974..	41	398				
.....1969..						
Other hogs and pigs	54	2 404				
.....1974..	63	3 405				
.....1969..	6	242				
Lambs under 1 year old	13	447				
Ewes 1 year old or older	11	17				
Rams and wethers						
.....1974..						
.....1969..						

	Litters of pigs farrowed between—			
	December 1 of preceding year and November 30 <th colspan="2">December 1 of preceding year and May 31 </th>		December 1 of preceding year and May 31	
	Farms	Number	Farms	Number
.....1974..	60	602	47	560
.....1969..	64	533	46	433
.....1974..	52	327	42	301
.....1969..	57	289	40	226
.....1974..	48	275	40	259
.....1969..	50	244	39	207

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	93	(X)	67	(X)	6	(X)	5	(X)
.....1974..	(NA)	(X)	59	(X)	(NA)	(X)	7	(X)
.....1969..								
Chickens 3 months old or older	93	3 845	67	3 260	4	152	3	150
.....1974..	104	3 937	57	3 037	9	491	4	275
.....1969..								
Hens and pullets of laying age	92	3 342	66	2 867	3	150	3	150
.....1974..	103	3 816	56	2 945	9	491	4	275
.....1969..								
Forms with—								
1 to 99	85	2 412	59	1 937	2	50	2	50
100 to 399	7	930	7	930	1	100	1	100
400 to 1,599	—	—	—	—	—	—	—	—
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	14	993	13	933	1	100	1	100
.....1974..								
.....1969..								
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	20	155	17	153
.....1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	18	272
.....1969..								

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age.....	66	2 867	3	150	Turkeys.....	7	66	1	(D)
.....1969.....	56	2 945	4	275	.....1969.....	1	5	1	(D)
Hens for table or market egg production.....	65	2 854	3	150	Turkeys for slaughter.....	6	60	1	(D)
Hens for hatching egg production.....	2	13	—	—	.....1974.....	6	60	1	(D)
.....1974.....	—	—	—	—	.....1974.....	—	—	—	—
Pullets 3 months old or older.....	7	345	—	—	.....1974.....	—	—	—	—
.....1969.....	1	10	—	—	Turkeys for slaughter.....	1	6	—	—
.....1974.....	14	48	—	—	.....1969.....	1	4	—	—
.....1974.....	—	—	—	—	.....1974.....	9	(X)	—	(X)
Roosters and male chickens for breeding.....	—	—	—	—	.....1969.....	11	(X)	2	(X)
Pullet chicks and pullets under 3 months old.....	—	—	—	—	.....1974.....	—	—	—	—
.....1974.....	—	—	—	—	.....1969.....	—	—	—	—

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	170	206	7 999	6 974	(X)	(X)
Sorghums for all purposes.....	86	98	15 154	6 734	(X)	(X)
Soybeans for beans (bushels).....	—	—	—	—	—	—
Peanuts for nuts (pounds).....	—	—	—	—	—	—
Wheat (bushels).....	103	89	11 428	6 645	163 762	128 595
Other small grains for grain.....	41	58	1 246	1 274	(X)	(X)
Cotton (bales).....	—	—	—	—	—	—
Tobacco (pounds).....	—	—	—	—	—	—
Irish potatoes (hundredweight).....	—	(NA)	—	(NA)	—	(NA)
Sweetpotatoes (bushels).....	—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry).....	311	371	18 686	17 648	46 463	45 412
Vegetables, sweet corn, or melons for sale.....	68	104	1 916	3 250	(X)	(X)
Land in orchards.....	2	—	3	—	(X)	(X)
Berries for sale.....	3	—	1	—	(X)	(X)
Other crops.....	103	(NA)	16 413	15 800	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969		
Corn for grain or seed (bushels).....	99	115	4 743	3 464	408 514	356 482	99	106	4 743	3 256
Corn for silage or green chop (tons, green).....	72	64	3 048	3 062	49 352	48 771	71	61	3 047	3 022
Corn for dry fodder, haggled or grazed.....	7	3	80	10	(X)	(X)	6	3	76	10
Sorghums for grain (bushels).....	45	45	7 613	2 736	204 215	79 628	22	28	814	700
Sorghums for silage, fodder, hay, etc.....	49	(NA)	7 466	3 777	(X)	(X)	9	(NA)	351	653
Alfalfa hay (tons, dry).....	225	223	12 153	9 613	37 035	34 201	199	209	10 347	9 066

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					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....	125	15 716	(X)	25	2 359	6	354	5	19	1	(Z)
.....1969.....	143	16 004	(X)	55	3 800	13	682	13	76	—	—
Improved pasture.....	36	13 485	(X)	7	262	—	—	—	—	—	—
.....1969.....	35	14 109	(X)	17	1 862	1	65	1	2	—	—
Corn for all purposes.....	150	7 871	(X)	149	7 866	149	7 199	86	629	89	506
.....1969.....	155	6 536	(X)	143	6 288	147	6 099	91	461	90	676
Sorghums for all purposes.....	80	15 079	(X)	29	1 165	25	10 110	11	84	16	245
.....1969.....	72	6 513	(X)	45	1 353	56	3 912	52	189	5	5
Wheat (bushels).....	95	11 281	163 072	33	949	25	971	22	70	4	7
.....1969.....	80	6 287	122 773	33	580	14	884	(NA)	32	(NA)	—
Oats (bushels).....	16	235	5 864	10	149	—	—	—	—	—	—
.....1969.....	22	480	17 327	9	126	3	66	(NA)	10	(NA)	—
Barley (bushels).....	31	986	40 208	19	706	9	342	8	44	1	1
.....1969.....	36	718	34 872	26	377	11	179	(NA)	18	(NA)	2
Rye (bushels).....	—	—	—	—	—	—	—	—	—	—	—
.....1974.....	1	8	160	1	8	—	—	(NA)	—	(NA)	—
.....1969.....	—	—	(X)	—	—	—	—	—	—	—	—
Other small grains for grain.....	—	—	—	—	—	—	—	—	—	—	—
Soybeans for beans (bushels).....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds).....	—	—	—	—	—	—	—	—	—	—	—
.....1974.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1969.....	—	—	—	—	—	—	—	—	—	—	—
Hay crops (tons, dry).....	256	17 948	45 106	208	12 361	31	2 635	22	221	9	129
.....1969.....	266	16 220	42 089	225	11 936	32	2 411	32	138	—	—
Field seed crops.....	4	71	(X)	1	5	—	—	—	—	—	—
.....1969.....	5	87	(X)	5	61	2	60	2	2	1	1
Cotton (bales).....	—	—	—	—	—	—	—	—	—	—	—
.....1974.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1969.....	—	—	—	—	—	—	—	—	—	—	—
Tobacco (pounds).....	—	—	—	—	—	—	—	—	—	—	—
.....1974.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1969.....	—	—	—	—	—	—	—	—	—	—	—
Irish potatoes (hundredweight).....	—	—	—	—	—	—	—	—	—	—	—
.....1974.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1969.....	1	(D)	(D)	1	(D)	1	(D)	(NA)	—	(NA)	20
Vegetables, sweet corn, or melons for sale.....	60	1 903	(X)	60	1 861	60	1 803	47	478	20	136
.....1969.....	88	3 202	(X)	82	3 158	83	2 739	61	397	37	248
Land in orchards.....	1	2	(X)	1	2	1	2	1	(Z)	—	—
.....1969.....	—	—	(X)	—	—	—	—	—	—	—	—

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1	(Z)	(X)	—	—	—	—	—	—	—	—
1974	—	—	(X)	—	—	—	—	—	—	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products	29	778	(X)	23	754	13	527	9	40	4	5
1974	34	1 038	(X)	29	969	17	455	13	65	5	7
1969	82	15 562	(X)	59	6 336	45	5 495	23	140	24	412
Other crops											

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime					Sprays, dusts, granules, fumigants, etc. to control—				
lime					insects on hay crops	51	33		
Commercial fertilizer					acres on which used	1 913	1 368		
acres on which used					\$1,000	9	5		
tons					Insects on other crops	70	88		
\$1,000					acres on which used	14 491	6 096		
Lime					\$1,000	41	41		
acres on which used					Nematodes in crops	2	2		
tons					acres on which used	42	76		
\$1,000					\$1,000	2	2		
Sprays, dusts, granules, fumigants, etc. to control—									
insects on hay crops					Disorders in crops and orchards				
acres on which used					acres on which used				
\$1,000					\$1,000				
Insects on other crops					Weeds or grass in crops				
acres on which used					acres on which used				
\$1,000					\$1,000				
Nematodes in crops					Weeds or brush in pasture				
acres on which used					acres on which used				
\$1,000					\$1,000				
					Weeds on all other land				
					acres on which used				
					\$1,000				
					Chemicals for defoliation or for growth control				
					of crops or thinning of fruit				
					acres on which used				
					\$1,000				
					Insect control on livestock and poultry				
					\$1,000				
					Other chemicals (see text)				
					\$1,000				

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	266	34 648	272	33 730	Land irrigated by—				
Proportion of farms	58.0		65.8		Self-propelled sprinkler systems	1		(NA)	
Total land irrigated					acres	4		(NA)	
Average per farm					Other sprinkler systems	6		(NA)	
Cropland irrigated					acres	2 587		(NA)	
Harvested cropland irrigated					Land in irrigated farms	587 103		271 027	
acres					Cropland	63 439		50 167	
Other cropland irrigated					Harvested cropland	39 990		29 115	
acres					Farms not irrigated in 1974 but irrigated				
Pasture irrigated, other than cropland pasture					between 1970 and 1973				
acres					acres irrigated in most recent year				
Estimated quantity of irrigation water applied					Farms with artificial drainage				
Average per acre irrigated					Proportion of farms				
Land irrigated by—					Land in farms with drainage				
Furrows or ditches					acres				
acres					Average per farm				
					Artificial ponds, pits, reservoirs, and earthen				
					tanks				
					farms				
					number				
					acres				

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

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)			210	13 798	166	8 560	124	5 237
Farms by size of debt owed:								
Under \$5,000			27		27		46	
\$5,000 to \$9,999			41		30		14	
\$10,000 to \$29,999			48		45		26	
\$30,000 to \$49,999			34		21		13	
\$50,000 and over			60		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 hired farm workers working—			
	1974	1969	1974	1969	1974	1969	Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—										
150 days or more	78	104	212	268	962		220	78	72	133
25 to 149 days	72		422		264		1 325	962	264	99
Less than 25 days	133	238	797	1 596	99	1 195	1 431	212	422	797
Total contract labor	44	68	(NA)	(NA)	233	325				
Farms reporting number of contract workers furnished by contractor	17	(NA)	240	(NA)	177	(NA)				
Farms with—										
1 worker							81	34	25	57
2 workers							33	23	16	20
3 or 4 workers							32	11	14	14
5 to 9 workers							43	7	11	21
10 workers and over							31	3	6	21

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

	All farms		Farms with sales of \$2,500 and over		Specified products sold:	Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	14	47	14	47	Crops	farms 78	(NA)
\$40,000 to \$99,999	39		39		\$1,000	963	535
\$20,000 to \$39,999	16	32	16	32	farms	56	44
					\$1,000	680	285
\$10,000 to \$19,999	33	32	33	32	Tobacco	farms	-
\$5,000 to \$9,999	35	13	35	13	\$1,000	-	-
\$2,500 to \$4,999	13	19	13	19	farms	-	-
					\$1,000	-	-
Under \$2,500 (see text)	15	27	3	2	Cotton and cottonseed	farms	-
\$2,000 to \$2,499	5	1	(X)	(X)	\$1,000	-	-
\$1,500 to \$1,999	2	7	(X)	(X)	Field seeds, hay, forage, and silage	farms	32
\$1,000 to \$1,499	4	5	(X)	(X)	\$1,000	283	250
Under \$1,000 (see text)	4	14	(X)	(X)	farms	-	-
					\$1,000	-	-
					Other field crops	farms	-
					\$1,000	-	-
					farms	-	-
					Vegetables, sweet corn, and melons	farms	-
					\$1,000	-	-
					farms	-	-
					\$1,000	1	-
					farms	(2)	-
					\$1,000	-	-
Market value of agricultural products sold					Livestock, poultry, and their products	farms	125
\$1,000	5 662	5 600	5 646	5 574	\$1,000	4 683	5 039
Average per farm	34 314	32 941	36 905	38 443	farms	5	4
					\$1,000	1	2
					farms	5	4
Crops, including hay	farms 81	82	78	(NA)	Dairy products	farms	105
\$1,000	967	545	963	535	\$1,000	113	(NA)
					farms	3 462	3 505
					\$1,000	3	(NA)
					farms	5	1 473
					\$1,000	30	-
Nursery and greenhouse products	farms -	-	-	-	farms	1 084	-
\$1,000	-	-	-	-	\$1,000	13	-
					farms	26	-
					\$1,000	-	-
Forest products	farms 1	1	1	1			
\$1,000	1	(Z)	1	(Z)			
Livestock, poultry, and their products	farms 132	148	125	131			
\$1,000	4 695	5 055	4 683	5 039			
Poultry and poultry products	farms 5	(NA)	5	4			
\$1,000	1	(NA)	1	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		Total family income from off-farm sources ²	Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	41	(NA)	34	(NA)	farms 95	
Income from farm-related sources before taxes and expenses ¹	55	(NA)	52	(NA)	\$1,000	808
Customwork and other agricultural services	306	(NA)	271	(NA)	related	16
	20	29	19	27	\$1,000	220
	54	59	50	56	Cash wages, salaries, commissions, and tips	farms 61
Recreational services	28	42	28	41	\$1,000	375
	57	45	57	45	Interest, dividends, or royalties	farms 36
Government farm programs	16	57	16	55	\$1,000	158
	20	162	20	161	Federal Social Security, pensions, retirement pay, etc.	farms 18
Rent of farmland or from lease or sale of allotments	18	(NA)	16	(NA)	\$1,000	38
	175	(NA)	144	(NA)	Rent income of nonfarm property	farms 8
Other farm-related sources	1	(NA)	1	(NA)	\$1,000	17
	(Z)	(NA)	(Z)	(NA)		
Expenses for farm-related income sources ¹	25	(NA)	25	(NA)		
	66	(NA)	66	(NA)		

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	farms 165	170	153	145	Seeds, bulbs, plants, and trees purchased	farms 36	28	33	26
\$1,000	5 126	4 639	5 106	4 611	\$1,000	26	17	26	17
Farms with—					Commercial fertilizer purchased	farms 48	71	45	67
\$1 to \$999	4	17	3	3	\$1,000	180	78	180	78
\$1,000 to \$1,999	13	8	3		Other agricultural chemicals purchased	farms 46	(NA)	45	(NA)
\$2,000 to \$2,999	7	3	7	3	\$1,000	21	23	21	23
\$3,000 to \$4,999	24	13	24	10	farms	(NA)	-	-	-
\$5,000 to \$9,999	29	25	28	25	Lime	\$1,000	-	-	-
\$10,000 to \$19,999	29		29	39	farms	(NA)	-	-	-
\$20,000 to \$39,999	25		25	29	\$1,000	(NA)	-	-	-
\$40,000 to \$59,999	7	104	7		Gasoline and other petroleum fuel and oil for farm business	farms 164	169	153	145
\$60,000 and over	27		27	36	\$1,000	377	234	375	229
Livestock and poultry purchased	farms 71	85	70	80	farms	(NA)	(NA)	152	144
\$1,000	926	991	922	988	\$1,000	(NA)	(NA)	260	170
Feed for livestock and poultry purchased	farms 118	132	110	117	Diesel oil	farms	(NA)	66	67
\$1,000	780	479	776	474	\$1,000	(NA)	(NA)	63	22
					LP gas, butane, and propane	farms	(NA)	31	49
Commercially mixed farmulo feeds	farms 78	76	76	68	\$1,000	(NA)	(NA)	23	16
\$1,000	360	162	359	162	Motor oil, grease, piped gas, kerosene, and fuel oil	farms	(NA)	(NA)	153
farms	(NA)	(NA)	31	23	\$1,000	(NA)	(NA)	28	20
\$1,000	(NA)	(NA)	84	43	Hired farm labor	farms 70	103	68	100
Whole grains	farms	(NA)	58	58	\$1,000	504	501	503	500
\$1,000	(NA)	(NA)	160	131	farms	19	100	19	37
Hay, green chop, and silage	farms	(NA)	25	37	\$1,000	38	140	38	58
\$1,000	(NA)	(NA)	173	138	farms	59		55	77
Animal health costs for livestock and poultry	farms	(NA)	90	(NA)	\$1,000	82		81	80
\$1,000	(NA)	(NA)	71	(NA)	farms	162	162	150	144
					\$1,000	2 191	2 176	2 113	2 164

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment..... farms.....	149	166	137	144	Grain and bean combines, self-propelled..... farms.....	21	22	21	21
..... \$1,000.....	4 610	2 722	4 506	2 636	..... number.....	25	26	25	25
Average per farm..... dollars.....	30 940	16 397	32 894	18 307	..... mfd in last 5 years, number.....	2	6	2	6
Farms by value group:									
\$1 to \$999.....	1	2	-	20	Corn heads for combines..... farms.....	1	-	1	-
\$1,000 to \$4,999.....	12	33	-	-	..... number.....	1	-	1	-
\$5,000 to \$9,999.....	15	27	10	23	..... mfd in last 5 years, number.....	1	-	1	-
\$10,000 to \$19,999.....	28	42	25	39	Other cornpickers and picker-shellers..... farms.....	-	-	-	-
\$20,000 to \$29,999.....	32	-	31	28	..... number.....	-	-	-	-
\$30,000 to \$49,999.....	36	-	36	29	..... mfd in last 5 years, number.....	-	-	-	-
\$50,000 to \$69,999.....	13	62	13	-	Mower conditioners..... farms.....	24	(NA)	24	(NA)
\$70,000 and over.....	12	-	12	5	..... number.....	24	(NA)	24	(NA)
Selected Machinery and Equipment									
Automobiles..... farms.....	119	142	111	129	..... mfd in last 5 years, number.....	14	(NA)	14	(NA)
..... number.....	191	213	181	195	Pickup balers..... farms.....	66	76	62	73
..... mfd in last 5 years, number.....	103	144	98	140	..... number.....	71	82	67	79
Motor trucks, including pickups..... farms.....	141	156	131	137	..... mfd in last 5 years, number.....	20	35	20	34
..... number.....	361	358	343	331	Windrowers, pull and self-propelled..... farms.....	54	(NA)	53	38
..... mfd in last 5 years, number.....	153	145	147	139	..... number.....	55	(NA)	54	38
Wheel tractors..... farms.....	136	148	128	130	..... mfd in last 5 years, number.....	25	(NA)	25	26
..... number.....	370	457	354	375	Field forage harvesters, shear bar or flywheel type..... farms.....	4	(NA)	4	11
..... mfd in last 5 years, number.....	70	120	69	106	..... number.....	4	(NA)	4	11
Crawler tractors..... farms.....	46	-	44	50	..... mfd in last 5 years, number.....	2	(NA)	2	5
..... number.....	50	-	47	59					
..... mfd in last 5 years, number.....	3	-	3	13					

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry..... 1974.....	138	(X)	126	(X)	132	(X)	125	(X)	4 683
Any cattle, hogs, or sheep..... 1974.....	130	(X)	122	(X)	132	(X)	125	(X)	4 551
..... 1969.....	139	(X)	124	(X)	143	(X)	129	(X)	(NA)
Cattle and calves..... 1974.....	119	36 758	111	36 499	120	17 826	113	17 749	3 462
..... 1969.....	124	33 036	111	32 896	124	19 123	113	19 066	3 505
Farms with—									
1 to 4..... 1974.....	3	9	3	9	6	22	5	18	3
5 to 9..... 1974.....	6	40	5	34	7	42	6	37	13
10 to 19..... 1974.....	6	100	5	82	16	233	12	186	51
20 to 49..... 1974.....	18	564	14	469	15	406	14	385	83
50 to 99..... 1974.....	14	870	12	730	29	2 126	29	2 126	399
100 to 199..... 1974.....	21	3 151	21	3 151	20	2 890	20	2 890	521
200 to 499..... 1974.....	22	6 543	22	6 543	18	5 710	18	5 710	1 152
500 and over..... 1974.....	29	25 481	29	25 481	9	6 397	9	6 397	1 239
Cows and heifers that had calved									
..... 1974.....	112	21 431	105	21 263	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	113	17 304	101	17 235	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	110	21 261	103	21 094	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	17 109	99	17 044	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	33	170	32	169	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	48	195	46	191	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	5	(X)	105
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	4	(X)	58
Inventory, 1974									
All farms		Farms with sales of \$2,500 and over				Sales, 1974—		Farms with sales of \$2,500 and over	
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	110	21 261	103	21 094	Cattle sold.....	107	10 932	2 602	
Farms with—									
1 to 4.....	8	25	7	21	..... Farms with—	6	16	3	
5 to 9.....	1	8	1	8	1 to 4.....	10	67	20	
10 to 19.....	8	116	6	89	5 to 9.....	15	222	71	
20 to 49.....	21	583	17	447	10 to 19.....	20	539	113	
50 to 99.....	14	1 213	16	1 213	20 to 49.....	25	1 749	373	
100 to 199.....	21	2 724	21	2 724	50 to 99.....	16	2 198	473	
200 to 499.....	23	7 088	23	7 088	100 to 199.....	12	3 923	916	
500 and over.....	12	9 504	12	9 504	200 to 499.....	3	2 218	633	
Milk cows.....	33	170	32	169	500 and over.....	50	6 817	860	
Farms with—									
1 or 2.....	20	27	19	26	1 or 2.....	6	10	1	
3 or 4.....	8	26	8	26	3 or 4.....	-	-	-	
5 to 9.....	4	24	4	24	5 to 9.....	-	-	-	
10 to 19.....	-	-	-	-	10 to 19.....	4	55	6	
20 to 49.....	-	-	-	-	20 to 49.....	4	133	15	
50 to 99.....	1	93	1	93	50 to 99.....	16	1 103	151	
100 to 199.....	-	-	-	-	100 to 199.....	9	1 005	149	
200 to 499.....	-	-	-	-	200 to 499.....	7	2 145	247	
500 and over.....	-	-	-	-	500 and over.....	4	2 366	291	

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

	Forms with sales of \$2,500 and over					Forms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Forms	Number	Forms	Number		Forms	Number	Forms	Number
Hens and pullets of laying age	19	543	—	—	Turkeys	—	—	—	—
1969	20	856	2	312	1969	—	—	—	—
Hens for table or market egg production	19	543	—	—	Turkeys for slaughter	—	—	—	—
1974	—	—	—	—	Heavy breed	—	—	—	—
Hens for hatching egg production	—	—	—	—	1974	—	—	—	—
1969	—	—	—	—	Light breed	—	—	—	—
Pullets 3 months old or older	3	39	—	—	1974	—	—	—	—
1969	—	—	—	—	Turkey hens for breeding	—	—	—	—
Roosters and male chickens for breeding	8	22	—	—	1969	4	(X)	2	(X)
1974	—	—	—	—	Other poultry	4	(X)	—	(X)
Pullet chicks and pullets under 3 months old	—	—	—	—	1969	—	—	—	—

Table 10. Crops: 1974 and 1969

	All forms					
	Forms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	4	7	350	266	(X)	(X)
Sorghums for all purposes	—	1	—	437	(X)	(X)
Soybeans for beans (bushels)	—	—	—	—	—	—
Peanuts for nuts (pounds)	—	—	—	—	—	—
Wheat (bushels)	50	38	7 433	5 814	166 244	164 616
Other small grains for grain	42	47	2 527	2 654	(X)	(X)
Cotton (bales)	—	—	—	—	—	—
Tobacco (pounds)	—	—	—	—	—	—
Irish potatoes (hundredweight)	6	(NA)	3	(NA)	207	(NA)
Sweetpotatoes (bushels)	—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry)	115	129	22 477	24 722	45 604	51 640
Vegetables, sweet corn, or melons for sale	—	—	—	—	(X)	(X)
Land in orchards	1	—	1	—	(X)	(X)
Berries for sale	—	—	—	—	(X)	(X)
Other crops	4	(NA)	248	83	(X)	(X)

	Forms with sales of \$2,500 and over									
	Forms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Forms	Acres	Forms	Acres
Corn for grain or seed (bushels)	1	—	15	—	500	—	1	—	15	—
Corn for silage or green chop (tons, green)	3	6	335	236	2 910	2 379	3	5	335	206
Corn for dry fodder, haggled or grazed	—	1	—	30	(X)	(X)	—	1	—	30
Sorghums for grain (bushels)	—	1	—	437	—	6 555	—	—	—	—
Sorghums for silage, fodder, hay, etc.	—	(NA)	—	—	(X)	(X)	—	(NA)	—	—
Alfalfa hay (tons, dry)	62	77	5 933	8 942	12 509	22 794	53	67	4 881	7 223

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					
	Forms	Acres	Quantity	Forms	Acres	Total		Dry		Liquid	
						Forms	Acres	Forms	Tons	Forms	Tons
Crapland used only for pasture	52	16 092	(X)	30	3 955	7	306	7	28	—	—
1969	55	8 800	(X)	36	4 229	11	406	11	32	—	—
Improved pasture	40	17 348	(X)	14	1 529	2	50	2	4	—	—
1969	57	36 444	(X)	30	3 594	9	405	9	30	—	—
Corn for all purposes	4	350	(X)	4	350	4	350	4	71	—	—
1969	7	266	(X)	6	236	6	236	6	74	—	—
Sorghums for all purposes	—	—	(X)	—	—	—	—	—	—	—	—
1969	1	437	(X)	—	—	—	—	—	—	—	—
Wheat (bushels)	50	7 433	166 244	3	32	3	61.5	3	53	—	—
1969	36	5 760	163 290	3	405	2	67	(NA)	3	(NA)	—
Oats (bushels)	15	311	16 150	12	261	4	134	4	12	—	—
1969	23	510	25 460	18	332	4	57	(NA)	6	(NA)	—
Barley (bushels)	32	2 216	61 832	8	222	2	25	2	1	—	—
1969	34	2 077	90 678	13	515	3	85	(NA)	15	(NA)	—
Rye (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—	—	—	—
Other small grains for grain	—	—	(X)	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	—	—	—	—
Soybeans for beans (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—	—	—	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—	—	—	—
Hay crops (tons, dry)	110	22 370	45 394	90	19 538	33	6 852	33	817	—	—
1969	120	24 349	51 095	101	19 977	41	8 408	41	758	—	—
Field seed crops	4	248	(X)	1	22	—	—	—	—	—	—
1974	3	83	(X)	1	50	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—	—	—	—
Cotton (bales)	—	—	—	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—	—	—	—
Tobacco (pounds)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1974	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—	—	—	—
Irish potatoes (hundredweight)	5	2	192	4	2	—	—	(NA)	—	(NA)	—
1974	4	1	62	4	1	1	1	—	—	—	—
1969	—	—	—	—	—	—	—	—	—	—	—
Vegetables, sweet corn, or melons for sale	—	—	(X)	—	—	—	—	—	—	—	—
1974	—	—	(X)	—	—	—	—	—	—	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—
Land in orchards	1	1	(X)	1	1	—	—	—	—	—	—
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

	Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Forms	Acres	Total		Dry		Liquid	
				Forms	Acres	Forms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	-	(X)	-	-	-	-	-	-	-	-
	1969	-	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products	1974	-	(X)	-	-	-	-	-	-	-	-
	1969	-	(X)	-	-	-	-	-	-	-	-
Other crops	1974	-	(X)	-	-	-	-	-	-	-	-

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

	1974		1969			1974		1969	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Total chemical costs, including fertilizer and lime	70	86	201	101	Sprays, dusts, granules, fumigants, etc. to control—Con.				
Commercial fertilizer	45	55	8 332	9 665	Diseases in crops and orchards	1	1	105	880
Lime	180	78	986	918	Weeds or grass in crops	(2)	1	(2)	19
Sprays, dusts, granules, fumigants, etc. to control—					Weeds or brush in pasture	4 179	3 751	7	7
Insects on hay crops	9	7	1 420	3	Weeds on all other land	7	15	1 536	1 168
Insects on other crops	3	3	1	3	Chemicals for defoliation or for growth control	4	3	6	(NA)
Nematodes in crops	(Z)	(Z)	(Z)	(Z)	Insect control on livestock and poultry	267	(NA)	6	(NA)
					Other chemicals (see text)	1	(NA)	16	26

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

	1974		1969			1974		1969	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Farms irrigated in census year	96	113	113	113	Land irrigated by—Continued				
Proportion of farms	62.7	77.9	77.9	77.9	Self-propelled sprinkler systems	1	(NA)	15	(NA)
Total land irrigated	25 879	29 236	25 879	29 236	Other sprinkler systems	9	(NA)	9	(NA)
Average per farm	269.6	258.7	269.6	258.7	Land in irrigated farms	660	404	660	404
Cropland irrigated	94	109	94	109	Cropland	343 783	404 105	343 783	404 105
Harvested cropland irrigated	24 350	25 642	24 350	25 642	Harvested cropland	44 554	37 918	44 554	37 918
Cropland pasture irrigated	30	36	30	36	Farms not irrigated in 1974 but irrigated between 1970 and 1973	26 207	27 094	26 207	27 094
Other cropland irrigated	3 955	4 229	3 955	4 229	Farms with artificial drainage		(X)		(X)
Posture irrigated, other than cropland pasture	14	50	14	50	Proportion of farms	9	11	9	11
Estimated quantity of irrigation water applied	67 525	83 789	67 525	83 789	Land in farms with drainage	5.9	7.5	13 887	14 589
Average per acre irrigated	2.6	2.9	2.6	2.9	Land drained	212	386	212	386
Land irrigated by—					Average per farm	23.6	35.0	23.6	35.0
Furrows or ditches	31	(NA)	31	(NA)	Artificial ponds, pits, reservoirs, and earthen tanks		(NA)		(NA)
	5 040	(NA)	5 040	(NA)	Farms	54	(NA)	54	(NA)
					Number	502	(NA)	502	(NA)
					Acres	512	(NA)	512	(NA)

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

	Forms	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)		87	59	56
Farms by size of debt owed:		12 112	10 071	2 041
Under \$5,000		25	3	26
\$5,000 to \$9,999		1	-	5
\$10,000 to \$29,999		11	12	9
\$30,000 to \$49,999		6	11	4
\$50,000 and over		44	33	12

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—											
150 days or more	43	51	100	121	427	500	68	43	34	20	
25 to 149 days	34	82	66	211	63		503	427	63	13	
Less than 25 days	20		59		13		225	100	66	59	
Total contract labor	19	37	(NA)	(NA)	38	58					
Farms reporting number of contract workers furnished by contractor	8	(NA)	59	(NA)	23	(NA)					
							Farms with—				
							1 worker	14	13	14	
							2 workers	19	18	13	
							3 or 4 workers	17	8	5	
							5 to 9 workers	16	4	2	
							10 workers and over	2	-	-	

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over.....	86	113	86	113			
\$40,000 to \$99,999.....	54		54				
\$20,000 to \$39,999.....	42	62	41	62			
\$10,000 to \$19,999.....	34	55	34	55			
\$5,000 to \$9,999.....	39	54	38	54			
\$2,500 to \$4,999.....	13	34	13	32			
Under \$2,500 (see text).....	47	49	3	7			
\$2,000 to \$2,499.....	10	7	(X)	(X)			
\$1,500 to \$1,999.....	5	9	(X)	(X)			
\$1,000 to \$1,499.....	12	8	(X)	(X)			
Under \$1,000 (see text).....	20	25	(X)	(X)			
Market value of agricultural products sold:							
\$1,000.....	27 839	13 691	27 755	13 628			
Average per farm..... dollars.....	88 377	37 304	103 180	42 193			
Crops, including hay.....							
farms.....	218	275	198	(NA)			
\$1,000.....	24 448	10 163	24 396	10 117			
Nursery and greenhouse products.....							
farms.....	1			5			
\$1,000.....				9			
Forest products.....							
farms.....							
\$1,000.....							
Livestock, poultry, and their products.....							
farms.....	202	266	173	239			
\$1,000.....	3 390	3 528	3 359	3 503			
Poultry and poultry products.....	12	(NA)	11	20			
\$1,000.....	25	(NA)	25	19			
Specified products sold:							
Crops.....	198	(NA)					
farms.....	24 396	10 117					
\$1,000.....	165	202					
farms.....	5 643	2 822					
\$1,000.....							
Tobacco.....							
farms.....							
\$1,000.....							
Cotton and cottonseed.....							
farms.....							
\$1,000.....							
Field seeds, hay, forage, and silage.....	84	106					
farms.....	724	301					
\$1,000.....	124	162					
Other field crops.....	17 742	6 665					
farms.....	7	7					
\$1,000.....	287	329					
Vegetables, sweet corn, and melons.....							
farms.....							
\$1,000.....							
Fruits, nuts, and berries.....							
farms.....							
\$1,000.....							
Livestock, poultry, and their products.....							
farms.....	173	239					
\$1,000.....	3 359	3 503					
Poultry and poultry products.....	11	20					
farms.....	25	19					
\$1,000.....	2	8					
Dairy products.....	2	8					
farms.....	(D)	(NA)					
\$1,000.....	134	28					
Cattle and calves.....	1 975	1 846					
farms.....	23	(NA)					
\$1,000.....	457	1 610					
Hogs and pigs.....	61	(NA)					
farms.....	573						
\$1,000.....							
Sheep, lambs, and wool.....							
farms.....	15						
\$1,000.....	(D)						
Other livestock and livestock products.....							
farms.....							
\$1,000.....							

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969		1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	70	(NA)	37	(NA)	Total family income from off-farm sources ²		149
Income from farm-related sources before taxes and expenses ¹	112	(NA)	104	(NA)	farms.....		1 400
\$1,000.....	370	(NA)	363	(NA)	Nonfarm business, excluding farm related.....		15
Customwork and other agricultural services.....	36	80	33	76	farms.....		432
\$1,000.....	106	171	105	165	Cash wages, salaries, commissions, and tips.....		103
Recreational services.....	2	6	2	6	farms.....		746
\$1,000.....	1	13	1	13	Interest, dividends, or royalties.....		60
Government farm programs.....	60	125	59	121	farms.....		147
\$1,000.....	67	115	66	114	Federal Social Security, pensions, retirement pay, etc.....		21
Rent of farmland or from lease or sale of allotments.....	31	(NA)	27	(NA)	\$1,000.....		64
\$1,000.....	112	(NA)	107	(NA)	Rent income of nonfarm property.....		9
Other farm-related sources.....	15	(NA)	14	(NA)	farms.....		11
\$1,000.....	85	(NA)	85	(NA)	\$1,000.....		
Expenses for farm-related income sources ¹	27	(NA)	27	(NA)			
\$1,000.....	70	(NA)	70	(NA)			

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses.....	315	367	269	323	Seeds, bulbs, plants, and trees purchased.....	183	221	169	212
farms.....	19 867	11 884	19 723	11 786	farms.....	1 096	619	1 093	617
\$1,000.....					\$1,000.....	184	236	177	228
Farms with—					Commercial fertilizer purchased.....	2 294	885	2 289	881
\$1 to \$999.....	15	18	3	15	Other agricultural chemicals purchased.....	171	(NA)	165	(NA)
\$1,000 to \$1,999.....	14	29	4	6	farms.....	333	189	332	188
\$2,000 to \$2,999.....	10	12	21	23	\$1,000.....	(NA)			
\$3,000 to \$4,999.....	31	25	35	47	farms.....	(NA)			
\$5,000 to \$9,999.....	37	50	39	70	\$1,000.....	(NA)			
\$10,000 to \$19,999.....	40		46	68	Gasoline and other petroleum fuel and oil for farm business.....	309	357	268	322
\$20,000 to \$39,999.....	46		20	94	farms.....	1 010	611	997	602
\$40,000 to \$59,999.....	21	233	101		\$1,000.....	(NA)	(NA)	257	321
\$60,000 and over.....	101		101		farms.....	(NA)	(NA)	495	362
Livestock and poultry purchased.....	108	183	96	165	\$1,000.....	(NA)	(NA)	177	202
farms.....	1 241	1 124	1 231	1 119	farms.....	(NA)	(NA)	310	152
\$1,000.....					\$1,000.....	(NA)	(NA)	116	126
Feed for livestock and poultry purchased.....	175	230	144	211	\$1,000.....	(NA)	(NA)	116	43
farms.....	591	454	573	446	Motor oil, grease, piped gas, kerosene, and fuel oil.....	(NA)	(NA)	268	322
\$1,000.....					farms.....	(NA)	(NA)	75	45
Commercially mixed formula feeds.....	141	184	120	172	Hired farm labor.....	167	249	159	239
farms.....	291	258	282	255	farms.....	2 205	1 641	2 182	1 635
\$1,000.....	(NA)	(NA)	35	23	Contract labor.....	65	296	61	153
farms.....	(NA)	(NA)	27	15	farms.....	376	1 278	373	600
\$1,000.....	(NA)	(NA)	61	61	Machine hire and customwork.....	166		145	243
Whole grains.....	(NA)	(NA)	176	118	farms.....	633		622	672
farms.....	(NA)	(NA)	29	48	\$1,000.....	306	349	269	322
\$1,000.....	(NA)	(NA)	88	57	\$1,000.....	10 088	5 084	9 985	5 027
Hay, green chop, and silage.....	(NA)	(NA)			All other production expenses.....				
farms.....	(NA)	(NA)			farms.....				
\$1,000.....	(NA)	(NA)			\$1,000.....				
Animal health costs for livestock and poultry.....	(NA)	(NA)	131	(NA)					
farms.....	(NA)	(NA)	47	(NA)					
\$1,000.....									

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment..... farms.....	301	356	261	321					
\$1,000.....	15 464	8 080	14 824	7 817					
Average per farm..... dollars.....	51 374	22 697	56 799	24 352					
Farms by value group:									
\$1 to \$999.....	1	6	-	70					
\$1,000 to \$4,999.....	15	89	8						
\$5,000 to \$9,999.....	42	59	26	56					
\$10,000 to \$19,999.....	48	76	38	72					
\$20,000 to \$29,999.....	46		45	30					
\$30,000 to \$49,999.....	60		57	53					
\$50,000 to \$69,999.....	26	126	25						
\$70,000 and over.....	63		62	40					
Selected Machinery and Equipment									
Automobiles..... farms.....	265	313	230	291					
number.....	393	422	353	395					
mfd in last 5 years, number.....	250	266	225	250					
Motor trucks, including pickups..... farms.....	289	336	252	310					
number.....	1 180	1 040	1 122	990					
mfd in last 5 years, number.....	355	310	343	293					
Wheel tractors..... farms.....	280	331	248	303					
number.....	819	1 006	762	822					
mfd in last 5 years, number.....	195	261	185	237					
Crawler tractors..... farms.....	80		76	121					
number.....	81		77	137					
mfd in last 5 years, number.....	1		1	13					
Selected Machinery & Equip. - Con.									
Groin and bean combines, self-propelled..... farms.....	54	49	54	48					
number.....	62	58	62	57					
mfd in last 5 years, number.....	22	28	22	27					
Corn heads for combines..... farms.....	-	4	-	-					
number.....	-	4	-	-					
mfd in last 5 years, number.....	-	-	-	-					
Other cornpickers and picker-shellers..... farms.....	13		13	3					
number.....	13		13	3					
mfd in last 5 years, number.....	-		-	-					
Mower conditioners..... farms.....	26	(NA)	22	(NA)					
number.....	26	(NA)	22	(NA)					
mfd in last 5 years, number.....	4	(NA)	4	(NA)					
Pickup bolers..... farms.....	138	178	131	170					
number.....	145	186	138	178					
mfd in last 5 years, number.....	34	69	34	68					
Windrowers, pull and self-propelled..... farms.....	129	(NA)	127	92					
number.....	144	(NA)	142	95					
mfd in last 5 years, number.....	64	(NA)	64	46					
Field forage harvesters, shear bar or flywheel type..... farms.....	8	(NA)	8	20					
number.....	11	(NA)	11	20					
mfd in last 5 years, number.....	6	(NA)	6	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.....	205	(X)	171	(X)	202	(X)	173	(X)	3 359
Any cattle, hogs, or sheep..... 1974.....	190	(X)	161	(X)	195	(X)	169	(X)	3 005
1969.....	256	(X)	230	(X)	259	(X)	234	(X)	(NA)
Cattle and calves..... 1974.....	159	20 818	136	20 522	150	11 811	134	11 677	1 975
1969.....	170	19 299	157	19 127	153	11 316	143	11 251	1 846
Farms with—									
1 to 4..... 1974.....	10	26	6	15	7	12	6	11	2
5 to 9..... 1974.....	10	63	5	32	16	103	7	45	9
10 to 19..... 1974.....	13	171	5	67	16	220	10	145	27
20 to 49..... 1974.....	30	981	24	831	43	1 508	43	1 508	253
50 to 99..... 1974.....	32	2 106	32	2 106	37	2 565	37	2 565	394
100 to 199..... 1974.....	36	4 851	36	4 851	17	2 253	17	2 253	383
200 to 499..... 1974.....	19	5 299	19	5 299	12	(D)	12	(D)	(D)
500 and over..... 1974.....	9	7 321	9	7 321	2	(D)	2	(D)	(D)
Cows and heifers that had calved..... 1974.....	132	12 045	115	11 906	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	150	10 426	139	10 348	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	127	11 812	112	11 678	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	(NA)	10 285	125	10 214	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	22	233	17	228	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	56	141	52	134	(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)	8	(X)	28
Inventory, 1974									
All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over	
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	127	11 812	112	11 678	Cattle sold.....	101	4 667	1 082	
Farms with—					Farms with—				
1 to 4.....	16	43	10	27	1 to 4.....	11	33	8	
5 to 9.....	3	24	-	-	5 to 9.....	15	90	20	
10 to 19.....	12	166	7	102	10 to 19.....	15	269	56	
20 to 49.....	31	965	30	935	20 to 49.....	34	1 123	268	
50 to 99.....	29	2 066	29	2 066	50 to 99.....	11	657	142	
100 to 199.....	22	2 896	22	2 896	100 to 199.....	8	1 063	272	
200 to 499.....	9	2 702	9	2 702	200 to 499.....	2	(D)	(D)	
500 and over.....	5	2 950	5	2 950	500 and over.....	1	(D)	(D)	
Milk cows.....	22	233	17	228	Calves sold.....	92	7 010	892	
Farms with—					Farms with—				
1 or 2.....	19	23	14	18	1 or 2.....	2	2	(Z)	
3 or 4.....	1	3	1	3	3 or 4.....	1	4	1	
5 to 9.....	1	(D)	1	(D)	5 to 9.....	3	20	2	
10 to 19.....	-	-	-	-	10 to 19.....	10	145	18	
20 to 49.....	-	-	-	-	20 to 49.....	28	949	108	
50 to 99.....	-	-	-	-	50 to 99.....	29	1 989	238	
100 to 199.....	-	-	-	-	100 to 199.....	12	1 595	176	
200 to 499.....	1	(D)	1	(D)	200 to 499.....	7	2 306	349	
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	108	3 944	8	1 315	312
1969	122	4 314	12	1 131	(NA)
Beef heifers	107	3 750			
Milk heifers	5	194			
Steers, steer calves, bulls, and bull calves	124	4 672			
1969	145	4 465			

Cattle fattened on grains and concentrates		Farms with—		
1974	1969		1974	1969
		1 to 9	—	—
		10 to 19	—	—
		20 to 49	3	76
		50 to 99	3	179
		100 to 199	1	(D)
		200 to 499	—	—
		500 and over	1	(D)

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number Dollars (1,000)	
Hogs and pigs	28	3 231	23	3 090	28	8 122	23	8 058	457
1969	75	5 674	65	5 497	84	12 680	74	12 574	(NA)
Farms with—									
1 to 4	2	3	1	2	2	2	—	—	—
5 to 9	3	19	3	19	2	11	1	6	(Z)
10 to 24	7	124	4	70	6	107	5	93	4
25 to 49	1	32	1	32	1	43	—	—	—
50 to 99	5	360	4	274	3	159	3	159	12
100 to 199	4	507	4	507	4	505	4	505	36
200 to 499	4	(D)	4	(D)	5	1 842	5	1 842	100
500 and over	2	(D)	2	(D)	5	5 453	5	5 453	305
Feeder pigs sold	(X)	(X)	(X)	(X)	9	2 782	7	2 774	77
1969	(X)	(X)	(X)	(X)	22	3 930	19	3 897	(NA)
Sheep and lambs	61	25 333	55	24 802	67	17 325	61	17 157	(NA)
1969	131	41 342	124	40 778	139	38 488	132	38 169	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	56	15 174	1147 263
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	61	(X)	573
Goats	(NA)	(NA)	2	6	(NA)	(NA)	1	7	(Z)
1969	(NA)	(NA)	8	18	(NA)	(NA)	2	6	(NA)
Horses and ponies	88	437	69	349	13	26	11	23	7
1969	120	587	(NA)	(NA)	15	28	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Inventory			
	Farms	Number	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	15	358				
1969	41	576				
Other hogs and pigs	22	2 732				
1969	57	4 921				
Lambs under 1 year old	42	8 600				
Ewes 1 year old or older	53	15 691				
Rams and wethers	48	511				

Litters of pigs farrowed between—		Inventory			
December 1 of preceding year and November 30	1974	All farms		Farms with sales of \$2,500 and over	
December 1 of preceding year and May 31	1974	Farms	Number	Farms	Number
December 1 of preceding year and November 30	1969	18	577	15	572
December 1 of preceding year and May 31	1969	57	1 160	47	1 131
June 1 and November 30	1974	14	301	13	300
	1969	49	551	41	535
	1974	15	276	13	272
	1969	39	609	33	596

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	32	(X)	26	(X)	7	(X)	6	(X)
1969	(NA)	(X)	45	(X)	(NA)	(X)	11	(X)
Chickens 3 months old or older	31	3 925	25	3 788	7	567	6	561
1969	53	5 048	44	4 759	12	2 381	11	2 331
Hens and pullets of laying age	30	3 752	24	3 631	6	559	6	559
1969	53	4 773	44	4 486	12	2 381	11	2 331
Farms with—								
1 to 99	24	562	18	441	4	139	4	139
100 to 399	4	640	4	640	2	420	2	420
400 to 1,599	1	650	1	650	—	—	—	—
1,600 to 3,199	1	1 900	1	1 900	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	3	160	3	160	—	—	—	—
1969	—	—	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	12	25	11	25
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	20	19

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

		Farms with sales of \$2,500 and over						Farms with sales of \$2,500 and over			
		Inventory		Sales				Inventory		Sales	
		Farms	Number	Farms	Number			Farms	Number	Farms	Number
Hens and pullets of laying age	1974	24	3 631	6	559	Turkeys	1974	1	4	-	-
	1969	44	4 486	11	2 331		1969	-	-	-	-
Hens for table or market egg production	1974	24	3 608	6	559	Turkeys for slaughter	1974	1	4	-	-
Hens for hatching egg production	1974	1	23	-	-	Heavy breed	1974	-	-	-	-
						Light breed	1974	1	4	-	-
Pullets 3 months old or older	1974	1	120	-	-	Turkey hens for breeding	1974	-	-	-	-
	1969	3	260	-	-		1969	-	-	-	-
Roasters and mole chickens for breeding	1974	11	37	2	2	Other poultry	1974	3	(X)	-	(X)
Pullet chicks and pullets under 3 months old	1974	1	24	-	-		1969	4	(X)	-	(X)

Table 10. Crops: 1974 and 1969

		All forms									
		Farms		Acres		Quantity harvested					
		1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes		1	10	18	275	(X)	(X)				
Sorghums for all purposes		2	1	36	40	(X)	(X)				
Soybeans for beans (bushels)		-	-	-	-	-	-				
Peanuts for nuts (pounds)		-	-	-	-	-	-				
Wheat (bushels)		38	4	3 585	72	135 904	4 195				
Other small grains for grain		170	220	32 213	34 579	(X)	(X)				
Cotton (bales)		-	-	-	-	-	-				
Tobacco (pounds)		-	-	-	-	-	-				
Irish potatoes (hundredweight)		127	(NA)	21 893	(NA)	4 890 099	(NA)				
Sweet potatoes (bushels)		-	(NA)	-	(NA)	-	(NA)				
Hay crops (tons, dry)		187	242	28 509	31 316	45 320	56 235				
Vegetables, sweet corn, or melons for sale		9	7	397	591	(X)	(X)				
Land in orchards		-	-	-	-	(X)	(X)				
Berries for sale		-	-	-	-	(X)	(X)				
Other crops		11	(NA)	405	2 138	(X)	(X)				

		Farms with sales of \$2,500 and over									
		Farms		Acres		Quantity harvested		Irrigated land			
		1974	1969	1974	1969	1974	1969	Farms		Acres	
		1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)		1	1	18	10	157	55	1	1	18	10
Corn for silage or green chop (tons, green)		-	5	-	199	-	996	-	4	-	149
Corn for dry fodder, hogged or grazed		-	4	-	46	(X)	(X)	-	3	-	36
Sorghums for grain (bushels)		-	-	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.		-	(NA)	-	40	(X)	(X)	-	(NA)	-	40
Alfalfa hay (tons, dry)		148	199	15 509	18 834	28 957	38 105	147	197	14 194	18 600

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						
		Farms		Quantity			Total		Dry		Liquid		
		1974	1969	1974	1969	1974	1969	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	106	14 437	(X)	71	8 909	5	295	5	33	-	-	-
	1969	154	19 455	(X)	129	13 188	6	395	6	59	-	-	-
Improved pasture	1974	36	11 482	(X)	27	7 489	1	100	1	10	-	-	-
	1969	76	13 508	(X)	63	9 928	2	48	2	3	-	-	-
Corn for all purposes	1974	1	18	(X)	1	18	1	18	-	-	1	2	
	1969	8	255	(X)	7	195	8	255	8	42	1	2	
Sorghums for all purposes	1974	-	-	(X)	-	-	-	-	-	-	-	-	-
	1969	1	40	(X)	1	40	1	40	1	18	-	-	
Wheat (bushels)	1974	37	3 571	135 239	33	2 930	32	3 307	31	325	10	108	
	1969	4	72	4 195	4	72	3	66	(NA)	2	(NA)	5	
Oats (bushels)	1974	24	1 001	59 480	22	820	12	625	11	40	7	16	
	1969	61	2 606	131 561	59	2 554	32	1 501	(NA)	138	(NA)	16	
Barley (bushels)	1974	157	30 980	1 882 468	157	30 980	124	27 255	119	3 654	39	513	
	1969	187	31 552	1 977 610	187	31 532	152	27 971	(NA)	2 912	(NA)	315	
Rye (bushels)	1974	-	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-	-
Other small grains for grain	1974	1	18	(X)	1	18	-	-	-	-	(NA)	-	
Soybeans for beans (bushels)	1974	-	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-	-
Peanuts for nuts (pounds)	1974	-	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-	-
Hay crops (tons, dry)	1974	168	27 808	44 302	165	25 625	10	608	9	49	2	3	
	1969	225	30 844	55 447	223	30 408	17	1 779	12	90	7	19	
Field seed crops	1974	1	100	(X)	1	100	1	100	1	10	-	-	
	1969	1	80	(X)	1	80	1	80	1	6	-	-	
Cotton (bales)	1974	-	-	-	-	-	-	-	-	-	-	-	
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-	
Tobacco (pounds)	1974	-	-	-	-	-	-	-	-	-	-	-	
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-	
Irish potatoes (hundredweight)	1974	124	21 852	4 885 275	124	21 852	124	21 852	120	6 114	55	921	
	1969	158	19 879	4 476 291	158	19 879	158	19 849	(NA)	4 487	(NA)	715	
Vegetables, sweet corn, or melons for sale	1974	7	391	(X)	7	391	7	391	7	145	2	40	
	1969	7	591	(X)	7	591	7	591	7	251	5	48	
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					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	—	(X)	—	—	—	—	—	—	—	—
	1969	—	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products	1974	—	(X)	—	—	—	—	—	—	—	—
	1969	5	(X)	1	3	—	—	—	—	—	—
Other crops	1974	8	(X)	8	300	2	37	2	5	—	—

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

	1974		1969			1974		1969	
	Farms	\$1,000	Farms	\$1,000		Farms	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime	209	2 621	255	1 070	Sprays, dusts, granules, fumigants, etc. to control—Con.				
Commercial fertilizer	177	54 653	224	53 001	Diseases in crops and orchards	16	5 011	28	5 500
Lime	2 289	11 996	881	9 152	acres on which used	53	21 180	34	26 647
Sprays, dusts, granules, fumigants, etc. to control—					acres on which used	92	91	161	52
Insects on hay crops	12	856	4	214	Weeds or brush in pasture	12	364	41	1 112
Insects on other crops	78	17 824	106	15 063	acres on which used	1	43	4	(NA)
Nematodes in crops	1	168	—	88	Weeds on all other land	43	728	(NA)	(NA)
	3	3	—	—	acres on which used	3	19	22	1 225
					of crops or thinning of fruit	1 405	7	6	45
					Insect control on livestock and poultry	14	1	3	(NA)
					Other chemicals (see text)	13	3	(NA)	(NA)

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

	1974		1969			1974		1969	
	Farms	percent	Farms	percent		Farms	percent	Farms	percent
Farms irrigated in census year	255	94.8	311	96.2	Land irrigated by—Continued				
Total land irrigated	99 848	391.6	113 154	363.8	Self-propelled sprinkler systems	54	14 929	(NA)	(NA)
Cropland irrigated	252	92 359	307	103 226	Other sprinkler systems	2	898	(NA)	(NA)
Harvested cropland irrigated	245	82 914	302	87 284	Land in irrigated farms	194 095	104 365	171 130	113 056
Cropland pasture irrigated	71	8 909	129	13 188	Harvested cropland	85 732	19 392	87 513	40 409
Other cropland irrigated	11	536	(NA)	2 754	Farms not irrigated in 1974 but irrigated between 1970 and 1973	1	140	(X)	(X)
Posture irrigated, other than cropland pasture	27	7 489	63	9 928	acres irrigated in most recent year	44	16.4	120	37.1
Estimated quantity of irrigation water applied	242 202	2.4	262 424	2.3	Farms with artificial drainage	32 009	19 392	61 890	40 409
Land irrigated by—					Land drained	440.7	40	79	336.7
Furrows or ditches	129	22 253	(NA)	(NA)	Average per farm	40	79	(NA)	(NA)
					Artificial ponds, pits, reservoirs, and earthen tanks	163		(NA)	(NA)

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

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000		\$1,000		\$1,000	
Farms with debt owed by farm operator (see text)		170	14 499	140	8 439	120	6 060
Farms by size of debt owed:							
Under \$5,000		11	9	9	6	17	16
\$5,000 to \$9,999		42	27	44	26	41	12
\$10,000 to \$29,999		27	81	26	55	12	34
\$30,000 to \$49,999							
\$50,000 and over							

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—							159	100	89	88
150 days or more	100	133	322	315	1 492	1 635	2 182	1 492	492	197
25 to 149 days	89	204	566	907	492	197	Number of workers	322	566	907
Less than 25 days	88	153	(NA)	(NA)	373	600	Farms with—			
Total contract labor	61	(NA)	(NA)	(NA)			1 worker	21	34	22
Farms reporting number of contract workers furnished by contractor	37	(NA)	487	(NA)	247	(NA)	2 workers	18	28	12
							3 or 4 workers	31	28	17
							5 to 9 workers	25	6	21
							10 workers and over	64	4	17

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over.....	17	45	17	45	Specified products sold:		
\$40,000 to \$99,999.....	45	56	45	56	Crops.....	155	(NA)
\$20,000 to \$39,999.....	56	57	56	57	Grains.....	3 186	1 315
\$10,000 to \$19,999.....	53	92	53	92	Tobacco.....	82	104
\$5,000 to \$9,999.....	42	56	42	56	Cotton and cottonseed.....	2 262	896
\$2,500 to \$4,999.....	22	33	22	31	Field seeds, hay, forage, and silage.....	99	102
Under \$2,500 (see text).....	37	70	13	10	Other field crops.....	923	415
\$2,000 to \$2,499.....	7	5	(X)	(X)	Vegetables, sweet corn, and melons.....	1	4
\$1,500 to \$1,999.....	6	13	(X)	(X)	Fruits, nuts, and berries.....	1	4
\$1,000 to \$1,499.....	11	14	(X)	(X)	Livestock, poultry, and their products.....	213	250
Under \$1,000 (see text).....	13	38	(X)	(X)	Poultry and poultry products.....	6 026	8 537
Market value of agricultural products sold					Dairy products.....	9	17
Average per form.....	9 239	9 921	9 214	9 860	Cattle and calves.....	7	27
Crops, including hay.....	33 968	28 103	37 155	33 884	Cattle and calves.....	19	71
Nursery and greenhouse products.....	160	212	155	(NA)	Hogs and pigs.....	4 690	7 254
Forest products.....	3 189	1 344	3 186	1 315	Hogs and pigs.....	8	(NA)
Livestock, poultry, and their products.....	5	6	5	6	Sheep, lambs, and wool.....	19	1 200
Poultry and poultry products.....	2	5	2	5	Other livestock and livestock products.....	50	1 200
Crops, including hay.....	160	212	155	(NA)			
Nursery and greenhouse products.....	3 189	1 344	3 186	1 315			
Forest products.....	5	6	5	6			
Livestock, poultry, and their products.....	228	282	213	250			
Poultry and poultry products.....	9	(NA)	9	17			

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	69	(NA)	54	(NA)	Total family income from off-farm sources ²	146
Income from farm-related sources before taxes and expenses ¹	93	(NA)	86	(NA)	\$1,000.....	1 620
Customwork and other agricultural services.....	31	42	30	39	Nonfarm business, excluding farm related.....	16
Recreational services.....	15	30	14	26	Cash wages, salaries, commissions, and tips.....	100
Government farm programs.....	17	146	16	132	Interest, dividends, or royalties.....	82
Rent of farmland or from lease or sale of allotments.....	42	(NA)	36	(NA)	Federal Social Security, pensions, retirement pay, etc.....	14
Other farm-related sources.....	9	(NA)	9	(NA)	Rent income of nonfarm property.....	26
Expenses for farm-related income sources ¹	11	(NA)	11	(NA)	\$1,000.....	53
\$1,000.....	35	(NA)	32	(NA)		
\$1,000.....	131	(NA)	70	(NA)		

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses.....	272	353	248	291	Seeds, bulbs, plants, and trees purchased.....	66	61	61	49
Farms with.....	8 442	8 629	8 400	8 488	Commercial fertilizer purchased.....	48	20	48	19
\$1 to \$999.....	11	36	9	10	Other agricultural chemicals purchased.....	63	100	60	95
\$1,000 to \$1,999.....	15	24	4	6	Lime.....	151	70	150	69
\$2,000 to \$2,999.....	6	11	4	6	Gasoline and other petroleum fuel and oil for farm business.....	59	(NA)	57	(NA)
\$3,000 to \$4,999.....	26	37	22	33	Gasoline.....	40	34	40	33
\$5,000 to \$9,999.....	44	72	43	71	Diesel oil.....	(NA)	(NA)	140	137
\$10,000 to \$19,999.....	72	72	72	85	LP gas, butane, and propane.....	(NA)	(NA)	105	58
\$20,000 to \$39,999.....	50	50	50	46	Motor oil, grease, piped gas, kerosene, and fuel oil.....	(NA)	(NA)	57	74
\$40,000 to \$59,999.....	13	173	13	40	Hired farm labor.....	(NA)	(NA)	32	14
\$60,000 and over.....	35	35	35	40	Contract labor.....	272	348	248	290
Livestock and poultry purchased.....	132	186	124	155	Gasoline.....	521	392	516	379
Feed for livestock and poultry purchased.....	212	264	196	225	Diesel oil.....	(NA)	(NA)	244	290
Commercially mixed farmulo feeds.....	150	176	140	159	Machine hire and customwork.....	33	200	31	37
Feed ingredients.....	580	255	576	252	All other production expenses.....	93	242	91	74
Whole grains.....	(NA)	(NA)	33	26				96	151
Hay, green chop, and silage.....	(NA)	(NA)	26	30				159	163
Animal health costs for livestock and poultry.....	(NA)	(NA)	96	114				248	289
	(NA)	(NA)	148	87				39	31
	(NA)	(NA)	56	78				126	178
	(NA)	(NA)	360	241				665	624
	(NA)	(NA)	166	(NA)				33	37
	(NA)	(NA)	101	(NA)				93	74
								102	151
								160	163
								268	289
								3 037	2 606
								2 921	2 517

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment	266	347	243	289					
\$1,000	7 051	4 770	6 866	4 523					
dollars	26 507	13 747	28 254	15 650					
Farms by value group:									
\$1 to \$999	-	6	-	51					
\$1,000 to \$4,999	21	90	15	65					
\$5,000 to \$9,999	41	70	33	94					
\$10,000 to \$19,999	62	100	53	34					
\$20,000 to \$29,999	53		53	31					
\$30,000 to \$49,999	52		23	14					
\$50,000 to \$69,999	23	81	23						
\$70,000 and over	14		14						
Selected Machinery and Equipment									
Automobiles	199	291	188	256					
number	280	401	267	360					
mfd in last 5 years, number	144	239	137	217					
Motor trucks, including pickups	244	324	224	277					
number	547	657	524	591					
mfd in last 5 years, number	225	241	218	222					
Wheel tractors	245	326	230	270					
number	649	962	629	724					
mfd in last 5 years, number	78	212	71	171					
Crawler tractors	103		101	130					
number	122		120	161					
mfd in last 5 years, number	7		6	33					
Selected Machinery & Equip.—Con.									
Grain and bean combines, self-propelled	54	74	54	73					
number	74	90	74	89					
mfd in last 5 years, number	14	31	14	31					
Corn heads for combines	-	2	-	-					
number	-	2	-	-					
mfd in last 5 years, number	-	1	-	-					
Other cornpickers and picker-shellers	4		4	2					
number	4		4	2					
mfd in last 5 years, number	-		-	1					
Mower conditioners	56	(NA)	53	(NA)					
number	65	(NA)	62	(NA)					
mfd in last 5 years, number	25	(NA)	25	(NA)					
Pickup bolers	152	178	148	165					
number	163	191	159	178					
mfd in last 5 years, number	69	92	69	89					
Windrowers, pull and self-propelled	78	(NA)	76	47					
number	81	(NA)	79	47					
mfd in last 5 years, number	52	(NA)	51	36					
Field forage harvesters, shear bar or flywheel type	6	(NA)	5	16					
number	6	(NA)	5	19					
mfd in last 5 years, number	3	(NA)	2	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		
	Forms	Number	Forms	Number	Forms	Number	Forms	Number Dollars (1,000)	
Any livestock or poultry	230	(X)	211	(X)	228	(X)	213	(X) 6 026	
Any cattle, hogs, or sheep	215	(X)	200	(X)	222	(X)	208	(X) 5 982	
1969	266	(X)	235	(X)	275	(X)	246	(X) (NA)	
Cattle and calves	203	34 488	189	34 264	209	23 155	197	23 082 4 690	
1969	258	44 200	229	43 736	257	37 291	238	37 123 7 254	
Farms with—									
1 to 4	9	21	8	19	20	52	14	38 8	
5 to 9	6	37	4	26	16	108	13	84 20	
10 to 19	14	207	6	91	23	317	20	282 66	
20 to 49	32	1 033	29	938	58	1 857	58	1 857 316	
50 to 99	44	3 200	44	3 200	27	1 959	27	1 959 416	
100 to 199	40	5 795	40	5 795	36	4 684	36	4 684 1 005	
200 to 499	46	13 308	46	13 308	19	5 513	19	5 513 1 073	
500 and over	12	10 887	12	10 887	10	8 665	10	8 665 1 787	
Cows and heifers that had calved									
1974	181	16 229	167	16 087	(NA)	(NA)	(NA)	(NA) (NA)	
1969	224	19 567	203	19 383	(NA)	(NA)	(NA)	(NA) (NA)	
Beef cows	173	16 107	159	15 974	(NA)	(NA)	(NA)	(NA) (NA)	
1969	(NA)	19 239	196	19 085	(NA)	(NA)	(NA)	(NA) (NA)	
Milk cows	65	122	60	113	(NA)	(NA)	(NA)	(NA) (NA)	
1969	104	328	89	298	(NA)	(NA)	(NA)	(NA) (NA)	
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	7	(X) 3	
1969	(X)	(X)	(X)	(X)	(NA)	(X)	27	(X) 71	
Inventory, 1974									
All farms		Farms with sales of \$2,500 and over				Sales, 1974—		Farms with sales of \$2,500 and over	
Forms	Number	Forms	Number	Forms	Number	Forms	Number	Dollars (1,000)	
Beef cows	173	16 107	159	15 974	Cattle sold	176	17 339	3 980	
Farms with—									
1 to 4	7	9	5	6	1 to 4	25	66	14	
5 to 9	9	59	3	23	5 to 9	21	144	33	
10 to 19	17	255	12	182	10 to 19	29	391	94	
20 to 49	34	1 103	33	1 082	20 to 49	35	1 056	231	
50 to 99	46	3 296	46	3 296	50 to 99	20	1 456	348	
100 to 199	45	6 139	45	6 139	100 to 199	24	3 264	801	
200 to 499	12	3 081	12	3 081	200 to 499	14	4 127	888	
500 and over	3	2 165	3	2 165	500 and over	8	6 835	1 571	
Milk cows	65	122	60	113	Calves sold	85	5 743	710	
Farms with—									
1 or 2	55	84	50	75	1 or 2	3	4	(2)	
3 or 4	9	33	9	33	3 or 4	3	9	1	
5 to 9	1	5	1	5	5 to 9	5	34	4	
10 to 19	-	-	-	-	10 to 19	14	192	23	
20 to 49	-	-	-	-	20 to 49	25	798	91	
50 to 99	-	-	-	-	50 to 99	18	1 246	210	
100 to 199	-	-	-	-	100 to 199	11	1 362	157	
200 to 499	-	-	-	-	200 to 499	5	(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	144	6 868	Cattle fattened on grains and concentrates	1974	8	225	74
	1969	188	10 543		1969	14	439	(NA)
Beef heifers	1974	140	6 757	Farms with—	1 to 9	6	19	5
	1974	15	111		10 to 19	—	—	—
Milk heifers	1974	—	—	20 to 49	1	(D)	(D)	
	1974	—	—	50 to 99	—	—	—	
Steers, steer calves, bulls, and bull calves	1974	164	11 309	100 to 199	1	(D)	(D)	
	1969	206	13 810	200 to 499	—	—	—	
				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	288	12	188	11	428	8	359	19	
	1969	30	280	25	273	17	234	16	214	(NA)	
Farms with—	1 to 4	9	21	8	20	1	2	1	2	(Z)	
	5 to 9	2	14	2	14	—	—	—	—	—	
10 to 24	—	—	—	—	6	103	4	59	1		
25 to 49	3	99	—	—	1	25	—	—	—		
50 to 99	2	154	2	154	2	163	2	163	9		
100 to 199	—	—	—	—	1	135	1	135	9		
200 to 499	—	—	—	—	—	—	—	—	—		
500 and over	—	—	—	—	—	—	—	—	—		
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	7	144	5	114	2	
	1969	(X)	(X)	(X)	(X)	8	69	7	49	(NA)	
Sheep and lambs	1974	49	54 007	47	53 913	52	42 047	50	41 953	(NA)	
	1969	88	40 480	77	40 078	84	42 903	70	42 436	(NA)	
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	47	40 048	382 452	
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	50	(X)	1 273	
Goats	1974	(NA)	(NA)	3	4	(NA)	(NA)	—	—	—	
	1969	(NA)	(NA)	3	4	(NA)	(NA)	—	—	(NA)	
Horses and ponies	1974	148	1 188	138	1 122	26	85	24	81	32	
	1969	233	2 080	(NA)	(NA)	47	113	(NA)	(NA)	(NA)	
		Inventory— Farms with sales of \$2,500 and over				Inventory					
		All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over			
		Farms	Number	Farms	Number	Farms	Number	Farms	Number		
Hogs and pigs used or to be used for breeding	1974	8	29	Litters of pigs farrowed between—		December 1 of preceding year and November 30		13	63	10	47
	1969	12	46	December 1 of preceding year and May 31		1974	14	44	13	41	
Other hogs and pigs	1974	9	159	June 1 and November 30		1969	8	31	5	21	
	1969	25	227	1974	11	26	10	24			
Lambs under 1 year old	1974	38	28 191	1969	8	32	6	26			
Ewes 1 year old or older	1974	45	24 832	1974	7	18	6	26			
Rams and wethers	1974	39	890	1969	—	—	6	17			

¹Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	42	(X)	40	(X)	5	(X)	5	(X)
	1969	(NA)	(X)	55	(X)	(NA)	(X)	7	(X)
Chickens 3 months old or older	1974	41	2 137	39	2 089	4	348	4	348
	1969	64	3 887	54	3 647	6	1 186	6	1 186
Hens and pullets of laying age	1974	39	2 044	37	1 996	4	348	4	348
	1969	60	3 504	50	3 266	5	1 086	5	1 086
Farms with—	1 to 99	36	1 114	34	1 066	3	48	3	48
	100 to 399	2	330	2	330	1	300	1	300
400 to 1,599	1	600	1	600	—	—	—	—	
1,600 to 3,199	—	—	—	—	—	—	—	—	
3,200 to 9,999	—	—	—	—	—	—	—	—	
10,000 to 19,999	—	—	—	—	—	—	—	—	
20,000 to 49,999	—	—	—	—	—	—	—	—	
50,000 to 99,999	—	—	—	—	—	—	—	—	
100,000 and over	—	—	—	—	—	—	—	—	
Broilers and other meat-type chickens	1974	7	624	7	624	—	—	—	—
	1969	1	2	1	2	—	—	—	—
Poultry and poultry products sold, (\$1,000)	1974	(X)	(X)	(X)	(X)	9	9	9	9
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	17	13

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age.....1974..	37	1 996	4	348	Turkeys.....1974..	-	-	-	-
.....1969..	50	3 266	5	1 086	.....1969..	-	-	-	-
Hens for table or market egg production.....1974..	37	1 996	4	348	Turkeys for slaughter.....1974..	-	-	-	-
Hens for hatching egg production.....1974..	-	-	-	-	Heavy breed.....1974..	-	-	-	-
.....1969..	-	-	-	-	Light breed.....1974..	-	-	-	-
Pullets 3 months old or older.....1974..	2	49	-	-	Turkey hens for breeding.....1974..	-	-	-	-
.....1969..	5	265	1	100	.....1969..	-	-	-	-
Roosters and male chickens for breeding.....1974..	14	44	-	-	Other poultry.....1974..	6	(X)	1	(X)
Pullet chicks and pullets under 3 months old.....1974..	-	-	-	-	.....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.....	5	1	320	7	(X)	(X)
Sorghums for all purposes.....	-	2	-	16	(X)	(X)
Soybeans for beans (bushels).....	-	-	-	-	-	-
Peanuts for nuts (pounds).....	-	-	-	-	-	-
Wheat (bushels).....	77	104	20 870	23 279	475 029	686 429
Other small grains for grain.....	61	94	6 121	7 552	(X)	(X)
Cotton (bales).....	-	-	-	-	-	-
Tabacco (pounds).....	-	-	-	-	-	-
Irish potatoes (hundredweight).....	3	(NA)	4	(NA)	431	(NA)
Sweetpotatoes (bushels).....	-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry).....	224	263	43 306	49 090	76 489	90 693
Vegetables, sweet corn, or melons for sale.....	-	-	-	-	(X)	(X)
Land in orchards.....	-	-	-	-	(X)	(X)
Berries for sale.....	-	-	-	-	(X)	(X)
Other crops.....	1	(NA)	100	32	(X)	(X)

	Farms with sales of \$2,500 and over								
	Farms		Acres		Quantity harvested		Irrigated land		
	1974	1969	1974	1969	1974	1969	1974	1969	
Corn for grain or seed (bushels).....	3	-	180	-	11 890	-	3	-	180
Corn for silage or green chop (tons, green).....	3	1	140	7	1 796	30	2	-	30
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).....	121	135	12 780	12 399	22 351	22 375	52	51	7 692

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....1974..	71	18 593	(X)	22	3 217	2	215	2	19	-	-
.....1969..	115	26 356	(X)	58	9 212	17	2 290	16	171	1	15
Improved pasture.....1974..	42	25 142	(X)	14	6 449	9	453	9	30	-	-
.....1969..	78	36 894	(X)	38	6 898	5	295	5	20	-	-
Corn for all purposes.....1974..	5	320	(X)	5	210	5	320	5	92	-	-
.....1969..	1	7	(X)	-	-	-	-	-	-	-	-
Sorghums for all purposes.....1974..	-	-	(X)	-	-	-	-	-	-	-	-
.....1969..	-	-	(X)	-	-	-	-	-	-	-	-
Wheat (bushels).....1974..	75	20 838	474 475	4	162	5	1 402	5	92	-	-
.....1969..	96	23 077	682 523	7	1 977	1	10	(NA)	2	(NA)	-
Oats (bushels).....1974..	31	1 372	47 841	4	101	4	310	4	17	-	-
.....1969..	64	2 437	106 941	5	58	-	-	(NA)	-	(NA)	-
Borley (bushels).....1974..	49	4 749	141 070	4	114	7	692	7	32	-	-
.....1969..	58	4 898	197 318	5	674	1	6	(NA)	1	(NA)	-
Rye (bushels).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	1	11	199	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain.....1974..	-	-	(X)	-	-	-	-	-	-	(NA)	-
.....1969..	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels).....1974..	-	-	-	-	-	-	-	-	-	(NA)	-
.....1969..	-	-	-	-	-	-	-	-	-	(NA)	-
Peanuts for nuts (pounds).....1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry).....1974..	210	42 903	75 837	173	35 456	34	6 291	34	469	1	2
.....1969..	234	48 205	89 332	187	36 077	66	11 515	66	729	-	-
Field seed crops.....1974..	-	-	(X)	-	-	-	-	-	-	-	-
.....1969..	4	32	(X)	-	-	-	-	-	-	-	-
Cotton (bales).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tabacco (pounds).....1974..	-	-	-	-	-	-	-	-	-	(NA)	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight).....1974..	2	4	428	2	4	-	-	(NA)	-	(NA)	-
.....1969..	4	5	980	4	5	-	-	(NA)	-	(NA)	-
Vegetables, sweet corn, or melons for sale.....1974..	-	-	(X)	-	-	-	-	-	-	-	-
.....1969..	-	-	(X)	-	-	-	-	-	-	-	-
Land in orchards.....1974..	-	-	(X)	-	-	-	-	-	-	-	-
.....1969..	-	-	(X)	-	-	-	-	-	-	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	—	(X)	—	—	—	—	—	—	—	—
.....	1969	—	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products	1974	—	(X)	—	—	—	—	—	—	—	—
.....	1969	1	(Z)	—	—	1	(Z)	1	(Z)	—	—
Other crops	1974	1	(X)	1	100	1	100	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			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	101	163	190	102	Sprays, dusts, granules, fumigants, etc. to control—	1	1	1	1
..... farms	60	74	60	74	Diseases in crops and orchards	135	100	135	100
Commercial fertilizer	9 783	14 117	9 783	14 117	..... farms	(Z)	(Z)	(Z)	(Z)
..... acres on which used	769	938	769	938	..... acres on which used	34	57	34	57
..... \$1,000	150	69	150	69	Weeds or gross in crops	10 771	12 453	10 771	12 453
Lime .....	—	—	—	—	..... farms	27	19	27	19
..... acres on which used .....	—	—	—	—	..... acres on which used	1	21	1	21
..... tons	—	—	—	—	Weeds or brush in pasture	35	1 871	35	1 871
..... \$1,000 .....	—	—	—	—	..... acres on which used	(Z)	6	(Z)	6
Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—	Weeds on all other land	9	(NA)	9	(NA)
Insects on hay crops	7	1	7	1	..... farms	215	(NA)	215	(NA)
..... acres on which used	941	40	941	40	..... acres on which used	1	(NA)	1	(NA)
..... \$1,000	4	(Z)	4	(Z)	Chemicals for defoliation or for growth control	16	28	16	28
Insects on other crops	7	3	7	3	of crops or thinning of fruit	(Z)	(Z)	(Z)	(Z)
..... acres on which used	1 898	332	1 898	332	..... farms	19	51	19	51
..... \$1,000	6	1	6	1	Insect control on livestock and poultry	2	7	2	7
Nematodes in crops .....	—	—	—	—	..... farms	3	(NA)	3	(NA)
..... acres on which used	—	12	—	12	..... \$1,000	(Z)	(NA)	(Z)	(NA)
..... \$1,000	—	(Z)	—	(Z)	..... \$1,000	—	(NA)	—	(NA)

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	183	204	183	204	Land irrigated by—	1	(NA)	1	(NA)
Proportion of farms	73.8	70.1	73.8	70.1	Self-propelled sprinkler systems	81	(NA)	81	(NA)
Total land irrigated	45 593	55 164	45 593	55 164	..... farms	8	(NA)	8	(NA)
Average per farm	249.1	270.4	249.1	270.4	Other sprinkler systems	238	(NA)	238	(NA)
Cropland irrigated	182	201	182	201	..... acres	528 566	530 355	528 566	530 355
Harvested cropland irrigated	39 144	48 266	39 144	48 266	Land in irrigated farms	82 649	81 180	82 649	81 180
..... farms	179	188	179	188	..... acres	53 808	52 802	53 808	52 802
..... acres	35 927	38 741	35 927	38 741	Harvested cropland	—	—	—	—
Cropland pasture irrigated	22	58	22	58	Farms not irrigated in 1974 but irrigated	2	(X)	2	(X)
..... farms	3 217	9 212	3 217	9 212	between 1970 and 1973	242	(X)	242	(X)
Other cropland irrigated	—	(NA)	—	(NA)	..... farms	7	14	7	14
..... acres	—	313	—	313	Farms with artificial drainage	2.8	4.8	2.8	4.8
Pasture irrigated, other than cropland pasture	14	38	14	38	Proportion of farms	18 884	32 665	18 884	32 665
..... farms	6 449	6 898	6 449	6 898	Land in farms with drainage	270	1 510	270	1 510
..... acres	86 897	137 469	86 897	137 469	..... acres	38.6	107.8	38.6	107.8
Estimated quantity of irrigation water applied	1.9	2.5	1.9	2.5	Average per farm	—	—	—	—
Average per acre irrigated	—	—	—	—	Artificial ponds, pits, reservoirs, and earthen	102	(NA)	102	(NA)
Land irrigated by—	—	—	—	—	tanks	606	(NA)	606	(NA)
Furrows or ditches	68	(NA)	68	(NA)	..... farms	659	(NA)	659	(NA)
..... farms	16 870	(NA)	16 870	(NA)	..... number	—	—	—	—
..... acres .....	—	—	—	—	..... acres	—	—	—	—

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

Farms with debt owed by farm operator (see text)	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
.....	134	11 512	116	8 957	80	2 555	80	2 555
Farms by size of debt owed:	8	11	8	11	12	15	12	15
Under \$5,000	8	7	8	7	31	31	31	31
\$5,000 to \$9,999	40	30	40	30	11	11	11	11
\$10,000 to \$29,999	14	18	14	18	50	50	50	50
\$30,000 to \$49,999	64	50	64	50	—	—	—	—
\$50,000 and over	—	—	—	—	—	—	—	—

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
150 days or more	55	158	153	453	120	624	665	520	120	24
25 to 149 days	66	37	436	(NA)	24	74	714	125	153	436
Less than 25 days	31	—	(NA)	(NA)	91	—	—	—	—	—
Total contract labor	12	(NA)	63	(NA)	24	(NA)	—	—	—	—
Farms reporting number of contract workers furnished by contractor	—	—	—	—	—	—	40	32	21	25
.....	—	—	—	—	—	—	33	14	16	24
.....	—	—	—	—	—	—	23	8	12	10
.....	—	—	—	—	—	—	23	2	4	6
.....	—	—	—	—	—	—	5	2	2	1

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	30	52	30	52			
\$40,000 to \$99,999	46	45	46	45			
\$20,000 to \$39,999	32	17	32	17			
\$10,000 to \$19,999	17	21	17	21			
\$5,000 to \$9,999	21	17	21	17			
\$2,500 to \$4,999	17	4	17	4			
Under \$2,500 (see text)	44	6	8	(X)			
\$2,000 to \$2,499	6	7	(X)	(X)			
\$1,500 to \$1,999	4	7	(X)	(X)			
\$1,000 to \$1,499	8	9	(X)	(X)			
Under \$1,000 (see text)	26	21	(X)	(X)			
Market value of agricultural products sold							
Average per farm	\$1,000 11 851	7 186	\$1,000 11 823	7 154			
	dollars 57 253	31 519	dollars 69 141	37 653			
Crops, including hay	farms 120	121	farms 104	(NA)			
	\$1,000 8 182	3 254	\$1,000 8 175	3 244			
Nursery and greenhouse products	farms -	-	farms -	-			
	\$1,000 -	-	\$1,000 -	-			
Forest products	farms -	-	farms -	-			
	\$1,000 -	-	\$1,000 -	-			
Livestock, poultry, and their products	farms 141	163	farms 125	144			
	\$1,000 3 669	3 933	\$1,000 3 648	3 910			
Poultry and poultry products	farms 4	(NA)	farms 4	9			
	\$1,000 2	(NA)	\$1,000 2	3			
Specified products sold:							
Crops	farms 104	(NA)	farms 104	(NA)			
	\$1,000 8 175	3 244	\$1,000 8 175	3 244			
Grains	farms 69	75	farms 69	75			
	\$1,000 3 031	1 162	\$1,000 3 031	1 162			
Other crops	farms -	-	farms -	-			
	\$1,000 -	-	\$1,000 -	-			
Field seeds, hay, forage, and silage	farms 67	61	farms 67	61			
	\$1,000 906	257	\$1,000 906	257			
Other field crops	farms 24	43	farms 24	43			
	\$1,000 4 223	1 800	\$1,000 4 223	1 800			
Vegetables, sweet corn, and melons	farms 1	1	farms 1	1			
	\$1,000 16	(D)	\$1,000 16	(D)			
Fruits, nuts, and berries	farms -	1	farms -	1			
	\$1,000 -	(D)	\$1,000 -	(D)			
Livestock, poultry, and their products	farms 125	144	farms 125	144			
	\$1,000 3 648	3 910	\$1,000 3 648	3 910			
Poultry and poultry products	farms 4	9	farms 4	9			
	\$1,000 2	3	\$1,000 2	3			
Dairy products	farms 3	6	farms 3	6			
	\$1,000 24	45	\$1,000 24	45			
Cattle and calves	farms 110	(NA)	farms 110	(NA)			
	\$1,000 2 954	3 075	\$1,000 2 954	3 075			
Hogs and pigs	farms 23	(NA)	farms 23	(NA)			
	\$1,000 231	787	\$1,000 231	787			
Sheep, lambs, and wool	farms 36	(NA)	farms 36	(NA)			
	\$1,000 340	-	\$1,000 340	-			
Other livestock and livestock products	farms 26	-	farms 26	-			
	\$1,000 97	-	\$1,000 97	-			

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969		1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	52	(NA)	25	(NA)	Total family income from off-farm sources ²	farms 84	(NA)
Income from farm-related sources before taxes and expenses ¹	farms 72	(NA)	farms 62	(NA)		\$1,000 962	
	\$1,000 338	(NA)	\$1,000 254	(NA)	Nonfarm business, excluding farm related	farms 13	
Customwork and other agricultural services	farms 33	46	farms 31	44		\$1,000 279	
	\$1,000 115	128	\$1,000 111	122	Cash wages, salaries, commissions, and tips	farms 52	
Recreational services	farms 7	8	farms 6	7		\$1,000 490	
	\$1,000 18	13	\$1,000 16	13	Interest, dividends, or royalties	farms 43	
Government farm programs	farms 34	65	farms 34	63		\$1,000 129	
	\$1,000 41	118	\$1,000 41	117	Federal Social Security, pensions, retirement pay, etc.	farms 17	
Rent of farmland or from lease or sale of allotments	farms 29	(NA)	farms 22	(NA)		\$1,000 38	
	\$1,000 142	(NA)	\$1,000 64	(NA)	Rent income of nonfarm property	farms 12	
Other farm-related sources	farms 8	(NA)	farms 8	(NA)		\$1,000 26	
	\$1,000 22	(NA)	\$1,000 22	(NA)			
Expenses for farm-related income sources ¹	farms 25	(NA)	farms 19	(NA)			
	\$1,000 125	(NA)	\$1,000 48	(NA)			

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	farms 207	228	farms 171	190	Seeds, bulbs, plants, and trees purchased	farms 61	74	farms 59	73
	\$1,000 11 473	6 950	\$1,000 11 426	6 881		\$1,000 302	211	\$1,000 302	211
Farms with --					Commercial fertilizer purchased	farms 75	93	farms 75	88
\$1 to \$999	21	16	21	16		\$1,000 1 107	369	\$1,000 1 107	366
\$1,000 to \$1,999	13	18	13	18	Other agricultural chemicals purchased	farms 63	(NA)	farms 63	(NA)
\$2,000 to \$2,999	11	7	11	7		\$1,000 141	72	\$1,000 141	70
\$3,000 to \$4,999	12	17	12	17	Lime	farms (NA)	-	farms (NA)	-
\$5,000 to \$9,999	20	35	20	34		\$1,000 (NA)	-	\$1,000 (NA)	-
\$10,000 to \$19,999	35	51	35	51	Gasoline and other petroleum fuel and oil for farm business	farms 205	220	farms 169	189
\$20,000 to \$39,999	33	41	33	41		\$1,000 670	353	\$1,000 658	346
\$40,000 to \$59,999	13	13	13	13	Gasoline	farms (NA)	(NA)	farms (NA)	163
\$60,000 and over	49	43	49	43		\$1,000 (NA)	(NA)	\$1,000 (NA)	333
Livestock and poultry purchased	farms 80	93	farms 71	86	Diesel oil	farms (NA)	(NA)	farms (NA)	122
	\$1,000 1 468	1 256	\$1,000 1 463	1 255		\$1,000 (NA)	(NA)	\$1,000 (NA)	185
Feed for livestock and poultry purchased	farms 133	142	farms 116	126	LP gas, butane, and propane	farms (NA)	(NA)	farms (NA)	71
	\$1,000 1 078	509	\$1,000 1 067	502		\$1,000 (NA)	(NA)	\$1,000 (NA)	97
Commercially mixed formula feeds	farms 109	108	farms 95	101	Motor oil, grease, piped gas, kerosene, and fuel oil	farms (NA)	(NA)	farms (NA)	169
	\$1,000 691	362	\$1,000 683	361		\$1,000 (NA)	(NA)	\$1,000 (NA)	44
Feed ingredients	farms (NA)	(NA)	farms 24	21	Hired farm labor	farms 100	145	farms 97	136
	\$1,000 (NA)	(NA)	\$1,000 45	29		\$1,000 1 444	798	\$1,000 1 443	794
Whole grains	farms (NA)	(NA)	farms 53	43	Contract labor	farms 26	168	farms 26	59
	\$1,000 (NA)	(NA)	\$1,000 221	58		\$1,000 102	578	\$1,000 102	186
Hay, green chop, and silage	farms (NA)	(NA)	farms 19	33	Machine hire and customwork	farms 87	83	farms 83	125
	\$1,000 (NA)	(NA)	\$1,000 118	54		\$1,000 330	329	\$1,000 329	386
Animal health costs for livestock and poultry	farms (NA)	(NA)	farms 101	(NA)	All other production expenses	farms 198	221	farms 168	188
	\$1,000 (NA)	(NA)	\$1,000 52	(NA)		\$1,000 4 830	2 805	\$1,000 4 760	2 766

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment.....	farms.....	200	215	165	188				
\$1,000.....	8 323	3 859	7 902	3 768					
Average per farm.....	dollars.....	41 615	17 951	47 890	20 043				
Farms by value group:									
\$1 to \$999.....	1	5	1	30					
\$1,000 to \$4,999.....	13	45	8	45					
\$5,000 to \$9,999.....	40	52	23	45					
\$10,000 to \$19,999.....	38	44	32	44					
\$20,000 to \$29,999.....	36		33	31					
\$30,000 to \$49,999.....	34		30	20					
\$50,000 to \$69,999.....	14	69	14						
\$70,000 and over.....	24		24	18					
Selected Machinery and Equipment									
Automobiles.....	farms.....	140	171	127	153				
mfd in last 5 years, number.....	220	261	201	234					
Motor trucks, including pickups.....	farms.....	133	149	125	138				
mfd in last 5 years, number.....	177	201	155	177					
Wheel tractors.....	farms.....	646	553	609	517				
mfd in last 5 years, number.....	217	186	207	179					
Crawler tractors.....	farms.....	177	192	147	171				
mfd in last 5 years, number.....	497	594	450	473					
Pickup bolers.....	farms.....	105	116	100	107				
mfd in last 5 years, number.....	56		48	74					
Field forage harvesters, shear bar or flywheel type.....	farms.....	65		57	84				
mfd in last 5 years, number.....	1		1	8					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled.....	farms.....	25	19	25	19				
mfd in last 5 years, number.....	29	26	29	26					
Corn heads for combines.....	farms.....	10	13	10	13				
mfd in last 5 years, number.....	—	3	—	1					
Other cornpickers and picker-shellers.....	farms.....	4	4	4	2				
mfd in last 5 years, number.....	4	1	4	3					
Mower conditioners.....	farms.....	23	(NA)	20	(NA)				
mfd in last 5 years, number.....	35	(NA)	30	(NA)					
Pickup bolers.....	farms.....	96	108	88	104				
mfd in last 5 years, number.....	110	118	101	114					
Windrowers, pull and self-propelled.....	farms.....	20	48	20	48				
mfd in last 5 years, number.....	103	(NA)	99	66					
Field forage harvesters, shear bar or flywheel type.....	farms.....	126	(NA)	122	75				
mfd in last 5 years, number.....	46	(NA)	46	37					

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry.....	144	(X)	128	(X)	141	(X)	125	(X)	3 648
Any cattle, hogs, or sheep.....	134	(X)	118	(X)	136	(X)	120	(X)	3 525
Cattle and calves.....	155	(X)	139	(X)	157	(X)	140	(X)	(NA)
Farms with —	124	38 163	109	37 766	125	16 676	110	16 553	2 954
1 to 4.....	129	33 734	115	33 557	132	19 706	117	19 584	3 075
5 to 9.....	2	5	2	5	22	57	17	46	11
10 to 19.....	2	15	2	15	11	73	6	39	9
20 to 49.....	12	178	6	103	12	157	7	79	13
50 to 99.....	25	859	16	537	24	736	24	736	177
100 to 199.....	17	1 207	17	1 207	14	943	14	943	150
200 to 499.....	25	3 321	25	3 331	17	2 303	17	2 303	428
500 and over.....	20	5 999	20	5 999	14	3 996	14	3 996	675
Cows and heifers that had calved.....	21	26 569	21	26 569	11	8 411	11	8 411	1 490
Beef cows.....	108	19 729	95	19 492	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....	122	19 014	110	18 913	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....	103	19 633	91	19 409	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....	(NA)	18 803	104	18 715	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....	35	96	32	83	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....	45	211	41	198	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....	(X)	(X)	(X)	(X)	(NA)	(X)	3	(X)	24
	(X)	(X)	(X)	(X)	(NA)	(X)	6	(X)	45
Inventory, 1974									
All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		Sales, 1974 — Farms with sales of \$2,500 and over	
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	103	19 633	91	19 409	Cattle sold.....	91	8 243	2 005	
Farms with —					Farms with —				
1 to 4.....	1	4	—	—	1 to 4.....	14	40	10	
5 to 9.....	3	17	2	10	5 to 9.....	16	111	21	
10 to 19.....	20	282	15	213	10 to 19.....	6	73	15	
20 to 49.....	17	560	12	416	20 to 49.....	22	692	173	
50 to 99.....	20	1 407	20	1 407	50 to 99.....	12	812	165	
100 to 199.....	14	2 047	14	2 047	100 to 199.....	9	1 268	359	
200 to 499.....	18	5 649	18	5 649	200 to 499.....	7	1 943	407	
500 and over.....	10	9 667	10	9 667	500 and over.....	5	3 304	854	
Milk cows.....	35	96	32	83	Calves sold.....	70	8 310	949	
Farms with —					Farms with —				
1 or 2.....	22	31	21	29	1 or 2.....	12	17	2	
3 or 4.....	6	21	5	18	3 or 4.....	2	6	1	
5 to 9.....	7	44	6	36	5 to 9.....	4	26	2	
10 to 19.....	—	—	—	—	10 to 19.....	2	36	9	
20 to 49.....	—	—	—	—	20 to 49.....	9	247	34	
50 to 99.....	—	—	—	—	50 to 99.....	16	1 162	151	
100 to 199.....	—	—	—	—	100 to 199.....	13	1 773	240	
200 to 499.....	—	—	—	—	200 to 499.....	9	2 721	347	
500 and over.....	—	—	—	—	500 and over.....	3	2 322	164	

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		Number	Dollars (1,000)			
Heifers and heifer calves.....	1974.....	83	8 953	Cattle fattened on grains and concentrates.....	1974.....	19	464	192
	1969.....	103	6 829		1969.....	7	71	(NA)
Beef heifers.....	1974.....	81	8 949	Farms with—				
Milk heifers.....	1974.....	4	4	1 to 9.....	1974.....	10	33	8
Steers, steer calves, bulls, and bull calves.....	1974.....	94	9 321	10 to 19.....	1974.....	1	10	4
	1969.....	109	7 815	20 to 49.....	1974.....	6	156	71
				50 to 99.....	1974.....	1	(D)	(D)
				100 to 199.....	1974.....	1	(D)	(D)
				200 to 499.....	1974.....	1	(D)	(D)
				500 and over.....	1974.....	—	—	—

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.....	24	2 121	24	2 121	23	3 282	23	3 282	231
	1969.....	18	1 943	18	1 943	18	3 803	17	3 791	(NA)
Farms with—										
1 to 4.....	1974.....	7	21	7	21	4	14	4	14	1
5 to 9.....	1974.....	2	10	2	10	1	7	1	7	1
10 to 24.....	1974.....	5	78	5	78	4	87	4	87	3
25 to 49.....	1974.....	3	92	3	92	1	42	1	42	1
50 to 99.....	1974.....	—	—	—	—	4	241	4	241	6
100 to 199.....	1974.....	—	—	—	—	2	(D)	2	(D)	(D)
200 to 499.....	1974.....	7	1 920	7	1 920	6	1 590	6	1 590	115
500 and over.....	1974.....	—	—	—	—	1	(D)	1	(D)	(D)
Feeder pigs sold.....	1974.....	(X)	(X)	(X)	(X)	7	280	7	280	4
	1969.....	(X)	(X)	(X)	(X)	7	1 862	6	1 852	(NA)
Sheep and lambs.....	1974.....	38	14 101	36	14 054	36	10 514	34	10 469	(NA)
	1969.....	61	26 015	56	25 813	60	24 890	56	24 793	(NA)
Sheep and lambs shorn.....	1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	34	10 123	'89 753
Sheep, lambs, and wool.....	1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	36	(X)	340
Goats.....	1974.....	(NA)	(NA)	7	134	(NA)	(NA)	6	60	1
	1969.....	(NA)	(NA)	3	203	(NA)	(NA)	1	15	(NA)
Horses and ponies.....	1974.....	68	735	62	714	16	40	16	40	17
	1969.....	84	674	(NA)	(NA)	10	28	(NA)	(NA)	(NA)
Hogs and pigs used or to be used for breeding.....	1974.....	17	410	Litters of pigs farrowed between—						
	1969.....	10	311	December 1 of preceding year and November 30.....	1974.....	21	498	21	498	
Other hogs and pigs.....	1974.....	22	1 711	December 1 of preceding year and May 31.....	1969.....	11	290	10	287	
	1969.....	16	1 632		1974.....	17	276	17	276	
Lambs under 1 year old.....	1974.....	34	4 642		1969.....	8	138	7	135	
Ewes 1 year old or older.....	1974.....	32	9 036		1974.....	16	222	16	222	
Rams and wethers.....	1974.....	29	376		1969.....	8	152	8	152	

¹Pounds of wool.

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Any poultry.....	1974.....	21	(X)	17	(X)	1	(X)	1	(X)
	1969.....	(NA)	(X)	26	(X)	(NA)	(X)	6	(X)
Chickens 3 months old or older.....	1974.....	20	698	16	645	1	100	1	100
	1969.....	28	1 206	26	1 196	3	286	3	286
Hens and pullets of laying age.....	1974.....	20	670	16	617	1	100	1	100
	1969.....	28	1 169	26	1 162	2	268	2	268
Farms with—									
1 to 99.....	1974.....	19	470	15	417	—	—	—	—
100 to 399.....	1974.....	1	200	1	200	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.....	3	64	3	64	—	—	—	—
	1969.....	1	1	1	1	1	20	1	20
Poultry and poultry products sold, (\$1,000).....	1974.....	(X)	(X)	(X)	(X)	4	2	4	2
	1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	9	3

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over					
	Inventory		Sales			Inventory		Sales			
	Farms	Number	Farms	Number		Farms	Number	Farms	Number		
Hens and pullets of laying age	1974..	16	617	1	100	Turkeys	1974..	1	7	-	-
	1969..	26	1 162	2	268		1969..	-	-	-	-
Hens for table or market egg production	1974..	16	575	1	100	Turkeys for slaughter	1974..	1	7	-	-
Hens for hatching egg production	1974..	2	42	-	-	Heavy breed	1974..	1	7	-	-
	1969..	-	-	-	-	Light breed	1974..	-	-	-	-
Pullets 3 months old or older	1974..	1	12	-	-	Turkey hens for breeding	1974..	-	-	-	-
	1969..	2	9	1	18		1969..	-	-	-	-
Roosters and male chickens for breeding	1974..	8	16	-	-	Other poultry	1974..	3	(X)	1	(X)
Pullet chicks and pullets under 3 months old	1974..	1	4	-	-		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	1	3	68	76	(X)	(X)	(X)	(X)		
Sorghums for all purposes	-	1	-	178	(X)	(X)	(X)	(X)		
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-		
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-		
Wheat (bushels)	16	4	1 031	181	34 922	6 576	(X)	(X)		
Other small grains for grain	72	82	19 159	16 271	(X)	(X)	(X)	(X)		
Cotton (bales)	-	-	-	-	-	-	-	-		
Tobacco (pounds)	-	-	-	-	-	-	-	-		
Irish potatoes (hundredweight)	24	(NA)	6 761	(NA)	1 433 408	(NA)	(NA)	(NA)		
Sweetpotatoes (bushels)	-	(NA)	-	(NA)	-	-	-	-		
Hay crops (tons, dry)	143	147	48 611	49 310	65 130	66 794	(X)	(X)		
Vegetables, sweet corn, or melons for sale	1	1	12	20	(X)	(X)	(X)	(X)		
Land in orchards	-	1	-	1	(X)	(X)	(X)	(X)		
Berries for sale	-	-	-	-	(X)	(X)	(X)	(X)		
Other crops	3	(NA)	181	549	(X)	(X)	(X)	(X)		

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested				Irrigated land	
	1974	1969	1974	1969	1974		1969		1974	1969
Corn for grain or seed (bushels)	1	1	68	16	592	1 540	1	1	68	16
Corn for silage or green chop (tons, green)	-	2	-	60	-	900	-	2	-	60
Corn for dry fodder, hogged or grazed	-	-	-	-	(X)	(X)	-	-	-	-
Sorghums for grain (bushels)	-	1	-	178	-	15 893	-	1	-	178
Sorghums for silage, fodder, hay, etc.	-	(NA)	-	-	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry)	108	94	17 446	13 575	30 093	24 366	107	91	16 696	13 085

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Farms	Acres	Total		Dry		Liquid		
						Farms	Acres	Farms	Tons	Farms	Tons	
Cropland used only for pasture	1974..	64	25 167	(X)	40	14 213	1	1 000	1	100	-	-
	1969..	80	26 107	(X)	64	16 990	5	886	4	9	2	29
Improved pasture	1974..	38	45 502	(X)	22	16 683	2	252	2	10	1	(2)
	1969..	60	37 893	(X)	48	18 065	2	1 130	2	142	1	75
Corn for all purposes	1974..	1	68	(X)	1	68	1	68	-	-	1	7
	1969..	3	76	(X)	3	76	3	76	2	6	3	4
Sorghums for all purposes	1974..	-	-	(X)	-	-	-	-	-	-	-	-
	1969..	1	178	(X)	1	178	1	178	-	-	1	27
Wheat (bushels)	1974..	15	996	34 257	14	896	6	625	6	68	1	7
	1969..	4	181	6 576	4	181	2	148	(NA)	1	(NA)	8
Oats (bushels)	1974..	19	1 307	73 062	19	1 307	13	997	6	30	8	86
	1969..	30	2 785	135 739	29	2 725	11	1 421	(NA)	128	(NA)	9
Barley (bushels)	1974..	66	17 800	1 012 699	66	17 800	60	17 050	49	2 305	14	369
	1969..	69	13 313	747 344	68	13 113	55	11 334	(NA)	1 158	(NA)	69
Rye (bushels)	1974..	-	-	-	-	-	-	-	-	-	-	-
	1969..	-	-	-	-	-	-	-	-	-	-	-
Other small grains for grain	1974..	1	52	(X)	1	52	1	52	1	5	-	-
Soybeans for beans (bushels)	1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds)	1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	1974..	131	48 034	64 579	129	41 294	18	4 135	16	247	2	2
	1969..	138	48 950	66 320	131	46 825	16	1 660	12	157	4	38
Field seed crops	1974..	-	-	(X)	-	-	-	-	-	-	-	-
	1969..	1	40	(X)	1	40	-	-	-	-	-	-
Cotton (bales)	1974..	-	-	-	-	-	-	-	-	-	-	-
	1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	1974..	-	-	-	-	-	-	-	-	-	-	-
	1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	1974..	24	6 761	1 433 408	24	6 761	24	6 761	24	2 354	7	103
	1969..	42	7 223	1 404 967	42	7 223	42	7 223	(NA)	2 019	(NA)	31
Vegetables, sweet corn, or melons for sale	1974..	1	12	(X)	1	12	1	12	1	3	1	2
	1969..	1	20	(X)	1	20	1	20	1	11	-	-
Land in orchards	1974..	-	-	(X)	-	-	-	-	-	-	-	-
	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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	—	(X)	—	—	—	—	—	—	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products	1974	—	(X)	—	—	—	—	—	—	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—
Other crops	1974	3	(X)	3	181	1	37	—	—	1	4

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

	1974	1969		1974	1969
Total chemical costs, including fertilizer and lime			Sprays, dusts, granules, fumigants, etc. to control—Con.		
farms	88	116	Diseases in crops and orchards	7	7
\$1,000	1 248	436	acres on which used	1 290	2 769
Commercial fertilizer	75	84	Weeds or grass in crops	11	9
acres on which used	30 989	24 181	acres on which used	42	59
tons	5 703	3 934	Weeds or brush in pasture	10 194	11 705
\$1,000	1 107	366	acres on which used	29	19
Lime	—	—	Weeds on all other land	1	6
acres on which used	—	—	acres on which used	130	179
tons	—	—	acres on which used	(2)	1
\$1,000	—	—	Insect control on livestock and poultry	16	(NA)
Sprays, dusts, granules, fumigants, etc. to control—			acres on which used	637	(NA)
Insects on hay crops	4	—	\$1,000	4	(NA)
acres on which used	280	—	Chemicals for defoliation or for growth control		
\$1,000	1	—	of crops or thinning of fruit	6	10
Insects on other crops	16	34	acres on which used	1 955	1 509
acres on which used	7 568	6 273	\$1,000	6	9
\$1,000	84	29	Insect control on livestock and poultry	18	26
Nematodes in crops	1	1	\$1,000	1	2
acres on which used	308	300	Other chemicals (see text)	6	(NA)
\$1,000	2	3	\$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		1974	1969
Farms irrigated in census year	153	176	Land irrigated by—Continued		
Proportion of farms	89.5	92.6	Self-propelled sprinkler systems	20	(NA)
Total land irrigated	99 140	107 137	acres	6 363	(NA)
Average per farm	648.0	608.7	Other sprinkler systems	3	(NA)
Cropland irrigated	151	172	acres	170	(NA)
Harvested cropland irrigated	82 457	89 072	Land in irrigated farms	440 936	468 192
acres	149	169	Cropland	116 742	102 229
Harvested cropland	68 144	71 035	Harvested cropland	74 664	71 780
acres	40	64	Farms not irrigated in 1974 but irrigated		
Cropland pasture irrigated	14 213	16 990	between 1970 and 1973	4	(X)
acres	8	(NA)	acres irrigated in most recent year	780	(X)
Other cropland irrigated	100	1 047	Farms with artificial drainage	16	40
acres	22	48	Proportion of farms	9.4	21.0
Pasture irrigated, other than cropland pasture	16 683	18 065	Land in farms with drainage	17 965	38 334
acres	177 719	200 897	Land drained	14 535	14 201
Estimated quantity of irrigation water applied	1.8	1.9	Average per farm	908.4	355.0
Average per acre irrigated	1.8	1.9	Artificial ponds, pits, reservoirs, and earthen tanks		
Land irrigated by—			farms	37	(NA)
Furrows or ditches	57	(NA)	number	88	(NA)
acres	30 111	(NA)	acres	232	(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)	102	85	56
\$1,000	13 484	9 972	3 512
Farms by size of debt owed:			
Under \$5,000	8	6	11
\$5,000 to \$9,999	6	2	9
\$10,000 to \$29,999	22	20	14
\$30,000 to \$49,999	8	6	7
\$50,000 and over	58	51	15

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—											
150 days or more	54	67	220	139	999	794	Farms	97	54	55	32
25 to 149 days	55	116	396	569	404		Cash wages paid—\$1,000	1 443	999	404	40
Less than 25 days	32		287		40		Number of workers	903	220	396	287
Total contract labor	26	59	(NA)	(NA)	102	186	Farms with—				
Farms reporting number of contract workers furnished by contractor	15	(NA)	123	(NA)	54	(NA)	1 worker	30	25	22	10
							2 workers	17	7	13	6
							3 or 4 workers	19	9	9	4
							5 to 9 workers	13	9	2	5
							10 workers and over	18	4	9	7

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

	All farms		Forms with sales of \$2,500 and over			Forms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Forms by value of sales:					Specified products sold:		
\$100,000 and over.....	6	17	6	17	Crops.....	farms.....	24 (NA)
\$40,000 to \$99,999.....	9	5	9	5	.....	\$1,000.....	325 148
\$20,000 to \$39,999.....	9	5	9	5	Grains.....	farms.....	13 22
\$10,000 to \$19,999.....	8	8	8	8	.....	\$1,000.....	274 125
\$5,000 to \$9,999.....	6	15	6	15	Tobacco.....	farms.....	- -
\$2,500 to \$4,999.....	11	8	11	8	.....	\$1,000.....	- -
Under \$2,500 (see text).....	29	22	16	3	Cotton and cottonseed.....	farms.....	- -
\$2,000 to \$2,499.....	2	6	(X)	(X)	.....	\$1,000.....	- -
\$1,500 to \$1,999.....	4	3	(X)	(X)	Field seeds, hay, forage, and silage.....	farms.....	14 10
\$1,000 to \$1,499.....	13	2	(X)	(X)	.....	\$1,000.....	51 24
Under \$1,000 (see text).....	10	11	(X)	(X)	Other field crops.....	farms.....	- -
Market value of agricultural products sold.....					.....	\$1,000.....	- -
Average per farm.....	2 005	1 779	1 995	1 758	Vegetables, sweet corn, and melons.....	farms.....	- -
dollars.....	25 710	23 722	30 698	31 396	.....	\$1,000.....	- -
Crops, including hay.....	24	35	24	(NA)	Fruits, nuts, and berries.....	farms.....	- -
Nursery and greenhouse products.....	325	155	325	148	.....	\$1,000.....	- -
Forest products.....	1	4	1	4	Livestock, poultry, and their products.....	farms.....	61 45
Livestock, poultry, and their products.....	71	60	61	45	.....	\$1,000.....	1 671 1 594
Poultry and poultry products.....	3	(NA)	2	2	Poultry and poultry products.....	farms.....	2 2
	(Z)	(NA)	(Z)	(Z)	.....	\$1,000.....	(Z) (Z)

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

	All farms		Forms with sales of \$2,500 and over			Forms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969		farms	dollars
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	33	(NA)	27	(NA)	Total family income from off-farm sources ²	farms.....	48
Income from farm-related sources before taxes and expenses ¹	20	(NA)	20	(NA)	.....	\$1,000.....	513
Customwork and other agricultural services.....	148	(NA)	148	(NA)	Nonfarm business, excluding farm related.....	farms.....	7
Recreational services.....	3	4	3	4	.....	\$1,000.....	25
Government farm programs.....	4	3	4	3	Cash wages, salaries, commissions, and tips.....	farms.....	38
Rent of farmland or from lease or sole of allotments.....	4	32	4	26	.....	\$1,000.....	427
Other farm-related sources.....	5	(NA)	5	(NA)	Interest, dividends, or royalties.....	farms.....	11
Expenses for farm-related income sources ¹	3	(NA)	3	(NA)	.....	\$1,000.....	21
	1	(NA)	1	(NA)	Federal Social Security, pensions, retirement pay, etc.....	farms.....	8
	1	(NA)	1	(NA)	.....	\$1,000.....	20
	1	(NA)	1	(NA)	Rent income of nonfarm property.....	farms.....	4
	1	(NA)	1	(NA)	.....	\$1,000.....	21

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Forms with sales of \$2,500 and over			All farms		Forms with sales of \$2,500 and over		
	1974	1969	1974	1969		1974	1969	1974	1969	
Total farm production expenses.....	78	75	65	56	Seeds, bulbs, plants, and trees purchased.....	farms.....	22	22	22	21
Farms with.....	2 278	1 659	2 254	1 627	.....	\$1,000.....	19	8	19	8
\$1 to \$999.....	6	3	-	5	Commercial fertilizer purchased.....	farms.....	32	35	27	31
\$1,000 to \$1,999.....	4	16	4	1	.....	\$1,000.....	69	37	66	35
\$2,000 to \$2,999.....	6	3	4	1	Other agricultural chemicals purchased.....	farms.....	18	(NA)	17	(NA)
\$3,000 to \$4,999.....	7	11	5	8	.....	\$1,000.....	5	7	5	7
\$5,000 to \$9,999.....	2	13	1	13	Lime.....	farms.....	(NA)	-	-	-
\$10,000 to \$19,999.....	27	7	27	7	.....	\$1,000.....	(NA)	-	-	-
\$20,000 to \$39,999.....	12	29	12	9	Gasoline and other petroleum fuel and oil for farm business.....	farms.....	75	72	64	56
\$40,000 to \$59,999.....	6	8	6	13	.....	\$1,000.....	136	85	133	80
\$60,000 and over.....	8	8	8	13	Gasoline.....	farms.....	(NA)	(NA)	64	53
Livestock and poultry purchased.....	39	38	34	29	.....	\$1,000.....	(NA)	(NA)	93	59
Feed for livestock and poultry purchased.....	60	52	52	42	Diesel oil.....	farms.....	(NA)	(NA)	31	31
Commercially mixed formula feeds.....	42	26	37	24	.....	\$1,000.....	(NA)	(NA)	24	11
Feed ingredients.....	85	67	84	66	LP gas, butane, and propane.....	farms.....	(NA)	(NA)	8	14
Whole grains.....	(NA)	(NA)	11	14	.....	\$1,000.....	(NA)	(NA)	6	4
Hay, green chop, and silage.....	(NA)	(NA)	12	33	Molar oil, grease, piped gas, kerosene, and fuel oil.....	farms.....	(NA)	(NA)	64	56
Animal health costs for livestock and poultry.....	(NA)	(NA)	37	16	.....	\$1,000.....	(NA)	(NA)	11	5
	(NA)	(NA)	57	10	Hired farm labor.....	farms.....	49	46	48	41
	(NA)	(NA)	14	19	.....	\$1,000.....	176	165	175	164
	(NA)	(NA)	63	53	Contract labor.....	farms.....	4	52	4	9
	(NA)	(NA)	28	(NA)	.....	\$1,000.....	8	57	8	22
	(NA)	(NA)	20	(NA)	Machine hire and customwork.....	farms.....	47	43	43	37
	(NA)	(NA)	20	(NA)	.....	\$1,000.....	55	54	54	33
	(NA)	(NA)	20	(NA)	All other production expenses.....	farms.....	74	71	64	56
	(NA)	(NA)	20	(NA)	.....	\$1,000.....	801	814	775	798

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip. — Con.				
Estimated market value of all machinery and equipment	75	72	64	56	Grain and bean combines, self-propelled	11	6	11	6
\$1,000 to \$4,999	1 662	740	1 598	672	number	14	8	14	8
Average per farm	22 165	10 284	24 975	11 993	mfd in last 5 years, number	1	1	1	1
Farms by value group:					Corn heads for combines		2		
\$1 to \$999	1	5	1	13	number		2		
\$1,000 to \$4,999	7	20	2	19	mfd in last 5 years, number		2		
\$5,000 to \$9,999	13	20	9	12	Other cornpickers and picker-shellers	1	1	1	2
\$10,000 to \$19,999	23	15	21	7	number	1	1	1	2
\$20,000 to \$29,999	7		7	2	mfd in last 5 years, number	1	1	1	2
\$30,000 to \$49,999	15	12	15	1	Mower conditioners	4	(NA)	4	(NA)
\$50,000 to \$69,999	7		7		number	4	(NA)	4	(NA)
\$70,000 and over	2		2		mfd in last 5 years, number	1	(NA)	1	(NA)
Selected Machinery and Equipment					Pickup balers	32	27	31	26
Automobiles	52	60	42	46	number	33	28	32	27
number	67	81	50	66	mfd in last 5 years, number	10	13	10	13
mfd in last 5 years, number	33	43	27	39	Windrowers, pull and self-propelled	24	(NA)	24	16
Motor trucks, including pickups	70	68	63	53	number	28	(NA)	28	16
number	186	133	176	115	mfd in last 5 years, number	17	(NA)	17	9
mfd in last 5 years, number	107	59	104	54	Field forage harvesters, shear bar or flywheel type	3	(NA)	2	4
Wheel tractors	67	63	61	53	number	3	(NA)	2	4
number	132	128	125	96	mfd in last 5 years, number		(NA)		1
mfd in last 5 years, number	18	41	18	34					
Crawler tractors	21		21	14					
number	24		24	16					
mfd in last 5 years, number				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	72	(X)	61	(X)	71	(X)	61	(X)	1 671
Any cattle, hogs, or sheep	70	(X)	60	(X)	70	(X)	60	(X)	1 667
1969	52	(X)	41	(X)	53	(X)	43	(X)	(NA)
Cattle and calves	69	11 032	59	10 876	67	5 222	58	5 189	963
1969	47	9 319	36	9 143	46	5 232	38	5 163	957
Farms with —									
1 to 4	3	10	1	4	10	24	4	7	2
5 to 9	2	14	1	6	22	159	19	143	24
10 to 19	7	96	3	36	5	60	5	60	13
20 to 49	19	681	16	599	9	306	9	306	92
50 to 99	14	874	14	874	7	452	7	452	80
100 to 199	8	(D)	8	(D)	9	1 285	9	1 285	224
200 to 499	14	4 208	14	4 208	3	(D)	3	(D)	(D)
500 and over	2	(D)	2	(D)	2	(D)	2	(D)	(D)
Cows and heifers that had calved	63	6 023	54	5 934	(NA)	(NA)	(NA)	(NA)	(NA)
1969	44	4 789	34	4 704	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	60	6 001	52	5 916	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	4 734	34	4 652	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	16	22	13	18	(NA)	(NA)	(NA)	(NA)	(NA)
1969	22	55	19	52	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	—	(X)	—
1969	(X)	(X)	(X)	(X)	(NA)	(X)	2	(X)	4
Inventory, 1974				Sales, 1974 —					
All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over		Dollars (1,000)	
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows	60	6 001	52	5 916	Cattle sold	49	3 689	779	
Farms with —					Farms with —				
1 to 4	1	3	—	—	1 to 4	4	6	2	
5 to 9	6	41	1	5	5 to 9	20	152	27	
10 to 19	3	44	2	32	10 to 19	8	102	25	
20 to 49	25	776	24	742	20 to 49	7	254	85	
50 to 99	8	563	8	563	50 to 99	3	170	41	
100 to 199	9	1 077	9	1 077	100 to 199	4	612	127	
200 to 499	6	(D)	6	(D)	200 to 499	1	(D)	(D)	
500 and over	2	(D)	2	(D)	500 and over	2	(D)	(D)	
Milk cows	16	22	13	18	Calves sold	18	1 500	184	
Farms with —					Farms with —				
1 or 2	15	19	12	15	1 or 2	1	1	(Z)	
3 or 4	1	3	1	3	3 or 4	1	3	(Z)	
5 to 9	—	—	—	—	5 to 9	—	—	—	
10 to 19	—	—	—	—	10 to 19	1	17	2	
20 to 49	—	—	—	—	20 to 49	4	115	18	
50 to 99	—	—	—	—	50 to 99	6	392	55	
100 to 199	—	—	—	—	100 to 199	3	(D)	(D)	
200 to 499	—	—	—	—	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			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves	52	2 603	Cattle fattened on grains and concentrates	3	360	(NA)
1969	33	1 963	1969	-	-	-
Beef heifers	52	2 577	Farms with—	-	-	-
Milk heifers	2	26	1 to 9	-	-	-
1974	-	-	10 to 19	-	-	-
1969	-	-	20 to 49	-	-	-
Steers, steer calves, bulls, and bull calves	54	2 339	50 to 99	-	-	-
1974	35	2 476	100 to 199	-	-	-
1969	-	-	200 to 499	-	-	-
			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	2	18	1	1	2	4	-	-	-
1969	6	24	3	11	5	139	3	68	(NA)
Farms with—	-	-	-	-	-	-	-	-	-
1 to 4	1	1	1	1	2	4	-	-	-
5 to 9	-	-	-	-	-	-	-	-	-
10 to 24	1	17	-	-	-	-	-	-	-
25 to 49	-	-	-	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-	-	-	-
500 and over	-	-	-	-	-	-	-	-	-
Feeder pigs sold	(X)	(X)	(X)	(X)	1	2	1	2	(NA)
1969	(X)	(X)	(X)	(X)	-	-	-	-	-
Sheep and lambs	14	30 146	12	30 021	14	19 969	12	19 832	(NA)
1969	19	35 701	17	35 621	19	21 807	17	21 754	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	12	26 392	243 403
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	12	(X)	705
Goats	(NA)	(NA)	1	7	(NA)	(NA)	-	-	-
1974	(NA)	(NA)	2	9	(NA)	(NA)	-	-	-
1969	44	320	39	289	3	6	3	6	(NA)
Horses and ponies	46	347	(NA)	(NA)	14	46	(NA)	(NA)	(NA)
1969	-	-	-	-	-	-	-	-	-

	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between—	Inventory			
	Farms	Number		All farms		Farms with sales of \$2,500 and over	
				Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	-	-	December 1 of preceding year and November 30	-	-	-	-
1969	2	4	December 1 of preceding year and May 31	3	14	2	4
Other hogs and pigs	1	7	June 1 and November 30	3	7	2	2
1969	2	1	1974	-	-	-	-
1974	10	10 070	1969	-	-	-	-
Lambs under 1 year old	12	19 243	1974	2	7	1	2
Ewes 1 year old or older	10	708	1969	-	-	-	-
Rams and wethers	10	708					

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	6	(X)	5	(X)	2	(X)	1	(X)
1969	(NA)	(X)	9	(X)	(NA)	(X)	1	(X)
Chickens 3 months old or older	6	268	5	194	2	60	1	50
1969	12	381	8	309	-	-	-	-
Hens and pullets of laying age	6	217	5	193	1	50	1	50
1969	12	380	8	308	-	-	-	-
Farms with—	-	-	-	-	-	-	-	-
1 to 99	6	217	5	193	1	50	1	50
100 to 399	-	-	-	-	-	-	-	-
400 to 1,599	-	-	-	-	-	-	-	-
1,600 to 3,199	-	-	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-	-	-
Broilers and other meat-type chickens	1	50	1	50	-	-	-	-
1969	-	-	-	-	-	-	-	-
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	3	(Z)	2	(Z)
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					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age.....	5	193	1	50	Turkeys.....	—	—	—	—
.....1969.....	8	308	—	—	.....1969.....	—	—	—	—
Hens for table or market egg production.....	5	193	1	50	Turkeys for slaughter.....	—	—	—	—
.....1974.....	—	—	—	—	.....1974.....	—	—	—	—
Hens for hatching egg production.....	—	—	—	—	Heavy breed.....	—	—	—	—
.....1974.....	—	—	—	—	Light breed.....	—	—	—	—
Pullets 3 months old or older.....	—	—	—	—	Turkey hens for breeding.....	—	—	—	—
.....1974.....	—	—	—	—	.....1974.....	—	—	—	—
.....1969.....	—	—	—	—	.....1969.....	—	—	—	—
Roosters and male chickens for breeding.....	1	1	—	—	Other poultry.....	1	(X)	1	(X)
.....1974.....	—	—	—	—	.....1974.....	—	—	—	—
Pullet chicks and pullets under 3 months old.....	—	—	—	—	.....1969.....	—	(X)	—	(X)
.....1974.....	—	—	—	—					

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested					
	1974	1969	1974	1969	1974		1969			
Corn for all purposes.....	4	8	122	276	(X)	(X)	(X)	(X)	(X)	(X)
Sorghums for all purposes.....	—	—	—	—	(X)	(X)	(X)	(X)	(X)	(X)
Soybeans for beans (bushels).....	—	—	—	—	—	—	—	—	—	—
Peanuts for nuts (pounds).....	—	—	—	—	—	—	—	—	—	—
Wheat (bushels).....	10	16	1 480	1 967	27 617	37 658	(X)	(X)	(X)	(X)
Other small grains for grain.....	8	14	269	463	(X)	(X)	(X)	(X)	(X)	(X)
Cotton (bales).....	—	—	—	—	—	—	—	—	—	—
Tobacco (pounds).....	—	—	—	—	—	—	—	—	—	—
Irish potatoes (hundredweight).....	—	(NA)	—	(NA)	—	—	—	—	—	(NA)
Sweetpotatoes (bushels).....	—	(NA)	—	(NA)	—	—	—	—	—	(NA)
Hay crops (tons, dry).....	63	47	6 209	4 386	10 067	7 990	(X)	(X)	(X)	(X)
Vegetables, sweet corn, or melons for sale.....	—	—	—	—	(X)	(X)	(X)	(X)	(X)	(X)
Land in orchards.....	—	1	—	1	(X)	(X)	(X)	(X)	(X)	(X)
Berries for sale.....	—	—	—	—	(X)	(X)	(X)	(X)	(X)	(X)
Other crops.....	8	(NA)	2 182	2 906	(X)	(X)	(X)	(X)	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested				Irrigated land	
	1974	1969	1974	1969	1974		1969		1974	1969
Corn for grain or seed (bushels).....	1	2	50	53	4 500	1 300	1	2	50	53
Corn for silage or green chop (tons, green).....	3	7	72	183	750	2 228	3	7	72	183
Corn for dry fodder, hagged or grazed.....	—	1	—	40	(X)	(X)	—	1	—	40
Sorghums for grain (bushels).....	—	—	—	—	—	—	—	—	—	—
Sorghums for silage, fodder, hay, etc.....	—	(NA)	—	—	(X)	(X)	—	(NA)	—	—
Alfalfa hay (tons, dry).....	43	29	3 108	2 889	5 321	4 905	43	28	3 108	2 853

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					
			Quantity			Total		Dry		Liquid	
	Farms	Acres		Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....	40	8 757	(X)	27	5 361	8	1 424	8	141	—	—
.....1969.....	38	9 392	(X)	28	6 794	9	1 347	9	103	—	—
Improved pasture.....	17	3 822	(X)	9	2 685	—	—	—	—	—	—
.....1974.....	14	19 744	(X)	7	3 310	1	400	1	16	—	—
.....1969.....	4	122	(X)	4	122	4	122	4	10	—	—
Corn for all purposes.....	8	276	(X)	8	276	8	276	8	22	—	—
.....1974.....	—	—	(X)	—	—	—	—	—	—	—	—
.....1969.....	—	—	(X)	—	—	—	—	—	—	—	—
Wheat (bushels).....	10	1 480	27 617	2	77	2	77	2	9	—	—
.....1974.....	14	1 905	36 536	1	4	1	4	(NA)	(Z)	(NA)	—
.....1969.....	6	144	6 100	6	144	5	127	5	24	—	—
Oats (bushels).....	11	156	7 607	10	145	9	100	(NA)	14	(NA)	—
.....1974.....	5	113	5 298	4	83	3	79	3	9	—	—
.....1969.....	6	307	16 500	5	232	4	230	(NA)	37	(NA)	—
.....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	(X)	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain.....	—	—	(X)	—	—	—	—	—	—	(NA)	—
.....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	—	—	—	—
Soybeans for beans (bushels).....	—	—	—	—	—	—	—	—	—	—	—
.....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	—	—	—	—
Peanuts for nuts (pounds).....	—	—	—	—	—	—	—	—	—	—	—
.....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	—	—	—	—
Hay crops (tons, dry).....	55	6 082	9 872	52	5 703	11	1 757	11	156	—	—
.....1974.....	36	4 140	7 568	34	4 054	12	1 561	12	137	—	—
.....1969.....	—	—	(X)	—	—	—	—	—	—	—	—
Field seed crops.....	—	—	(X)	—	—	—	—	—	—	—	—
.....1974.....	—	—	(X)	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	—	—	—	—
Cotton (bales).....	—	—	—	—	—	—	—	—	—	—	—
.....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	—	—	—	—
Tobacco (pounds).....	—	—	—	—	—	—	—	—	—	—	—
.....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	—	—	—	—
Irish potatoes (hundredweight).....	—	—	—	—	—	—	—	—	—	—	—
.....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	—	—	—	—
Vegetables, sweet corn, or melons for sole.....	—	—	(X)	—	—	—	—	—	—	—	—
.....1974.....	—	—	(X)	—	—	—	—	—	—	—	—
.....1969.....	—	—	(X)	—	—	—	—	—	—	—	—
Land in orchards.....	1	1	(X)	—	—	—	—	—	—	—	—
.....1974.....	—	—	(X)	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	—	—	—	—

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
				Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	-	(X)	-	-	-	-	-	-	-	-
	1969	-	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products	1974	-	(X)	-	-	-	-	-	-	-	-
	1969	-	(X)	-	-	-	-	-	-	-	-
Other crops	1974	8	(X)	-	-	-	-	-	-	-	-

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime					Sprays, dusts, granules, fumigants, etc. to control—Con.				
farms	33		32		Diseases in crops and orchards	1			
\$1,000	71		42		acres on which used	20			
Commercial fertilizer	27		25		\$1,000	(2)			
farms	3 586		3 918		Weeds or grass in crops	7			8
acres on which used	349		329		acres on which used	739			339
tons	66		35		\$1,000	2			.1
Lime	-		-		Weeds or brush in pasture	2			4
farms	-		-		acres on which used	85			247
acres on which used	-		-		\$1,000	(2)			(2)
tons	-		-		Weeds on all other land	-			(NA)
\$1,000	-		-		acres on which used	-			(NA)
Sprays, dusts, granules, fumigants, etc. to control ..	4		5		\$1,000	-			(NA)
farms	590		367		Chemicals for defoliation or for growth control				
acres on which used	3		1		of crops or thinning of fruit				
\$1,000	-		-		acres on which used				
Insects on other crops	-		1		\$1,000				
farms	-		170		Insect control on livestock and poultry	5			10
acres on which used	-		-		\$1,000	1			2
\$1,000	-		4		Other chemicals (see text)	4			(NA)
Nematodes in crops	-		-		farms	(2)			(NA)
farms	-		-		\$1,000				
acres on which used	-		-						
\$1,000	-		-						

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	55		39		Land irrigated by—Continued				
Proportion of farms	84.6		69.6		Self-propelled sprinkler systems				(NA)
Total land irrigated	14 255		14 936		acres				(NA)
Average per farm	259.2		382.9		Other sprinkler systems	15			(NA)
Cropland irrigated	54		38		acres	572			(NA)
farms	11 570		11 626		Land in irrigated farms	161 427			170 378
acres	53		36		Cropland	15 023			14 464
Harvested cropland irrigated	6 129		4 711		Harvested cropland	6 159			4 758
acres	27		28		Farms not irrigated in 1974 but irrigated				
farms	5 361		6 794		between 1970 and 1973				(X)
acres	1		(NA)		acres irrigated in most recent year				(X)
Other cropland irrigated	80		121		Farms with artificial drainage	2			3
acres	9		7		Proportion of farms	3.1			5.3
Pasture irrigated, other than cropland pasture ..	2 685		3 310		Land in farms with drainage	709			51 243
farms					Land drained	50			530
acres	24 628		35 303		Average per farm	25.0			176.6
Estimated quantity of irrigation water applied ..	1.7		2.4		Artificial ponds, pits, reservoirs, and earthen				
Land irrigated by—					tanks	30			(NA)
Furrows or ditches	42		(NA)		number	203			(NA)
acres	5 204		(NA)		acres	185			(NA)

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

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000					
Farms with debt owed by farm operator (see text) ..		39		34		22	
\$1,000		5 011		3 440		1 570	
Farms by size of debt owed:							
Under \$5,000		-		1		4	
\$5,000 to \$9,999		3		1		2	
\$10,000 to \$29,999		17		18		4	
\$30,000 to \$49,999		1		4		4	
\$50,000 and over		18		10		8	

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—											
150 days or more	15	15	36	48	136		48	15	13	31	
25 to 149 days	13	34	36	153	32		175	136	32	6	
Less than 25 days	31		62		6		134	36	36	62	
Total contract labor	4	9	(NA)	(NA)	8						
Farms reporting number of contract workers furnished by contractor ..	4	(NA)	18	(NA)	8	(NA)					
Farms with—											
1 worker	27		8		6		27	8	6	23	
2 workers	7		3		4		7	3	4	1	
3 or 4 workers	4		1		2		4	1	2	2	
5 to 9 workers	8		3		-		8	3	-	5	
10 workers and over	2		-		1		2	-	1	-	

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	67	62	67	62			
\$40,000 to \$99,999	88		88				
\$20,000 to \$39,999	60	78	60	78			
\$10,000 to \$19,999	34	71	34	71			
\$5,000 to \$9,999	26	52	26	52			
\$2,500 to \$4,999	14	31	14	31			
Under \$2,500 (see text)	13	33	2				
\$2,000 to \$2,499	2	3	(X)	(X)			
\$1,500 to \$1,999	5	8	(X)	(X)			
\$1,000 to \$1,499	4	5	(X)	(X)			
Under \$1,000 (see text)	2	17	(X)	(X)			
Market value of agricultural products sold							
\$1,000	28 109	12 647	28 095	12 610			
Average per farm	93 077	38 674	96 545	42 891			
Crops, including hay							
farms	266	293	265	(NA)			
\$1,000	15 603	4 932	15 602	4 907			
Nursery and greenhouse products							
farms	1		1	1			
\$1,000	6		6	7			
Forest products							
farms	-	-	-	-			
\$1,000	-	-	-	-			
Livestock, poultry, and their products							
farms	179	209	170	191			
\$1,000	12 500	7 715	12 487	7 696			
Poultry and poultry products							
farms	16	(NA)	16	15			
\$1,000	5	(NA)	5	23			
Specified products sold:							
Crops							
farms	265	(NA)	265	(NA)			
\$1,000	15 602	4 907	15 602	4 907			
Grains							
farms	262		262				
\$1,000	13 042	3 514	13 042	3 514			
Tobacco							
farms	-	-	-	-			
\$1,000	-	-	-	-			
Cotton and cottonseed							
farms	-	-	-	-			
\$1,000	-	-	-	-			
Field seeds, hay, forage, and silage							
farms	46	94	46	94			
\$1,000	657	386	657	386			
Other field crops							
farms	24	77	24	77			
\$1,000	1 902	1 002	1 902	1 002			
Vegetables, sweet corn, and melons							
farms	1	1	1	1			
\$1,000	-	5	-	5			
Fruits, nuts, and berries							
farms	-	-	-	-			
\$1,000	-	-	-	-			
Livestock, poultry, and their products							
farms	170	191	170	191			
\$1,000	12 487	7 696	12 487	7 696			
Poultry and poultry products							
farms	16	15	16	15			
\$1,000	5	23	5	23			
Dairy products							
farms	3	4	3	4			
\$1,000	35	6	35	6			
Cattle and calves							
farms	150	(NA)	150	(NA)			
\$1,000	12 023	7 498	12 023	7 498			
Hogs and pigs							
farms	30	(NA)	30	(NA)			
\$1,000	388	168	388	168			
Sheep, lambs, and wool							
farms	4		4				
\$1,000	(2)		(2)				
Other livestock and livestock products							
farms	6		6				
\$1,000	35		35				

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969		1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	29	(NA)	21	(NA)	Total family income from off-farm sources ²	farms	164
Income from farm-related sources before taxes and expenses ¹					\$1,000	1 131	
farms	112	(NA)	108	(NA)	Nonfarm business, excluding farm related	farms	30
\$1,000	501	(NA)	476	(NA)	\$1,000	293	
Customwork and other agricultural services					Cash wages, salaries, commissions, and tips	farms	82
farms	62	73	61	70	\$1,000	508	
\$1,000	276	182	261	181	Interest, dividends, or royalties	farms	93
Recreational services					\$1,000	242	
farms	3	1	3	1	Federal Social Security, pensions, retirement pay, etc.	farms	29
\$1,000	4	(Z)	4	(Z)	\$1,000	77	
Government farm programs					Rent income of nonfarm property	farms	22
farms	39	234	38	223	\$1,000	11	
\$1,000	64	989	64	978			
Rent of farmland or from lease or sale of allotments							
farms	28	(NA)	26	(NA)			
\$1,000	135	(NA)	125	(NA)			
Other farm-related sources							
farms	16	(NA)	16	(NA)			
\$1,000	22	(NA)	22	(NA)			
Expenses for farm-related income sources ¹							
farms	50	(NA)	47	(NA)			
\$1,000	151	(NA)	139	(NA)			

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over		
	1974	1969	1974	1969		1974	1969	1974	1969	
Total farm production expenses										
farms	302	327	291	294	Seeds, bulbs, plants, and trees purchased	farms	165	211	162	204
\$1,000	20 345	11 083	20 322	11 042	\$1,000	509	190	509	190	
Farms with—					Commercial fertilizer purchased	farms	152	169	151	161
\$1 to \$999	7	21	6	11	\$1,000	1 138	375	1 137	374	
\$1,000 to \$1,999	15	18	7		Other agricultural chemicals purchased	farms	112	(NA)	111	(NA)
\$2,000 to \$2,999	10	17	10	15	\$1,000	170	107	170	107	
\$3,000 to \$4,999	17	35	16	33	Lime	farms	(NA)	-	-	
\$5,000 to \$9,999	47	53	46	52	\$1,000	(NA)	-	-		
\$10,000 to \$19,999	60		60	78	Gasoline and other petroleum fuel and oil for farm business	farms	281	324	272	293
\$20,000 to \$39,999	62	183	62	51	\$1,000	792	499	789	491	
\$40,000 to \$59,999	20		20		Gasoline	farms	(NA)	(NA)	252	286
\$60,000 and over	64		64	54	\$1,000	(NA)	(NA)	375	280	
Livestock and poultry purchased					Diesel oil	farms	(NA)	(NA)	218	218
farms	114	149	109	141	\$1,000	(NA)	(NA)	310	141	
\$1,000	6 719	4 331	6 716	4 329	LP gas, butane, and propane	farms	(NA)	(NA)	87	96
Feed for livestock and poultry purchased					\$1,000	(NA)	(NA)	42	28	
farms	159	184	151	171	Motor oil, grease, piped gas, kerosene, and fuel oil	farms	(NA)	(NA)	272	293
\$1,000	2 964	1 196	2 957	1 190	\$1,000	(NA)	(NA)	61	42	
Commercially mixed formula feeds					Hired farm labor	farms	146	191	144	190
farms	101	103	97	98	\$1,000	800	492	799	490	
\$1,000	714	298	713	297	Contract labor	farms	29	283	29	61
Feed ingredients					\$1,000	112	729	112	156	
farms	(NA)	(NA)	47	60	Machine hire and customwork	farms	203		200	251
\$1,000	(NA)	(NA)	123	122	\$1,000	978		978	566	
Whole grains					All other production expenses	farms	300	321	291	294
farms	(NA)	(NA)	1 681	654	\$1,000	6 163	3 164	6 079	3 148	
\$1,000	(NA)	(NA)	49	48						
Hay, green chop, and silage										
farms	(NA)	(NA)	440	117						
\$1,000	(NA)	(NA)								
Animal health costs for livestock and poultry										
farms	(NA)	(NA)	129	(NA)						
\$1,000	(NA)	(NA)	77	(NA)						

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment	276	318	265	287					
farms	12 557	6 111	12 445	6 007					
\$1,000..	45 495	19 217	46 962	20 931					
dollars									
Selected Machinery and Equipment									
Automobiles	243	292	235	262	Grain and bean combines, self-propelled	141	145	140	141
farms	385	437	374	403	number	171	179	170	175
mfd in last 5 years, number	246	256	240	238	mfd in last 5 years, number	38	35	38	35
Motor trucks, including pickups	263	300	252	272	Corn heads for combines	44	52	44	26
farms	865	846	850	813	number	48	59	48	27
mfd in last 5 years, number	327	230	322	225	mfd in last 5 years, number	25	17	25	12
Wheel tractors	256	280	248	263	Other cornpickers and picker-shellers	17		17	29
farms	787	820	774	777	farms	18		18	31
number	171	197	168	195	number	5		5	5
mfd in last 5 years, number	14		14	16	mfd in last 5 years, number				
Crawler tractors	22		22	20	Mower conditioners	16	(NA)	14	(NA)
farms	7		7	-	number	17	(NA)	15	(NA)
number					mfd in last 5 years, number	7	(NA)	7	(NA)
mfd in last 5 years, number					Pickup balers	32	49	32	48
					farms	36	51	36	50
					number	6	21	6	21
					mfd in last 5 years, number				
					Windrowers, pull and self-propelled	65	(NA)	65	62
					farms	70	(NA)	70	64
					number	20	(NA)	20	22
					mfd in last 5 years, number				
					Field forage harvesters, shear bar or flywheel type	45	(NA)	45	47
					farms	50	(NA)	50	51
					number	24	(NA)	24	22
					mfd in last 5 years, number				

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry	172	(X)	163	(X)	179	(X)	170	(X)	12 487
Any cattle, hags, or sheep	160	(X)	151	(X)	174	(X)	165	(X)	12 412
1969	198	(X)	180	(X)	206	(X)	188	(X)	(NA)
Cattle and calves	153	32 637	145	32 516	158	36 303	150	36 241	12 023
1969	185	35 982	169	35 719	191	31 436	175	31 359	7 498
Farms with—									
1 to 4	10	23	8	18	5	12	4	8	3
5 to 9	9	60	7	48	14	95	9	65	13
10 to 19	13	192	12	182	23	337	21	309	87
20 to 49	21	683	18	589	34	1 023	34	1 023	243
50 to 99	26	1 783	26	1 783	28	1 899	28	1 899	449
100 to 199	34	4 833	34	4 833	16	2 148	16	2 148	452
200 to 499	19	5 941	19	5 941	17	4 836	17	4 836	1 386
500 and over	21	19 122	21	19 122	21	25 953	21	25 953	9 390
Cows and heifers that had calved	105	7 481	100	7 413	(NA)	(NA)	(NA)	(NA)	(NA)
1969	147	8 147	133	8 026	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	100	7 384	95	7 316	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	8 058	131	7 947	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	14	97	14	97	(NA)	(NA)	(NA)	(NA)	(NA)
1969	27	89	21	79	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	3	(X)	35
1969	(X)	(X)	(X)	(X)	(NA)	(X)	4	(X)	6
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)		
Beef cows	100	7 384	95	7 316	Cattle sold	132	31 627	11 141	
Farms with—					Farms with—				
1 to 4	4	10	3	9	1 to 4	9	24	6	
5 to 9	6	40	5	35	5 to 9	14	107	24	
10 to 19	11	160	9	130	10 to 19	22	308	97	
20 to 49	31	1 048	30	1 016	20 to 49	25	747	194	
50 to 99	30	2 140	30	2 140	50 to 99	15	1 048	285	
100 to 199	13	1 941	13	1 941	100 to 199	12	1 636	389	
200 to 499	4	(D)	4	(D)	200 to 499	17	4 667	1 351	
500 and over	1	(D)	1	(D)	500 and over	18	23 090	8 794	
Milk cows	14	97	14	97	Calves sold	54	4 614	883	
Farms with—					Farms with—				
1 or 2	12	15	12	15	1 or 2	2	4	1	
3 or 4	1	4	1	4	3 or 4	-	-	-	
5 to 9	-	-	-	-	5 to 9	7	51	9	
10 to 19	-	-	-	-	10 to 19	11	159	27	
20 to 49	-	-	-	-	20 to 49	13	402	73	
50 to 99	1	78	1	78	50 to 99	10	600	112	
100 to 199	-	-	-	-	100 to 199	7	895	152	
200 to 499	-	-	-	-	200 to 499	2	(D)	(D)	
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				Sales— Farms with sales of \$2,500 and over		
		Farms	Number			Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	100	7 607	Cattle fattened on grains and concentrates	1974	34	15 530	6 900
	1969	133	8 943		1969	27	15 433	(NA)
Beef heifers	1974	98	7 531	Farms with—				
Milk heifers	1974	4	76	1 to 9	1974	6	23	7
Steers, steer calves, bulls, and bull calves	1974	120	17 496	10 to 19	1974	5	64	15
	1969	151	18 750	20 to 49	1974	7	202	62
				50 to 99	1974	3	188	70
				100 to 199	1974	—	—	—
				200 to 499	1974	5	1 378	514
				500 and over	1974	8	13 675	6 233

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	25	1 750	23	1 681	32	5 480	30	5 407	388
	1969	38	2 560	34	2 469	37	3 395	33	3 304	(NA)
Farms with—										
1 to 4	1974	4	14	4	14	3	10	3	10	1
5 to 9	1974	2	11	2	11	—	—	—	—	—
10 to 24	1974	4	17	2	11	7	109	7	109	8
25 to 49	1974	7	67	4	67	6	201	4	128	9
50 to 99	1974	2	267	5	198	1	52	1	52	4
100 to 199	1974	2	(D)	2	(D)	8	1 191	8	1 191	80
200 to 499	1974	4	(D)	2	(D)	4	1 017	4	1 017	90
500 and over	1974	—	959	4	959	3	2 900	3	2 900	196
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	7	1 298	5	1 234	28
	1969	(X)	(X)	(X)	(X)	12	825	11	787	(NA)
Sheep and lambs	1974	4	19	4	19	3	11	3	11	(NA)
	1969	11	1 417	9	1 397	9	1 169	9	1 169	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3	17	157
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	4	(X)	(Z)
Goats	1974	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
	1969	(NA)	(NA)	1	1	(NA)	(NA)	—	—	(NA)
Horses and ponies	1974	42	255	39	237	5	85	5	85	30
	1969	57	306	(NA)	(NA)	2	20	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over			Inventory					
	Farms	Number		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	13	213	Litters of pigs farrowed between—					
	1969	25	364	December 1 of preceding year and November 30	1974	19	488	17	481
Other hogs and pigs	1974	22	1 468		1969	33	514	29	496
	1969	31	2 105	December 1 of preceding year and May 31	1974	17	288	15	281
Lambs under 1 year old	1974	1	—		1969	28	269	24	259
Ewes 1 year old or older	1974	3	15	June 1 and November 30	1974	14	200	14	200
Rams and wethers	1974	2	2		1969	28	245	25	237

¹Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	41	(X)	38	(X)	9	(X)	9	(X)
	1969	(NA)	(X)	43	(X)	(NA)	(X)	12	(X)
Chickens 3 months old or older	1974	38	2 023	36	1 970	4	333	4	333
	1969	45	4 591	41	4 458	9	1 944	9	1 944
Hens and pullets of laying age	1974	37	1 912	36	1 896	4	327	4	327
	1969	44	4 370	40	4 241	8	1 739	8	1 739
Farms with—									
1 to 99	1974	33	1 012	32	996	2	107	2	107
100 to 399	1974	4	900	4	900	2	220	2	220
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	474	4	414	5	399	5	399
	1969	1	125	1	125	2	388	2	388
Poultry and poultry products sold, (\$1,000)	1974	(X)	(X)	(X)	(X)	16	5	16	5
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	15	23

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

		Farms with sales of \$2,500 and over						Farms with sales of \$2,500 and over			
		Inventory		Sales				Inventory		Sales	
		Farms	Number	Farms	Number			Farms	Number	Farms	Number
Hens and pullets of laying age	1974	36	1 896	4	327	Turkeys	1974	1	8	-	-
	1969	40	4 241	8	1 739		1969	2	16	-	-
Hens for table or market egg production	1974	36	1 524	3	267	Turkeys for slaughter	1974	1	6	-	-
Hens for hatching egg production	1974	5	372	1	60	Heavy breed	1974	-	-	-	-
	1969	-	-	-	-	Light breed	1974	1	6	-	-
Pullets 3 months old or older	1974	1	12	-	-	Turkey hens for breeding	1974	1	2	-	-
	1969	2	172	1	200		1969	2	3	-	-
Roosters and male chickens for breeding	1974	13	62	1	-	Other poultry	1974	4	(X)	1	(X)
Pullet chicks and pullets under 3 months old	1974	1	20	-	-		1969	8	(X)	1	(X)

Table 10. Crops: 1974 and 1969

		All farms					
		Farms		Acres		Quantity harvested	
		1974	1969	1974	1969	1974	1969
Corn for all purposes		100	105	20 134	11 329	(X)	(X)
Sorghums for all purposes		24	65	1 663	4 990	(X)	(X)
Soybeans for beans (bushels)		-	-	-	-	-	-
Peanuts for nuts (pounds)		-	-	-	-	-	-
Wheat (bushels)		222	216	82 063	66 607	2 439 816	2 355 020
Other small grains for grain		41	133	1 706	9 516	(X)	(X)
Cotton (bales)		-	-	-	-	-	-
Tobacco (pounds)		-	-	-	-	-	-
Irish potatoes (hundredweight)		-	(NA)	-	(NA)	-	(NA)
Sweetpotatoes (bushels)		-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry)		110	143	8 505	9 919	19 817	25 159
Vegetables, sweet corn, or melons for sale		-	1	-	10	(X)	(X)
Land in orchards		1	-	4	-	(X)	(X)
Berries for sale		-	-	-	-	(X)	(X)
Other crops		64	(NA)	8 030	11 162	(X)	(X)

		Farms with sales of \$2,500 and over									
		Farms		Acres		Quantity harvested		Irrigated land			
		1974	1969	1974	1969	1974	1969	Farms		Acres	
		1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)		91	85	14 786	7 762	1 554 071	744 341	83	70	12 884	5 622
Corn for silage or green chop (tons, green)		45	49	5 209	3 308	86 530	59 720	41	46	4 548	2 715
Corn for dry fodder, hogged or grazed		3	3	129	155	(X)	(X)	1	3	51	155
Sorghums for grain (bushels)		5	10	203	713	3 460	22 316	-	2	-	70
Sorghums for silage, fodder, hay, etc.		22	(NA)	1 460	4 068	(X)	(X)	-	(NA)	-	377
Alfalfa hay (tons, dry)		71	86	4 226	5 674	12 725	17 898	60	65	3 175	3 882

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					
		Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
							Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	56	7 264	(X)	8	317	2	63	1	1	2	4
	1969	75	10 696	(X)	14	1 749	2	349	1	1	2	10
Improved pasture	1974	21	8 497	(X)	1	12	1	180	1	4	-	-
	1969	26	6 219	(X)	8	802	2	250	2	25	-	-
Corn for all purposes	1974	99	20 124	(X)	89	17 483	97	18 960	72	2 196	77	1 220
	1969	103	11 225	(X)	86	8 492	93	9 444	57	747	71	814
Sorghums for all purposes	1974	24	1 663	(X)	-	-	11	816	10	43	3	6
	1969	59	4 781	(X)	6	447	19	1 575	16	79	8	41
Wheat (bushels)	1974	221	82 038	2 439 556	8	384	63	21 293	44	433	34	367
	1969	209	66 228	2 346 697	10	266	38	10 983	(NA)	252	(NA)	485
Oats (bushels)	1974	20	691	22 556	2	39	3	121	2	7	1	1
	1969	95	5 385	324 917	6	161	6	405	(NA)	11	(NA)	5
Barley (bushels)	1974	16	559	17 756	-	-	1	120	1	6	-	-
	1969	12	626	23 479	1	90	-	-	(NA)	-	(NA)	-
Rye (bushels)	1974	4	159	3 570	-	-	1	110	-	-	1	5
	1969	25	1 336	35 735	1	24	1	70	(NA)	8	(NA)	-
Other small grains for grain	1974	5	297	(X)	1	70	-	-	-	-	-	-
Soybeans for beans (bushels)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	1974	107	8 443	19 723	67	4 097	22	1 276	20	79	4	17
	1969	138	9 872	25 020	71	4 802	15	673	14	53	3	6
Field seed crops	1974	-	-	(X)	-	-	-	-	-	-	-	-
	1969	2	95	(X)	2	95	2	95	2	5	-	-
Cotton (bales)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	1	8	2 060	1	8	1	8	(NA)	3	(NA)	-
Vegetables, sweet corn, or melons for sale	1974	-	-	(X)	-	-	-	-	-	-	-	-
	1969	1	10	(X)	1	10	1	5	-	-	-	-
Land in orchards	1974	1	4	(X)	1	4	-	-	1	(Z)	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale ----- 1974	—	—	(X)	—	—	—	—	—	—	—	—
----- 1969	—	—	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products ----- 1974	1	1	(X)	1	1	—	—	—	—	—	—
----- 1969	1	(Z)	(X)	—	—	—	—	—	—	—	—
Other crops ----- 1974	63	8 029	(X)	63	8 007	39	5 115	34	569	15	207

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime ----- farms	165	—	194	—	Sprays, dusts, granules, fumigants, etc. to control—Con-	—	—	—	—
----- \$1,000	1 307	—	481	—	Diseases in crops and orchards ----- farms	5	—	—	—
Commercial fertilizer ----- farms	151	—	137	—	acres on which used -----	582	—	—	—
acres on which used -----	48 149	—	32 201	—	Weeds or gross in crops ----- farms	66	—	86	—
tons -----	5 167	—	3 968	—	acres on which used -----	14 034	—	11 485	—
\$1,000 -----	1 137	—	374	—	Weeds or brush in pasture ----- farms	78	—	48	—
Lime ----- farms	—	—	—	—	acres on which used -----	6	—	12	—
acres on which used -----	—	—	—	—	Weeds on all other land ----- farms	107	—	1 332	—
tons -----	—	—	—	—	acres on which used -----	1	—	3	—
\$1,000 -----	—	—	—	—	Weeds on all other land ----- farms	32	—	(NA)	—
Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—	acres on which used -----	812	—	(NA)	—
Insects on hay crops ----- farms	23	—	13	—	\$1,000 -----	5	—	(NA)	—
acres on which used -----	964	—	865	—	Chemicals for defoliation or for growth control	—	—	—	—
\$1,000 -----	4	—	2	—	of crops or thinning of fruit ----- farms	1	—	—	—
Insects on other crops ----- farms	42	—	42	—	acres on which used -----	10	—	—	—
acres on which used -----	10 269	—	8 898	—	\$1,000 -----	(Z)	—	—	—
\$1,000 -----	47	—	17	—	Insect control on livestock and poultry ----- farms	20	—	58	—
Nematodes in crops ----- farms	8	—	28	—	\$1,000 -----	4	—	7	—
acres on which used -----	616	—	836	—	Other chemicals (see text) ----- farms	14	—	(NA)	—
\$1,000 -----	21	—	30	—	\$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			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year ----- farms	105	—	102	—	Land irrigated by—Continued	—	—	—	—
Proportion of farms ----- percent	36.1	—	34.6	—	Self-propelled sprinkler systems ----- farms	25	—	(NA)	—
Total land irrigated ----- acres	30 462	—	28 353	—	acres -----	7 084	—	(NA)	—
Average per farm ----- acres	290.1	—	277.9	—	Other sprinkler systems ----- farms	3	—	(NA)	—
Cropland irrigated ----- farms	105	—	100	—	acres -----	154	—	(NA)	—
acres -----	30 450	—	27 551	—	Land in irrigated farms ----- acres	146 592	—	121 985	—
Harvested cropland irrigated ----- farms	103	—	100	—	Cropland ----- acres	83 452	—	67 107	—
acres -----	29 952	—	25 369	—	Harvested cropland ----- acres	51 850	—	39 641	—
Cropland pasture irrigated ----- farms	8	—	14	—	Farms not irrigated in 1974 but irrigated	—	—	(X)	—
acres -----	317	—	1 749	—	between 1970 and 1973 ----- farms	—	—	(X)	—
Other cropland irrigated ----- farms	6	—	(NA)	—	acres irrigated in most recent year -----	—	—	(X)	—
acres -----	181	—	433	—	Farms with artificial drainage ----- farms	6	—	9	—
Pasture irrigated, other than cropland pasture ----- farms	1	—	8	—	Proportion of farms ----- percent	2.1	—	3.0	—
acres -----	12	—	802	—	Land in farms with drainage ----- acres	4 863	—	7 136	—
Estimated quantity of irrigation water applied ----- acre-feet	52 745	—	30 477	—	Land drained ----- acres	1 335	—	1 849	—
Average per acre irrigated ----- acre-feet	1.7	—	1.1	—	Average per farm ----- acres	222.5	—	205.4	—
Land irrigated by—	—	—	—	—	Artificial ponds, pits, reservoirs, and earthen	—	—	—	—
Furrows or ditches ----- farms	82	—	(NA)	—	tanks ----- farms	23	—	(NA)	—
acres -----	20 051	—	(NA)	—	number -----	60	—	(NA)	—
					acres -----	119	—	(NA)	—

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

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000	Farms	\$1,000	Farms	\$1,000	Farms
Farms with debt owed by farm operator (see text) -----	—	11 836	132	99	6 539	5 297	92
Farms by size of debt owed:							
Under \$5,000 -----			6	3			8
\$5,000 to \$9,999 -----			11	9			18
\$10,000 to \$29,999 -----			38	28			27
\$30,000 to \$49,999 -----			19	24			14
\$50,000 and over -----			58	35			25

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—											
150 days or more -----	55	62	113	92	596	490	Farms -----	144	55	70	70
25 to 149 days -----	70	162	161	479	153		Cash wages paid - \$1,000 -----	799	596	153	51
Less than 25 days -----	70		262		51		Number of workers -----	536	113	161	262
Total contract labor -----	29	61	(NA)	(NA)	112	156	Farms with—				
Farms reporting number of contract workers furnished by contractor -----	11	(NA)	89	(NA)	35	(NA)	1 worker -----	46	28	29	27
							2 workers -----	31	12	18	12
							3 or 4 workers -----	33	13	15	17
							5 to 9 workers -----	24	1	8	8
							10 workers and over -----	10	1	—	6

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over.....	1	2	1	2			
\$40,000 to \$99,999.....	1		1				
\$20,000 to \$39,999.....		2		2			
\$10,000 to \$19,999.....	5	4	5	4			
\$5,000 to \$9,999.....	4	2	4	2			
\$2,500 to \$4,999.....	1	2	1	2			
Under \$2,500 (see text).....	5	13		5			
\$2,000 to \$2,499.....		2	(X)	(X)			
\$1,500 to \$1,999.....	1	2	(X)	(X)			
\$1,000 to \$1,499.....	1	3	(X)	(X)			
Under \$1,000 (see text).....	3	6	(X)	(X)			
Market value of agricultural products sold							
\$1,000.....	301	334	297	327			
Average per farm..... dollars	17 694	13 364	24 769	19 236			
Crops, including hay farms	10	13	6	(NA)			
\$1,000.....	31	47	28	45			
Nursery and greenhouse products farms							
\$1,000.....							
Forest products farms							
\$1,000.....							
Livestock, poultry, and their products farms	13	20	11	15			
\$1,000.....	270	287	269	282			
Poultry and poultry products farms		(NA)					
\$1,000.....		(NA)					
Specified products sold:							
Crops..... farms.....					6	(NA)	
\$1,000.....					28	45	
Grains..... farms.....							
\$1,000.....							
Tobacco..... farms.....							
\$1,000.....							
Cotton and cottonseed..... farms.....							
\$1,000.....							
Field seeds, hay, forage, and silage..... farms.....					6	10	
\$1,000.....					28	45	
Other field crops..... farms.....							
\$1,000.....							
Vegetables, sweet corn, and melons..... farms.....							
\$1,000.....							
Fruits, nuts, and berries..... farms.....							
\$1,000.....							
Livestock, poultry, and their products farms.....					11	15	
\$1,000.....					269	282	
Poultry and poultry products farms.....							
\$1,000.....							
Doiry products farms.....					1		
\$1,000.....					3		
Cattle and calves farms.....					11	(NA)	
\$1,000.....					266	279	
Hogs and pigs farms.....					1	(NA)	
\$1,000.....					(Z)	(NA)	
Sheep, lambs, and wool farms.....							
\$1,000.....							3
Other livestock and livestock products farms.....							
\$1,000.....							

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969			
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹	8	(NA)	4	(NA)	Total family income from off-farm sources² farms.....	7	
Income from form-related sources before taxes and expenses¹ farms.....	7	(NA)	4	(NA)	\$1,000.....	116	
Customwork and other agricultural services..... farms.....	13	(NA)	6	(NA)	Nonfarm business, excluding farm related..... farms.....		
\$1,000.....	1		1		\$1,000.....		
Recreational services..... farms.....	4	4	3	4	Cash wages, salaries, commissions, and tips..... farms.....	6	
\$1,000.....	7	4	3	4	\$1,000.....	92	
Government farm programs..... farms.....		5		3	Interest, dividends, or royalties..... farms.....	4	
\$1,000.....		2		1	\$1,000.....	21	
Rent of farmland or from lease or sale of allotments..... farms.....	6	(NA)	3	(NA)	Federal Social Security, pensions, retirement pay, etc..... farms.....		
\$1,000.....	6	(NA)	3	(NA)	\$1,000.....		
Other farm-related sources..... farms.....		(NA)		(NA)	Rent income of nonfarm property..... farms.....	2	
\$1,000.....		(NA)		(NA)	\$1,000.....	3	
Expenses for farm-related income sources ¹ farms.....	4	(NA)	1	(NA)			
\$1,000.....	2	(NA)	(Z)	(NA)			

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total form production expenses farms.....	17	25	12	17	Seeds, bulbs, plants, and trees purchased farms.....	2		1	
\$1,000.....	271	270	265	260	\$1,000.....	(Z)		(Z)	
Farms with—					Commercial fertilizer purchased farms.....	1	3		3
\$1 to \$999.....	2	4	1	2	\$1,000.....	1	4		4
\$1,000 to \$1,999.....	3	4			Other agricultural chemicals purchased farms.....	1	(NA)	1	(NA)
\$2,000 to \$2,999.....	1	4		2	\$1,000.....	(Z)	(Z)	(Z)	(Z)
\$3,000 to \$4,999.....		3		3	Lime..... farms.....	(NA)			
\$5,000 to \$9,999.....	4	4	4	4	\$1,000.....	(NA)			
\$10,000 to \$19,999.....	5		5	2	Gasoline and other petroleum fuel and oil for farm business farms.....	17	23	12	17
\$20,000 to \$39,999.....					\$1,000.....	24	20	23	18
\$40,000 to \$59,999.....	1	6	1		Gasoline..... farms.....	(NA)	(NA)	12	17
\$60,000 and over.....	1		1		\$1,000.....	(NA)	(NA)	8	15
Livestock and poultry purchased farms.....	5	13	5	9	Diesel oil..... farms.....	(NA)	(NA)	7	6
\$1,000.....	57	57	57	57	\$1,000.....	(NA)	(NA)	5	1
Feed for livestock and poultry purchased farms.....	15	18	12	13	LP gas, butane, and propane..... farms.....	(NA)	(NA)	6	7
\$1,000.....	31	20	30	19	\$1,000.....	(NA)	(NA)	7	1
Commercially mixed formula feeds farms.....	12	10	12	9	Motor oil, grease, piped gas, kerosene, and fuel oil farms.....	(NA)	(NA)	12	17
\$1,000.....	28	12	28	12	\$1,000.....	(NA)	(NA)	2	1
Feed ingredients farms.....	(NA)	(NA)	1	3	Hired farm labor farms.....	4	15	4	14
\$1,000.....	(NA)	(NA)	(Z)	3	\$1,000.....	44	42	44	42
Whole grains farms.....	(NA)	(NA)	3	6	Contract labor..... farms.....	2	11		3
\$1,000.....	(NA)	(NA)	2	4	\$1,000.....	(Z)	7		3
Hay, green chop, and silage farms.....	(NA)	(NA)		1	Machine hire and customwork..... farms.....	4		4	4
\$1,000.....	(NA)	(NA)		(Z)	\$1,000.....	1		1	4
Animal health costs for livestock and poultry farms.....	(NA)	(NA)	8	(NA)	All other production expenses farms.....	17	21	12	14
\$1,000.....	(NA)	(NA)	4	(NA)	\$1,000.....	113	120	106	113

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over		
	1974	1969	1974	1969		1974	1969	1974	1969	
All Machinery and Equipment					Selected Machinery & Equip. — Con.					
Estimated market value of all machinery and equipment	farms	23	11	17	Grain and bean combines, self-propelled	farms	—	—	—	
\$1,000	357	275	296	252	number	—	—	—	—	
Average per farm	dollars	11 936	26 925	14 808	mfd in last 5 years, number	—	—	—	—	
Farms by value group:					Corn heads for combines	farms	—	—	—	
\$1 to \$999	1	—	1	7	number	—	—	—	—	
\$1,000 to \$4,999	—	12	—	—	mfd in last 5 years, number	—	—	—	—	
\$5,000 to \$9,999	3	4	1	3	Other cornpickers and picker-shellers	farms	—	—	—	
\$10,000 to \$19,999	2	1	—	1	number	—	—	—	—	
\$20,000 to \$29,999	6	—	5	2	mfd in last 5 years, number	—	—	—	—	
\$30,000 to \$49,999	3	—	3	3	Mower conditioners	farms	5	(NA)	3	
\$50,000 to \$69,999	1	6	1	—	number	5	(NA)	3	(NA)	
\$70,000 and over	—	—	—	1	mfd in last 5 years, number	1	(NA)	—	(NA)	
Selected Machinery and Equipment					Pickup balers	farms	11	15	7	11
Automobiles	farms	13	16	10	number	11	16	7	12	
number	24	36	21	33	mfd in last 5 years, number	2	8	1	6	
mfd in last 5 years, number	9	19	7	18	Windrowers, pull and self-propelled	farms	5	(NA)	4	
Motor trucks, including pickups	farms	10	20	6	number	5	(NA)	4	—	
number	25	48	19	36	mfd in last 5 years, number	3	(NA)	3	—	
mfd in last 5 years, number	8	17	7	12	Field forage harvesters, shear bar or flywheel type	farms	1	(NA)	1	
Wheel tractors	farms	15	21	10	number	1	(NA)	1	—	
number	48	76	39	60	mfd in last 5 years, number	1	(NA)	1	—	
mfd in last 5 years, number	7	16	5	13						
Crawler tractors	farms	7	—	4	5					
number	11	—	7	8						
mfd in last 5 years, number	3	—	3	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	15	(X)	11	(X)	13	(X)	11	(X)	269
Any cattle, hogs, or sheep	12	(X)	11	(X)	12	(X)	11	(X)	266
Cattle and calves	20	(X)	14	(X)	18	(X)	13	(X)	(NA)
1974	12	2 530	11	2 513	12	1 381	11	1 377	266
1969	20	4 219	14	4 104	18	2 160	13	2 119	279
Farms with —									
1 to 4	—	—	—	—	1	4	—	—	—
5 to 9	—	—	—	—	—	—	—	—	—
10 to 19	1	17	—	—	—	—	—	—	—
20 to 49	2	78	2	78	5	195	5	195	33
50 to 99	4	288	4	288	3	245	3	245	25
100 to 199	3	370	3	370	1	(D)	1	(D)	(D)
200 to 499	1	(D)	1	(D)	1	(D)	1	(D)	(D)
500 and over	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had colved	9	1 355	9	1 355	(NA)	(NA)	(NA)	(NA)	(NA)
1969	19	1 947	14	1 905	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	9	1 350	9	1 350	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 933	13	1 891	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	3	5	3	5	(NA)	(NA)	(NA)	(NA)	(NA)
1969	6	14	6	14	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	1	(X)	3
1969	(X)	(X)	(X)	(X)	(NA)	(X)	—	(X)	—
Inventory, 1974				Sales, 1974—					
All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over		Dollars (1,000)	
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows	9	1 350	9	1 350	Cattle sold	8	798	193	
Farms with —					Farms with —				
1 to 4	—	—	—	—	1 to 4	—	—	—	
5 to 9	—	—	—	—	5 to 9	—	—	—	
10 to 19	—	—	—	—	10 to 19	2	38	7	
20 to 49	3	109	3	109	20 to 49	5	(D)	(D)	
50 to 99	1	50	1	50	50 to 99	—	—	—	
100 to 199	3	310	3	310	100 to 199	—	—	—	
200 to 499	1	(D)	1	(D)	200 to 499	—	—	—	
500 and over	1	(D)	1	(D)	500 and over	1	(D)	(D)	
Milk cows	3	5	3	5	Colves sold	7	579	73	
Farms with —					Farms with —				
1 or 2	2	2	2	2	1 or 2	—	—	—	
3 or 4	1	3	1	3	3 or 4	—	—	—	
5 to 9	—	—	—	—	5 to 9	—	—	—	
10 to 19	—	—	—	—	10 to 19	—	—	—	
20 to 49	—	—	—	—	20 to 49	3	77	5	
50 to 99	—	—	—	—	50 to 99	2	(D)	(D)	
100 to 199	—	—	—	—	100 to 199	1	(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	9	689	Cattle fattened on grains and concentrates		1974	—	—
	1969	12	1 164			1969	—	(NA)
Beef heifers	1974	9	689	Farms with—				
Milk heifers	1974	—	—	1 to 9		1974	—	—
				10 to 19		1974	—	—
				20 to 49		1974	—	—
				50 to 99		1974	—	—
				100 to 199		1974	—	—
Steers, steer calves, bulls, and bull calves	1974	8	469	200 to 499		1974	—	—
	1969	12	1 035	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	—	—	—	—	1	4	1	4 (2)
	1969	—	—	—	—	—	—	—	(NA)
Farms with—									
1 to 4	1974	—	—	—	—	1	4	1	4 (2)
5 to 9	1974	—	—	—	—	—	—	—	—
10 to 24	1974	—	—	—	—	—	—	—	—
25 to 49	1974	—	—	—	—	—	—	—	—
50 to 99	1974	—	—	—	—	—	—	—	—
100 to 199	1974	—	—	—	—	—	—	—	—
200 to 499	1974	—	—	—	—	—	—	—	—
500 and over	1974	—	—	—	—	—	—	—	—
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	—	—	—	—
	1969	(X)	(X)	(X)	(X)	—	—	—	(NA)
Sheep and lambs	1974	—	—	—	—	—	—	—	(NA)
	1969	1	4	1	4	—	—	—	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	—	—
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	(X)	—
Goats	1974	(NA)	(NA)	—	—	(NA)	(NA)	—	—
	1969	(NA)	(NA)	—	—	(NA)	(NA)	—	(NA)
Horses and ponies	1974	13	99	9	70	1	1	—	—
	1969	19	195	(NA)	(NA)	9	21	(NA)	(NA)

		Inventory— Farms with sales of \$2,500 and over		Inventory			
		Farms	Number	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	—	—	Litters of pigs farrowed between—			
	1969	—	—	December 1 of preceding year and November 30			
Other hogs and pigs	1974	—	—	December 1 of preceding year and May 31			
	1969	—	—	December 1 of preceding year and May 31			
Lambs under 1 year old	1974	—	—	June 1 and November 30			
Ewes 1 year old or older	1974	—	—				
Rams and wethers	1974	—	—				

¹Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	2	(X)	2	(X)	—	(X)	—	(X)
	1969	(NA)	(X)	—	(X)	(NA)	(X)	—	(X)
Chickens 3 months old or older	1974	2	102	2	102	—	—	—	—
	1969	—	—	—	—	—	—	—	—
Hens and pullets of laying age	1974	2	100	2	100	—	—	—	—
	1969	—	—	—	—	—	—	—	—
Farms with—									
1 to 99	1974	2	100	2	100	—	—	—	—
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)	—	—	—	—
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	—	—

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	2	100	-	-	Turkeys	-	-	-	-
1969	-	-	-	-	1969	-	-	-	-
Hens for table or market egg production	2	100	-	-	Turkeys for slaughter	-	-	-	-
1974	-	-	-	-	1974	-	-	-	-
Hens for hatching egg production	-	-	-	-	Heavy breed	-	-	-	-
1974	-	-	-	-	1974	-	-	-	-
Pullets 3 months old or older	-	-	-	-	Light breed	-	-	-	-
1974	-	-	-	-	1974	-	-	-	-
1969	-	-	-	-	Turkey hens for breeding	-	-	-	-
1969	-	-	-	-	1969	-	-	-	-
Roosters and male chickens for breeding	2	2	-	-	1974	-	(X)	-	(X)
1974	-	-	-	-	1974	-	(X)	-	(X)
1974	-	-	-	-	1969	-	-	-	-
Pullet chicks and pullets under 3 months old	-	-	-	-	1969	-	-	-	-
1974	-	-	-	-					

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested		Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes	-	-	-	-	-	-	(X)	-	-	(X)
Sorghums for all purposes	-	-	-	-	-	-	(X)	-	-	(X)
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-
Other small grains for grain	-	-	-	-	-	-	(X)	-	-	(X)
Cotton (bales)	-	-	-	-	-	-	-	-	-	-
Tabacco (pounds)	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	(NA)	-	(NA)	-	-	-	-	-	(NA)
Sweetpotatoes (bushels)	-	(NA)	-	(NA)	-	-	-	-	-	(NA)
Hay crops (tons, dry)	15	20	3 253	4 574	4 759	6 306	(X)	-	(X)	(X)
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	(X)	-	(X)	(X)
Land in orchards	-	2	-	1	-	-	(X)	-	(X)	(X)
Berries for sale	-	-	-	-	-	-	(X)	-	(X)	(X)
Other crops	-	(NA)	-	-	-	-	(X)	-	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land		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 grozed	-	-	-	-	(X)	(X)	-	-	-	-
Sorghums for grain (bushels)	-	-	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.	-	(NA)	-	-	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry)	-	-	-	-	-	-	-	-	-	-

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					
			Quantity			Total		Dry		Liquid	
	Farms	Acres		Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	6	1 820	(X)	4	420	-	-	-	-	-	-
1969	9	1 743	(X)	7	1 195	1	300	1	30	-	-
Improved pasture	1	(D)	(X)	1	(D)	-	-	-	-	-	-
1969	8	5 490	(X)	6	1 700	-	-	-	-	-	-
Corn for all purposes	-	-	(X)	-	-	-	-	-	-	-	-
1969	-	-	(X)	-	-	-	-	-	-	-	-
Sorghums for all purposes	-	-	(X)	-	-	-	-	-	-	-	-
1974	-	-	(X)	-	-	-	-	-	-	-	-
1969	-	-	(X)	-	-	-	-	-	-	-	-
Wheat (bushels)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Oats (bushels)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Barley (bushels)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Rye (bushels)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain	-	-	(X)	-	-	-	-	(NA)	-	(NA)	-
1974	-	-	(X)	-	-	-	-	(NA)	-	(NA)	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	10	3 028	4 530	10	3 028	-	-	-	-	-	-
1969	16	4 335	6 116	16	4 335	1	135	1	10	-	-
Field seed crops	-	-	(X)	-	-	-	-	-	-	-	-
1974	-	-	(X)	-	-	-	-	-	-	-	-
1969	-	-	(X)	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tabacco (pounds)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Vegetables, sweet corn, or melons for sale	-	-	(X)	-	-	-	-	-	-	-	-
1974	-	-	(X)	-	-	-	-	-	-	-	-
1969	-	-	(X)	-	-	-	-	-	-	-	-
Land in orchards	-	-	(X)	-	-	-	-	-	-	-	-
1974	-	-	(X)	-	-	-	-	-	-	-	-
1969	-	-	(X)	-	-	-	-	-	-	-	-

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

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

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	1	3	—	—	Sprays, dusts, granules, fumigants, etc. to control—Con.	—	—	—	—
\$1,000	(Z)	4	—	—	Diseases in crops and orchards	—	—	—	—
Commercial fertilizer	2	2	—	—	Weeds or grass in crops	—	—	—	—
acres on which used	—	435	—	—	\$1,000	—	—	—	—
tons	—	40	—	—	acres on which used	—	—	—	—
\$1,000	—	4	—	—	Weeds or brush in pasture	—	—	—	—
Lime	—	—	—	—	acres on which used	—	—	—	—
acres on which used	—	—	—	—	\$1,000	—	—	—	—
tons	—	—	—	—	acres on which used	—	—	—	—
\$1,000	—	—	—	—	Weeds on all other land	—	—	—	(NA)
Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—	acres on which used	—	—	—	(NA)
Insects on hay crops	—	—	—	—	\$1,000	—	—	—	(NA)
acres on which used	—	—	—	—	Chemicals for defoliation or for growth control	—	—	—	—
\$1,000	—	—	—	—	of crops or thinning of fruit	—	—	—	—
Insects on other crops	—	—	—	—	acres on which used	—	—	—	—
acres on which used	—	—	—	—	\$1,000	—	—	—	—
\$1,000	—	—	—	—	Insect control on livestock and poultry	—	1	—	1
Nematodes in crops	—	—	—	—	acres on which used	—	(Z)	—	(Z)
acres on which used	—	—	—	—	\$1,000	—	—	—	(NA)
\$1,000	—	—	—	—	Other chemicals (see text)	—	—	—	(NA)
	—	—	—	—	acres on which used	—	—	—	(NA)
	—	—	—	—	\$1,000	—	—	—	(NA)

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	10	17	—	—	Land irrigated by— Continued	—	—	—	—
Proportion of farms	83.3	100.0	—	—	Self-propelled sprinkler systems	—	—	—	(NA)
Total land irrigated	4 098	7 230	—	—	Other sprinkler systems	—	—	—	(NA)
Average per farm	409.8	425.2	—	—	Land in irrigated forms	23 471	26 064	—	—
Cropland irrigated	10	17	—	—	Cropland	4 848	6 078	—	—
Harvested cropland irrigated	3 448	5 530	—	—	Harvested cropland	3 028	4 335	—	—
acres	10	16	—	—	Farms not irrigated in 1974 but irrigated	—	—	—	(X)
acres	3 028	4 335	—	—	between 1970 and 1973	—	—	—	(X)
acres	4	7	—	—	acres irrigated in most recent year	—	—	—	—
Other cropland irrigated	420	1 195	—	—	Farms with artificial drainage	—	—	—	1
acres	—	(NA)	—	—	Proportion of farms	—	—	—	5.8
Pasture irrigated, other than cropland pasture	1	6	—	—	Land in farms with drainage	—	—	—	508
acres	650	1 700	—	—	Land drained	—	—	—	20
Estimated quantity of irrigation water applied .. acre-feet	16 461	36 278	—	—	Average per farm	—	—	—	20.0
Average per acre irrigated	4.0	5.0	—	—	Artificial ponds, pits, reservoirs, and earthen	—	—	—	—
Land irrigated by—	—	—	—	—	tanks	3	—	—	(NA)
Furrows or ditches	5	(NA)	—	—	number	11	—	—	(NA)
acres	948	(NA)	—	—	acres	5	—	—	(NA)

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

	Farms	Total operator debt \$1,000	Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)	—	6	3	6	—	—
Under \$5,000	—	561	319	242	—	—
\$5,000 to \$9,999	—	1	—	1	—	—
\$10,000 to \$29,999	—	1	2	3	—	—
\$30,000 to \$49,999	—	2	—	2	—	—
\$50,000 and over	—	2	1	2	—	—

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—	—	—	—	—	—	—	Farms	4	2	4	1
150 days or more	2	6	7	10	35	—	Cash wages paid .. \$1,000	44	35	7	3
25 to 149 days	4	11	4	68	7	—	Number of workers	22	7	4	11
Less than 25 days	1	—	11	—	3	—	Farms with—	—	—	—	—
Total contract labor	—	3	(NA)	(NA)	—	—	1 worker	2	—	4	—
Farms reporting number of contract workers furnished by contractor	—	(NA)	—	(NA)	—	(NA)	2 workers	—	1	—	—
	—	—	—	—	—	—	3 or 4 workers	1	—	—	—
	—	—	—	—	—	—	5 to 9 workers	—	1	—	—
	—	—	—	—	—	—	10 workers and over	1	—	—	1

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

	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969	1974	1969
Farms by value of sales:						
\$100,000 and over.....	2	3	2	3		
\$40,000 to \$99,999.....	1	4	1	4		
\$20,000 to \$39,999.....	5	4	5	4		
\$10,000 to \$19,999.....	9	6	9	6		
\$5,000 to \$9,999.....	4	12	4	12		
\$2,500 to \$4,999.....	6	7	6	7		
Under \$2,500 (see text).....	16	29	3	3		
\$2,000 to \$2,499.....	2	4	(X)	(X)		
\$1,500 to \$1,999.....	1	1	(X)	(X)		
\$1,000 to \$1,499.....	5	5	(X)	(X)		
Under \$1,000 (see text).....	8	19	(X)	(X)		
Market value of agricultural products sold						
\$1,000.....	722	932	708	910		
Average per farm.....	16 801	15 276	23 604	26 003		
Crops, including hay						
\$1,000.....	216	38	212	36		
Nursery and greenhouse products						
\$1,000.....	-	-	-	-		
Forest products						
farms.....	3	3	2	2		
\$1,000.....	(D)	(Z)	(D)	(Z)		
Livestock, poultry, and their products						
farms.....	39	54	28	32		
\$1,000.....	505	893	494	874		
Poultry and poultry products						
farms.....	2	(NA)	2	2		
\$1,000.....	(D)	(NA)	(D)	1		
Specified products sold:						
Crops.....					4	(NA)
\$1,000.....					212	36
Grains.....					-	1
\$1,000.....					-	1
Tobacco.....					-	-
farms.....					-	-
\$1,000.....					-	-
Cotton and cottonseed.....					-	-
farms.....					-	-
\$1,000.....					-	-
Field seeds, hay, forage, and silage.....					4	5
\$1,000.....					212	34
Other field crops.....					-	-
farms.....					-	-
\$1,000.....					-	-
Vegetables, sweet corn, and melons.....					-	-
farms.....					-	-
\$1,000.....					-	-
Fruits, nuts, and berries.....					-	-
farms.....					-	-
\$1,000.....					-	-
Livestock, poultry, and their products					28	32
farms.....					494	874
\$1,000.....					2	2
Poultry and poultry products					(D)	1
farms.....					-	1
\$1,000.....					-	1
Cattle and calves					26	(NA)
farms.....					440	845
\$1,000.....					1	(NA)
Hogs and pigs					(D)	27
farms.....					-	-
\$1,000.....					-	-
Sheep, lambs, and wool					-	-
farms.....					-	-
\$1,000.....					6	1
Other livestock and livestock products					36	-
farms.....					-	-
\$1,000.....					-	-

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

	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969	
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹	19	(NA)	8	(NA)	
Income from farm-related sources before taxes and expenses¹					
farms.....	10	(NA)	8	(NA)	
\$1,000.....	30	(NA)	27	(NA)	
Customwork and other agricultural services					
farms.....	2	1	1	-	
\$1,000.....	1	(Z)	(Z)	-	
Recreational services					
farms.....	-	3	-	2	
\$1,000.....	-	2	-	2	
Government farm programs					
farms.....	5	12	4	11	
\$1,000.....	10	9	8	8	
Rent of farmland or from lease or sale of allotments					
farms.....	4	(NA)	2	(NA)	
\$1,000.....	3	(NA)	3	(NA)	
Other farm-related sources					
farms.....	3	(NA)	3	(NA)	
\$1,000.....	16	(NA)	16	(NA)	
Expenses for farm-related income sources¹					
farms.....	3	(NA)	3	(NA)	
\$1,000.....	15	(NA)	15	(NA)	
Total family income from off-farm sources²					
farms.....					17
\$1,000.....					339
Nonfarm business, excluding farm related					
farms.....					3
\$1,000.....					28
Cash wages, salaries, commissions, and tips					
farms.....					12
\$1,000.....					199
Interest, dividends, or royalties					
farms.....					5
\$1,000.....					58
Federal Social Security, pensions, retirement pay, etc.					
farms.....					5
\$1,000.....					53
Rent income of nonfarm property					
farms.....					3
\$1,000.....					2

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969	1974	1969	1974	1969
Total farm production expenses								
farms.....	43	61	30	35				
\$1,000.....	840	1 076	817	1 020				
Farms with—								
\$1 to \$999.....	5	8	-	2				
\$1,000 to \$1,999.....	8	6	3	4				
\$2,000 to \$2,999.....	-	10	-	2				
\$3,000 to \$4,999.....	7	9	4	4				
\$5,000 to \$9,999.....	3	13	3	12				
\$10,000 to \$19,999.....	12	7	12	7				
\$20,000 to \$39,999.....	5	-	5	5				
\$40,000 to \$59,999.....	2	15	2	2				
\$60,000 and over.....	1	-	1	3				
Livestock and poultry purchased								
farms.....	19	39	14	21				
\$1,000.....	110	432	105	424				
Feed for livestock and poultry purchased								
farms.....	41	51	30	29				
\$1,000.....	149	85	138	71				
Commercially mixed formula feeds								
farms.....	28	44	21	28				
\$1,000.....	67	46	64	36				
Feed ingredients								
farms.....	(NA)	(NA)	14	4				
\$1,000.....	(NA)	(NA)	47	4				
Whole grains								
farms.....	(NA)	(NA)	7	6				
\$1,000.....	(NA)	(NA)	10	1				
Hay, green chop, and silage								
farms.....	(NA)	(NA)	5	17				
\$1,000.....	(NA)	(NA)	18	31				
Animal health costs for livestock and poultry								
farms.....	(NA)	(NA)	19	(NA)				
\$1,000.....	(NA)	(NA)	12	(NA)				
Seeds, bulbs, plants, and trees purchased								
farms.....	9	11	8	7				
\$1,000.....	2	3	2	3				
Commercial fertilizer purchased								
farms.....	6	12	5	7				
\$1,000.....	3	14	3	14				
Other agricultural chemicals purchased								
farms.....	5	(NA)	4	(NA)				
\$1,000.....	(Z)	1	(Z)	1				
Lime								
farms.....	(NA)	-	-	-				
\$1,000.....	(NA)	-	-	-				
Gasoline and other petroleum fuel and oil for farm business								
farms.....	41	61	30	35				
\$1,000.....	44	40	41	33				
Gasoline								
farms.....	(NA)	(NA)	30	35				
\$1,000.....	(NA)	(NA)	29	27				
Diesel oil								
farms.....	(NA)	(NA)	7	7				
\$1,000.....	(NA)	(NA)	3	2				
LP gas, butane, and propane								
farms.....	(NA)	(NA)	10	8				
\$1,000.....	(NA)	(NA)	7	1				
Motor oil, grease, piped gas, kerosene, and fuel oil								
farms.....	(NA)	(NA)	30	35				
\$1,000.....	(NA)	(NA)	3	3				
Hired farm labor								
farms.....	13	23	12	19				
\$1,000.....	109	76	109	68				
Contract labor								
farms.....	4	15	3	2				
\$1,000.....	4	12	4	1				
Machine hire and customwork								
farms.....	8	7	7	9				
\$1,000.....	13	12	12	10				
All other production expenses								
farms.....	38	56	29	35				
\$1,000.....	407	413	389	396				

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.....	39	61	27	35
	\$1,000.....	718	659	612	553
Average per farm.....	dollars.....	18 399	10 806	22 655	15 810
Farms by value group:					
\$1 to \$999.....	farms.....	7	3	2	9
\$1,000 to \$4,999.....	farms.....	10	18	5	14
\$5,000 to \$9,999.....	farms.....	11	9	10	7
\$10,000 to \$19,999.....	farms.....	4	3	4	3
\$20,000 to \$29,999.....	farms.....	6	5	5	—
\$30,000 to \$49,999.....	farms.....	—	—	—	—
\$50,000 to \$69,999.....	farms.....	1	—	1	2
\$70,000 and over.....	farms.....	—	—	—	—
Selected Machinery and Equipment					
Automobiles.....	farms.....	25	43	16	20
	number.....	34	61	25	30
mfd in last 5 years, number.....		19	41	12	22
Motor trucks, including pickups.....	farms.....	39	58	27	34
	number.....	82	125	68	84
mfd in last 5 years, number.....		38	61	34	39
Wheel tractors.....	farms.....	29	38	21	26
	number.....	59	89	44	61
mfd in last 5 years, number.....		10	26	7	17
Crawler tractors.....	farms.....	10	—	9	10
	number.....	10	—	9	12
mfd in last 5 years, number.....		2	—	2	5

	All farms		Farms with sales of \$2,500 and over		
	1974	1969	1974	1969	
Selected Machinery & Equip.—Con.					
Grain and bean combines, self-propelled.....	farms.....	—	—	—	—
	number.....	—	—	—	—
mfd in last 5 years, number.....		—	—	—	—
Corn heads for combines.....	farms.....	1	1	1	—
	number.....	1	1	1	—
mfd in last 5 years, number.....		—	1	—	—
Other cornpickers and picker-shellers.....	farms.....	—	—	—	1
	number.....	—	—	—	1
mfd in last 5 years, number.....		—	—	—	1
Mower conditioners.....	farms.....	7	(NA)	7	(NA)
	number.....	7	(NA)	7	(NA)
mfd in last 5 years, number.....		2	(NA)	2	(NA)
Pickup balers.....	farms.....	16	21	14	13
	number.....	18	24	16	16
mfd in last 5 years, number.....		8	16	8	11
Windrowers, pull and self-propelled.....	farms.....	6	(NA)	6	7
	number.....	6	(NA)	6	7
mfd in last 5 years, number.....		4	(NA)	4	5
Field forage harvesters, shear bar or flywheel type.....	farms.....	4	(NA)	3	—
	number.....	4	(NA)	3	—
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.....	38	(X)	26	(X)	39	(X)	28	(X)	494
Any cattle, hogs, or sheep.....1974.....	34	(X)	24	(X)	36	(X)	26	(X)	458
.....1969.....	38	(X)	27	(X)	46	(X)	31	(X)	(NA)
Cattle and calves.....1974.....	34	3 723	24	3 493	36	2 667	26	2 602	440
.....1969.....	38	4 848	27	4 624	45	4 898	31	4 730	845
Farms with—									
1 to 4.....1974.....	1	4	1	4	5	11	—	—	—
5 to 9.....1974.....	1	6	1	6	5	38	3	22	4
10 to 19.....1974.....	5	67	2	29	5	60	2	22	4
20 to 49.....1974.....	9	262	2	70	5	164	5	164	23
50 to 99.....1974.....	6	502	6	502	6	(D)	6	(D)	(D)
100 to 199.....1974.....	4	(D)	4	(D)	9	1 146	9	1 146	197
200 to 499.....1974.....	7	1 841	7	1 841	—	—	—	—	—
500 and over.....1974.....	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved.....1974.....	31	2 089	21	1 984	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	33	2 382	24	2 307	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	31	2 078	21	1 978	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	2 364	24	2 296	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	9	11	5	6	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	12	18	7	11	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	—	(X)	—
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	1	(X)	1

	Inventory, 1974				Sales, 1974— Farms with sales of \$2,500 and over		
	All farms		Farms with sales of \$2,500 and over		Farms	Number	Dollars (1,000)
	Farms	Number	Farms	Number			
Beef cows.....	31	2 078	21	1 978	18	683	149
Farms with—							
1 to 4.....	3	5	2	4	2	6	1
5 to 9.....	3	18	—	—	2	18	4
10 to 19.....	10	134	4	53	3	37	7
20 to 49.....	2	65	2	65	7	228	51
50 to 99.....	6	465	6	465	2	(D)	(D)
100 to 199.....	5	(D)	5	(D)	2	(D)	(D)
200 to 499.....	2	(D)	2	(D)	—	—	—
500 and over.....	—	—	—	—	—	—	—
Milk cows.....	9	11	5	6	24	1 919	291
Farms with—							
1 or 2.....	9	11	5	6	1	2	(Z)
3 or 4.....	—	—	—	—	1	4	1
5 to 9.....	—	—	—	—	1	7	1
10 to 19.....	—	—	—	—	3	42	4
20 to 49.....	—	—	—	—	6	174	22
50 to 99.....	—	—	—	—	9	670	110
100 to 199.....	—	—	—	—	2	(D)	(D)
200 to 499.....	—	—	—	—	—	—	—
500 and over.....	—	—	—	—	1	(D)	(D)

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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves	18	674	Cattle fattened on grains and concentrates	4	155	32
1969	24	1 545	1969	1	7	(NA)
Beef heifers	18	674	Farms with—			
Milk heifers	—	—	1 to 9	—	—	—
Steers, steer calves, bulls, and bull calves	24	835	10 to 19	—	—	—
1969	24	772	20 to 49	3	94	22
			50 to 99	1	61	10
			100 to 199	—	—	—
			200 to 499	—	—	—
			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	3	60	2	56	1	(D)	1	(D)
1969	—	—	—	—	1	4	—	(NA)
Farms with—								
1 to 4	2	6	1	2	—	—	—	—
5 to 9	—	—	—	—	—	—	—	—
10 to 24	—	—	—	—	—	—	—	—
25 to 49	—	—	—	—	—	—	—	—
50 to 99	1	54	1	54	—	—	—	—
100 to 199	—	—	—	—	—	—	—	—
200 to 499	—	—	—	—	1	(D)	1	(D)
500 and over	—	—	—	—	—	—	—	—
Feeder pigs sold	(X)	(X)	(X)	(X)	—	—	—	—
1969	(X)	(X)	(X)	(X)	1	4	—	(NA)
Sheep and lambs	1	10	—	—	—	—	—	(NA)
1969	1	15	1	15	1	4	1	4
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	—	—
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	—	(X)
Goats	(NA)	(NA)	—	—	(NA)	(NA)	—	—
1969	(NA)	(NA)	12	—	(NA)	(NA)	—	(NA)
Horses and ponies	25	299	16	253	6	49	6	49
1969	37	617	(NA)	(NA)	10	49	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between—	Inventory			
	Farms with sales of \$2,500 and over			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	1	17	December 1 of preceding year and November 30	1	51	1	51
1969	—	—	December 1 of preceding year and May 31	1	1	—	—
Other hogs and pigs	2	39	1969	1	34	1	34
1969	—	—	1974	1	1	—	—
Lambs under 1 year old	—	—	1969	1	17	1	17
Ewes 1 year old or older	—	—	1974	—	—	—	—
Rams and wethers	—	—	1969	—	—	—	—

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	8	(X)	3	(X)	—	(X)	—	(X)
1969	(NA)	(X)	7	(X)	(NA)	(X)	1	(X)
Chickens 3 months old or older	8	208	3	88	—	—	—	—
1969	15	497	7	356	—	—	—	—
Hens and pullets of laying age	6	159	3	65	—	—	—	—
1969	11	356	7	235	—	—	—	—
Farms with—								
1 to 99	6	159	3	65	—	—	—	—
100 to 399	—	—	—	—	—	—	—	—
400 to 1,599	—	—	—	—	—	—	—	—
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	1	50	1	50	—	—	—	—
1969	—	—	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	2	(D)	2	(D)
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				Farms with sales of \$2,500 and over			
Inventory		Sales		Inventory		Sales	
Farms	Number	Farms	Number	Farms	Number	Farms	Number
Hens and pullets of laying age	1974: 3, 65 1969: 7, 235	—	—	—	—	—	—
Hens for table or market egg production	1974: 3, 65	—	—	—	—	—	—
Hens for hatching egg production	1974: —	—	—	—	—	—	—
Pullets 3 months old or older	1974: 1, 20 1969: 1, 100	—	—	—	—	—	—
Roosters and male chickens for breeding	1974: 1, 3	—	—	—	—	—	—
Pullet chicks and pullets under 3 months old	1974: —	—	—	—	—	1, (X)	(X)
Turkeys	1974: — 1969: —	—	—	—	—	—	—
Turkeys for slaughter	1974: — 1969: —	—	—	—	—	—	—
Heavy breed	1974: — 1969: —	—	—	—	—	—	—
Light breed	1974: — 1969: —	—	—	—	—	—	—
Turkey hens for breeding	1974: — 1969: —	—	—	—	—	—	—
Other poultry	1974: — 1969: —	—	—	1, (X)	(X)	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	2	35	752	(X)	(X)
Sorghums for all purposes	—	1	—	25	(X)	(X)
Soybeans for beans (bushels)	—	—	—	—	—	—
Peanuts for nuts (pounds)	—	—	—	—	—	—
Wheat (bushels)	—	—	—	—	—	—
Other small grains for grain	—	—	—	—	(X)	(X)
Cotton (bales)	—	—	—	—	—	—
Tobacco (pounds)	—	—	—	—	—	—
Irish potatoes (hundredweight)	1	(NA)	(Z)	(NA)	3	(NA)
Sweetpotatoes (bushels)	—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry)	25	28	4 020	2 486	7 806	4 148
Vegetables, sweet corn, or melons for sale	—	—	—	—	(X)	(X)
Land in orchards	—	—	—	—	(X)	(X)
Berries for sale	—	—	—	—	(X)	(X)
Other crops	—	(NA)	—	—	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	—	—	—	—	—	—	—	—	—	—
Corn for silage or green chop (tons, green)	1	2	35	752	420	6 780	1	2	35	752
Corn for dry fodder, hogged or grazed	—	—	—	—	(X)	(X)	—	—	—	—
Sorghums for grain (bushels)	—	1	—	25	—	1 325	—	1	—	25
Sorghums for silage, fodder, hay, etc.	—	(NA)	—	—	(X)	(X)	—	(NA)	—	—
Alfalfa hay (tons, dry)	4	3	462	632	1 419	1 820	4	3	462	632

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					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Crapland used only for pasture	1974: 3, 1 328 1969: 10, 1 167	(X)	1, 1 219	2, 200	3, 205	3, 4	—, —	—, —	—, —	—, —	
Improved pasture	1974: 3, 723 1969: 5, 762	(X)	—, —	—, —	1, 55	1, 3	—, —	—, —	—, —	—, —	
Corn for all purposes	1974: 1, 35 1969: 2, 752	(X)	1, 35	2, 752	1, 35	2, 150	—, —	—, —	—, —	—, —	
Sorghums for all purposes	1974: — 1969: 1, 25	(X)	1, 25	—, —	1, 25	—, —	—, —	—, —	—, —	—, —	
Wheat (bushels)	1974: — 1969: —	(X)	—, —	—, —	—, —	(NA), (NA)	—, —	(NA), (NA)	—, —	—, —	
Oats (bushels)	1974: — 1969: —	—	—, —	—, —	—, —	(NA), (NA)	—, —	(NA), (NA)	—, —	—, —	
Barley (bushels)	1974: — 1969: —	—	—, —	—, —	—, —	(NA), (NA)	—, —	(NA), (NA)	—, —	—, —	
Rye (bushels)	1974: — 1969: —	—	—, —	—, —	—, —	(NA), (NA)	—, —	(NA), (NA)	—, —	—, —	
Other small grains for grain	1974: — 1969: —	(X)	—, —	—, —	—, —	(NA), (NA)	—, —	(NA), (NA)	—, —	—, —	
Soybeans for beans (bushels)	1974: — 1969: —	—	—, —	—, —	—, —	(NA), (NA)	—, —	(NA), (NA)	—, —	—, —	
Peanuts for nuts (pounds)	1974: — 1969: —	—	—, —	—, —	—, —	(NA), (NA)	—, —	(NA), (NA)	—, —	—, —	
Hay crops (tons, dry)	1974: 21, 3 926 1969: 20, 2 203	7 680	18, 1 792	9, 1 503	4, 228	5, 165	3, 16	5, 165	1, 3	3, —	
Field seed crops	1974: — 1969: —	(X)	—, —	—, —	—, —	—, —	—, —	—, —	—, —	—, —	
Cotton (bales)	1974: — 1969: —	(X)	—, —	—, —	—, —	—, —	—, —	—, —	—, —	—, —	
Tobacco (pounds)	1974: — 1969: —	—	—, —	—, —	—, —	(NA), (NA)	—, —	(NA), (NA)	—, —	—, —	
Irish potatoes (hundredweight)	1974: 1, (Z) 1969: —	3	—, —	—, —	—, —	(NA), (NA)	—, —	(NA), (NA)	—, —	—, —	
Vegetables, sweet corn, or melons for sale	1974: — 1969: —	(X)	—, —	—, —	—, —	—, —	—, —	—, —	—, —	—, —	
Land in orchards	1974: — 1969: —	(X)	—, —	—, —	—, —	—, —	—, —	—, —	—, —	—, —	

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

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

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime					Sprays, dusts, granules, fumigants, etc. to control—				
lime					Diseases in crops and orchards				
Commercial fertilizer					Weeds or grass in crops				
Lime					Weeds or brush in pasture				
Sprays, dusts, granules, fumigants, etc. to control—					Weeds on all other land				
Insects on soy crops					Chemicals for defoliation or for growth control				
Insects on other crops					of crops or thinning of fruit				
Nematodes in crops					Insect control on livestock and poultry				
					Other chemicals (see text)				

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	18	3 046	10	2 480	Land irrigated by—Continued				
Proportion of farms	60.0		28.5		Self-propelled sprinkler systems				
Total land irrigated					Other sprinkler systems				
Average per farm					Land in irrigated farms	77 911	63 716		
Cropland irrigated	18	3 046	10	2 480	Cropland	3 409	3 818		
Harvested cropland irrigated	18	3 046	9	2 280	Harvested cropland	2 037	2 679		
Cropland pasture irrigated	(D)		2		Farms not irrigated in 1974 but irrigated				
Other cropland irrigated	(D)		2		between 1970 and 1973				(X)
Pasture irrigated, other than cropland pasture			200	2	acres irrigated in most recent year				(X)
Other cropland irrigated			(NA)		Farms with artificial drainage	2	4		
Proportion of farms					Proportion of farms	6.7	11.4		
Land irrigated by—					Land in farms with drainage	6 068	27 621		
Furrows or ditches	11	935	(NA)		Land drained	1 495	254		
Acres					Average per farm	747.5	63.5		
Estimated quantity of irrigation water applied	5 277	6 222			Artificial ponds, pits, reservoirs, and earthen				
Average per acre irrigated	1.7	2.5			tanks	15	(NA)		
Land irrigated by—					number	172	(NA)		
Furrows or ditches	11	(NA)			acres	169	(NA)		
Acres	935	(NA)							

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

	Farms	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)		15	14	6
		1 766	1 432	335
Farms by size of debt owed:				
Under \$5,000		1	2	2
\$5,000 to \$9,999		1	—	2
\$10,000 to \$29,999		5	5	1
\$30,000 to \$49,999		3	2	—
\$50,000 and over		5	5	1

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—											
150 days or more	8	12	19	19	93		12	8	4	5	
25 to 149 days	4		11		12		109	93	12	4	
Less than 25 days	5	15	15	45	4	68	45	19	11	15	
Total contract labor	3	2	(NA)	(NA)	4	1					
Farms reporting number of contract workers furnished by contractor	2	(NA)	8	(NA)	4	(NA)					
Farms with—											
1 worker	6		5		3		6	5	3	2	
2 workers	3		1		—		3	1	—	2	
3 or 4 workers	2		1		—		2	1	—	—	
5 to 9 workers	—		1		1		—	1	1	1	
10 workers and over	1		—		—		1	—	—	—	

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	114	88	114	88			
\$40,000 to \$99,999	248		247				
\$20,000 to \$39,999	214	165	214	165			
\$10,000 to \$19,999	151	238	151	238			
\$5,000 to \$9,999	98	173	98	173			
\$2,500 to \$4,999	34	119	33	117			
Under \$2,500 (see text)	47	152	7	17			
\$2,000 to \$2,499	10	22	(X)	(X)			
\$1,500 to \$1,999	6	22	(X)	(X)			
\$1,000 to \$1,499	21	31	(X)	(X)			
Under \$1,000 (see text)	10	77	(X)	(X)			
Market value of agricultural products sold							
\$1,000	49 212	18 297	49 085	18 110			
Average per form	54 318	19 568	56 811	22 694			
Crops, including hay	774	765	766	(NA)			
Nursery and greenhouse products	31 944	6 174	31 931	6 080			
Forest products	1		1				
Livestock, poultry, and their products	615	681	579	629			
Poultry and poultry products	55	(NA)	50	61			
Specified products sold:							
Crops							
Grains	31 931		31 931	6 080			
Tobacco	29 732		29 732	5 077			
Cotton and cottonseed							
Field seeds, hay, forage, and silage	133		133	202			
Other field crops	1 056		1 056	596			
Vegetables, sweet corn, and melons	11		11	39			
Fruits, nuts, and berries	1 143		1 143	407			
Livestock, poultry, and their products							
Poultry and poultry products	579		579	629			
Dairy products	17 150		17 150	12 031			
Cattle and calves	50		50	61			
Hogs and pigs	36		36	120			
Sheep, lambs, and wool	25		25	45			
Other livestock and livestock products	647		647	288			
	539		539	(NA)			
	14 443		14 443	10 251			
	151		151	(NA)			
	1 884		1 884	1 371			
	19		19				
	41		41				
	31		31				
	99		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			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969			
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	91	(NA)	63	(NA)	Total family income from off-farm sources ²		
Income from form-related sources before taxes and expenses ¹	268	(NA)	256	(NA)	\$1,000	520	3 207
Customwork and other agricultural services	1 165	(NA)	1 144	(NA)	Nonfarm business, excluding form related		
Recreational services	157	187	152	173	\$1,000	81	501
Government farm programs	633	383	627	356	Cash wages, salaries, commissions, and tips		
Rent of farmland or from lease or sale of allotments	4	8	4	5	\$1,000	267	1 661
Other farm-related sources	11	11	1	9	Interest, dividends, or royalties		
Expenses for form-related income sources ¹	52	680	50	609	\$1,000	276	713
	91	2 817	90	2 725	Federal Social Security, pensions, retirement pay, etc.		
	83	(NA)	75	(NA)	\$1,000	96	245
	415	(NA)	402	(NA)	Rent income of nonfarm property		
	37	(NA)	36	(NA)	\$1,000	55	85
	24	(NA)	24	(NA)			
	122	(NA)	113	(NA)			
	412	(NA)	405	(NA)			

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total form production expenses	906	935	864	798	Seeds, bulbs, plants, and trees purchased	380	454	373	409
Farms with—	31 657	15 909	31 503	15 656	\$1,000	574	278	574	272
\$1 to \$999	25	66	4	41	\$1,000	213	216	211	203
\$1,000 to \$1,999	48	70	36		\$1,000	1 185	375	1 183	373
\$2,000 to \$2,999	33	58	28	42	Other agricultural chemicals purchased				
\$3,000 to \$4,999	79	125	78	105	farms	263	(NA)	259	(NA)
\$5,000 to \$9,999	144	203	142	198	\$1,000	272	261	271	258
\$10,000 to \$19,999	198		198	226	farms	(NA)			
\$20,000 to \$39,999	189	413	189	111	\$1,000	(NA)			
\$40,000 to \$59,999	89		89	75	Gasoline and other petroleum fuel and oil for farm business				
\$60,000 and over	101		100		farms	878	913	845	792
Livestock and poultry purchased	386	464	366	430	\$1,000	2 107	1 200	2 098	1 161
\$1,000	7 866	4 741	7 850	4 721	Gasoline	(NA)	(NA)	826	781
Feed for livestock and poultry purchased					\$1,000	(NA)	(NA)	1 072	671
farms	590	612	561	557	Diesel oil	(NA)	(NA)	594	460
\$1,000	4 808	1 779	4 780	1 752	\$1,000	(NA)	(NA)	657	267
Commercially mixed formula feeds					\$1,000	(NA)	(NA)	309	337
farms	409	425	391	391	Motor oil, grease, piped gas, kerosene, and fuel oil				
\$1,000	1 506	714	1 484	700	farms	(NA)	(NA)	843	790
Feed ingredients	(NA)	(NA)	154	159	\$1,000	(NA)	(NA)	172	93
\$1,000	(NA)	(NA)	485	217	Hired farm labor				
Whole grains	(NA)	(NA)	292	273	farms	340	430	334	406
\$1,000	(NA)	(NA)	2 185	636	\$1,000	1 077	778	1 036	762
Hay, green chop, and silage	(NA)	(NA)	151	158	farms	50	648	50	54
\$1,000	(NA)	(NA)	626	198	\$1,000	241	1 021	241	106
Animal health costs for livestock and poultry	(NA)	(NA)	425	(NA)	farms	520		515	557
\$1,000	(NA)	(NA)	135	(NA)	\$1,000	2 338		2 338	884
					farms	897	903	861	797
					\$1,000	11 189	5 476	10 998	5 368

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

	All forms		Farms with sales of \$2,500 and over			All forms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip. — Con.				
Estimated market value of all machinery and equipment..... farms.....	855	895	818	779	Grain and bean combines, self-propelled..... farms.....	416	402	414	375
..... \$1,000.....	27 655	11 983	27 310	11 380	..... number.....	572	502	569	470
Average per farm..... dollars.....	32 345	13 388	33 386	14 608	..... mfd in last 5 years, number.....	101	65	101	63
Farms by value group:					Corn heads for combines..... farms.....	41	66	41	21
\$1 to \$999.....	6	22	4	189	..... number.....	44	70	44	23
\$1,000 to \$4,999.....	107	239	96	183	..... mfd in last 5 years, number.....	26	16	26	9
\$5,000 to \$9,999.....	107	219	136	214	Other cornpickers and picker-shellers..... farms.....	67	67	65	44
\$10,000 to \$19,999.....	140	192	131	97	..... number.....	68	68	66	44
\$20,000 to \$29,999.....	132	197	190	65	..... mfd in last 5 years, number.....	8	8	8	6
\$30,000 to \$49,999.....	192		82	31	Mower conditioners..... farms.....	56	(NA)	54	(NA)
\$50,000 to \$69,999.....	83		88		..... number.....	59	(NA)	57	(NA)
\$70,000 and over.....	88				..... mfd in last 5 years, number.....	17	(NA)	17	(NA)
Selected Machinery and Equipment					Pickup balers..... farms.....	261	258	258	254
Automobiles..... farms.....	731	814	701	723	..... number.....	267	269	264	264
..... number.....	1 051	1 156	1 016	1 045	..... mfd in last 5 years, number.....	94	93	93	92
..... mfd in last 5 years, number.....	602	589	582	538	Windrowers, pull and self-propelled..... farms.....	266	(NA)	264	246
Motor trucks, including pickups..... farms.....	796	833	765	738	..... number.....	277	(NA)	275	257
..... number.....	2 119	1 918	2 081	1 776	..... mfd in last 5 years, number.....	61	(NA)	61	82
..... mfd in last 5 years, number.....	723	490	708	456	Field forage harvesters, shear bar or flywheel type..... farms.....	70	(NA)	69	87
Wheel tractors..... farms.....	731	814	717	717	..... number.....	77	(NA)	76	92
..... number.....	1 972	2 011	1 944	1 821	..... mfd in last 5 years, number.....	26	(NA)	26	29
..... mfd in last 5 years, number.....	379	343	373	310					
Crawler tractors..... farms.....	20		20	37					
..... number.....	23		23	41					
..... mfd in last 5 years, number.....	1		1	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.....	605	(X)	571	(X)	615	(X)	579	(X) 17 150
Any cattle, hogs, or sheep.....1974.....	581	(X)	549	(X)	606	(X)	570	(X) 16 368
.....1969.....	634	(X)	596	(X)	673	(X)	626	(X) (NA)
Cattle and calves.....1974.....	551	72 538	524	71 780	567	57 167	539	56 704 14 443
.....1969.....	600	70 211	568	69 030	626	55 525	593	55 049 10 251
Farms with—								
1 to 4.....1974.....	11	24	6	11	33	85	27	73 17
5 to 9.....1974.....	12	81	11	76	45	297	31	216 41
10 to 19.....1974.....	34	469	24	322	77	1 074	70	980 196
20 to 49.....1974.....	148	5 031	138	4 778	162	5 129	162	5 129 996
50 to 99.....1974.....	131	9 363	131	9 363	135	9 448	135	9 448 1 887
100 to 199.....1974.....	129	17 558	129	17 558	64	9 020	64	9 020 1 885
200 to 499.....1974.....	68	19 104	67	18 764	32	9 477	31	9 201 2 219
500 and over.....1974.....	18	20 908	18	20 908	19	22 637	19	22 637 7 203
Cows and heifers that had calved.....1974.....	477	28 015	454	27 623	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	498	27 433	474	26 878	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows.....1974.....	461	26 993	440	26 608	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	(NA)	26 582	447	26 038	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows.....1974.....	83	1 022	78	1 015	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	120	851	114	840	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	25	(X) 647
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	45	(X) 288
Inventory, 1974								
	All farms		Farms with sales of \$2,500 and over		Sales, 1974—			
	Farms	Number	Farms	Number	Farms with sales of \$2,500 and over		Dollars (1,000)	
Beef cows.....	461	26 993	440	26 608	Cattle sold.....	440	44 927	12 884
Farms with—					Farms with—			
1 to 4.....	28	57	25	54	1 to 4.....	49	114	29
5 to 9.....	27	204	17	127	5 to 9.....	52	375	83
10 to 19.....	54	762	50	714	10 to 19.....	84	1 143	276
20 to 49.....	144	4 492	141	4 417	20 to 49.....	106	3 256	797
50 to 99.....	123	8 467	123	8 467	50 to 99.....	66	4 591	1 144
100 to 199.....	73	9 735	72	9 553	100 to 199.....	39	5 526	1 348
200 to 499.....	11	(D)	11	(D)	200 to 499.....	26	7 957	2 022
500 and over.....	1	(D)	1	(D)	500 and over.....	18	21 965	7 186
Milk cows.....	83	1 022	78	1 015	Calves sold.....	278	11 777	1 559
Farms with—					Farms with—			
1 or 2.....	55	72	50	65	1 or 2.....	12	19	3
3 or 4.....	4	13	4	13	3 or 4.....	13	45	7
5 to 9.....	4	22	4	22	5 to 9.....	27	195	23
10 to 19.....	3	41	3	41	10 to 19.....	33	457	71
20 to 49.....	10	300	10	300	20 to 49.....	109	3 482	479
50 to 99.....	6	(D)	6	(D)	50 to 99.....	64	4 213	589
100 to 199.....	1	(D)	1	(D)	100 to 199.....	16	2 148	297
200 to 499.....	-	-	-	-	200 to 499.....	3	(D)	79
500 and over.....	-	-	-	-	500 and over.....	1	(D)	11

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

		Inventory— Farms with sales of \$2,500 and over		Cattle fattened on grains and concentrates		Sales— Farms with sales of \$2,500 and over		
		Farms	Number			Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	396	18 611	1974	63	13 710	5 140	
	1969	467	18 455	1969	35	5 322	(NA)	
Beef heifers	1974	381	17 965					
Milk heifers	1974	30	646					
Steers, steer calves, bulls, and bull calves	1974	452	25 546					
	1969	528	23 697					

Farms with—		1974	1969	1974	1969
1 to 9		21	80	29	29
10 to 19		7	84	27	27
20 to 49		9	282	108	108
50 to 99		7	589	232	232
100 to 199		5	636	232	232
200 to 499		7	2 302	843	843
500 and over		7	9 737	3 669	3 669

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	135	13 811	128	13 706	160	30 544	151	30 427	1 884
	1969	221	14 119	211	13 955	249	26 061	231	25 803	(NA)
Farms with—										
1 to 4	1974	18	51	16	47	11	22	10	20	2
5 to 9	1974	15	108	15	108	7	52	5	40	2
10 to 24	1974	28	457	25	412	21	354	16	279	18
25 to 49	1974	24	799	22	743	38	1 327	37	1 299	100
50 to 99	1974	20	1 394	20	1 394	22	1 533	22	1 533	100
100 to 199	1974	14	2 044	14	2 044	27	3 752	27	3 752	231
200 to 499	1974	9	2 733	9	2 733	19	5 381	19	5 381	369
500 and over	1974	7	6 225	7	6 225	15	18 123	15	18 123	1 062
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	48	8 956	47	8 944	213
	1969	(X)	(X)	(X)	(X)	51	5 227	45	5 071	(NA)
Sheep and lambs	1974	22	1 390	19	1 303	22	1 376	19	1 204	(NA)
	1969	59	7 309	49	7 118	55	7 928	48	7 797	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	18	1 119	19 972
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	19	(X)	41
Goats	1974	(NA)	(NA)	2	8	(NA)	(NA)	—	—	—
	1969	(NA)	(NA)	9	22	(NA)	(NA)	—	—	(NA)
Horses and ponies	1974	157	634	147	591	33	150	30	147	96
	1969	239	954	(NA)	(NA)	45	104	(NA)	(NA)	(NA)

		Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between—		Inventory			
		Farms	Number			All farms		Farms with sales of \$2,500 and over	
						Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	101	2 341	December 1 of preceding year and November 30	1974	130	3 432	124	3 413
	1969	138	1 983	December 1 of preceding year and November 30	1969	155	2 674	146	2 647
Other hogs and pigs	1974	111	11 365	December 1 of preceding year and May 31	1974	110	1 629	106	1 615
	1969	198	11 972	June 1 and November 30	1969	142	1 398	134	1 383
Lambs under 1 year old	1974	15	406		1974	91	1 803	88	1 798
Ewes 1 year old or older	1974	18	855		1969	118	1 276	113	1 264
Rams and wethers	1974	16	42						

¹Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	143	(X)	138	(X)	27	(X)	26	(X)
	1969	(NA)	(X)	161	(X)	(NA)	(X)	27	(X)
Chickens 3 months old or older	1974	142	8 311	137	8 011	24	2 007	23	1 995
	1969	174	11 653	157	10 426	22	2 231	20	2 140
Hens and pullets of laying age	1974	139	8 058	134	7 763	23	1 888	22	1 876
	1969	166	10 974	150	9 836	19	1 633	18	1 598
Farms with—									
1 to 99	1974	108	3 058	105	3 003	17	831	16	819
100 to 399	1974	31	5 000	29	4 760	6	1 057	6	1 057
400 to 1,599	1974	—	—	—	—	—	—	—	—
1,600 to 3,199	1974	—	—	—	—	—	—	—	—
3,200 to 9,999	1974	—	—	—	—	—	—	—	—
10,000 to 19,999	1974	—	—	—	—	—	—	—	—
20,000 to 49,999	1974	—	—	—	—	—	—	—	—
50,000 to 99,999	1974	—	—	—	—	—	—	—	—
100,000 and over	1974	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	1974	11	2 010	11	2 010	9	1 370	9	1 370
	1969	4	440	4	440	3	695	3	695
Poultry and poultry products sold, (\$1,000)	1974	(X)	(X)	(X)	(X)	55	37	50	36
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	61	120

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	134	7 763	22	1 876	Turkeys	4	48	1	12
1969	150	9 836	18	1 598	1969	9	78	2	(D)
Hens for table or market egg production	132	7 668	22	1 876	Turkeys for slaughter	3	42	1	12
1974	4	95	—	—	Heavy breed	3	42	1	12
Hens for hatching egg production	—	—	—	—	Light breed	—	—	—	—
1974	—	—	—	—	Turkey hens for breeding	2	6	—	—
Pullets 3 months old or older	2	57	1	29	1969	6	32	—	—
1969	6	198	—	—	1974	11	(X)	—	(X)
Roasters and male chickens for breeding	62	191	4	90	1969	29	(X)	3	(X)
1974	1	100	—	—					
Pullet chicks and pullets under 3 months old	—	—	—	—					

Table 10. Crops: 1974 and 1969

	All forms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	101	100	16 647	13 003	(X)	(X)
Sorghums for all purposes	102	180	8 532	15 800	(X)	(X)
Soybeans for beans (bushels)	—	—	—	—	—	—
Peanuts for nuts (pounds)	—	—	—	—	—	—
Wheat (bushels)	703	655	307 491	170 263	8 944 185	2 924 653
Other small grains for grain	135	424	10 807	66 668	(X)	(X)
Cotton (bales)	—	—	—	—	—	—
Tobacco (pounds)	—	—	—	—	—	—
Irish potatoes (hundredweight)	—	(NA)	—	(NA)	—	(NA)
Sweetpotatoes (bushels)	—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry)	379	437	32 221	45 462	53 863	57 647
Vegetables, sweet corn, or melons for sale	—	2	—	4	(X)	(X)
Land in orchards	—	3	—	2	(X)	(X)
Berries for sale	—	—	—	—	(X)	(X)
Other crops	45	(NA)	5 487	4 222	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969		
Corn for grain or seed (bushels)	83	75	14 137	9 256	1 302 078	789 328	80	65	13 661	8 292
Corn for silage or green chop (tons, green)	45	47	2 248	3 547	35 953	51 250	44	40	2 188	3 200
Corn for dry fodder, hogged or grazed	5	7	255	165	(X)	(X)	5	3	255	58
Sorghums for grain (bushels)	24	37	1 793	2 844	40 463	47 927	1	4	100	91
Sorghums for silage, fodder, hay, etc.	84	(NA)	6 462	12 219	(X)	(X)	5	(NA)	258	768
Alfalfa hay (tons, dry)	158	158	12 336	9 846	28 020	22 775	73	74	4 782	3 656

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	180	45 727	(X)	13	1 213	5	1 065	3	72	3	73
1969	228	41 482	(X)	17	778	5	390	3	26	3	2
Improved pasture	121	69 186	(X)	6	1 250	5	613	5	277	—	—
1969	66	55 050	(X)	2	180	1	160	1	13	—	—
Corn for all purposes	100	16 640	(X)	96	16 104	99	16 341	71	1 745	80	1 402
1969	98	12 968	(X)	80	11 550	89	12 396	67	1 255	56	1 453
Sorghums for all purposes	97	8 255	(X)	6	358	21	2 294	16	61	9	50
1969	162	15 063	(X)	15	859	41	3 260	36	155	8	23
Wheat (bushels)	698	307 367	8 940 950	21	1 759	86	32 943	36	1 071	58	768
1969	584	165 583	2 860 054	14	799	41	7 036	(NA)	118	(NA)	177
Oats (bushels)	23	830	24 943	4	128	6	212	3	16	4	7
1969	60	3 121	82 238	2	110	2	120	(NA)	3	(NA)	8
Barley (bushels)	48	2 451	63 420	3	150	2	490	2	58	—	—
1969	89	7 876	136 224	5	203	8	405	(NA)	1	(NA)	89
Rye (bushels)	12	689	15 313	—	—	—	—	—	—	—	—
1969	102	8 730	102 442	2	8	1	124	(NA)	13	(NA)	—
Other small grains for grain	67	6 827	(X)	1	60	8	1 361	3	3	5	31
Soybeans for beans (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	371	31 972	53 552	82	5 577	37	2 932	25	150	16	77
1969	420	44 875	57 051	80	4 289	20	1 380	13	85	7	39
Field seed crops	11	1 303	(X)	—	—	—	—	—	—	—	—
1969	8	320	(X)	1	20	1	120	1	4	—	—
Cotton (bales)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	—	—	—	—	—	—	—	—	—	—	—
1969	3	80	6 568	2	80	2	80	(NA)	6	(NA)	1
Vegetables, sweet corn, or melons for sale	—	—	(X)	—	—	—	—	—	—	—	—
1969	2	4	(X)	—	3	1	3	—	—	—	(Z)
Land in orchards	—	—	(X)	—	—	—	—	—	—	—	—
1969	3	2	(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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	-	(X)	-	-	-	-	-	-	-	-
	1969	-	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products	1974	-	(X)	-	-	-	-	-	-	-	-
	1969	-	(X)	-	-	-	-	-	-	-	-
Other crops	1974	34	4 180	28	3 784	22	3 204	19	267	11	205

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

	1974	1969		1974	1969
Total chemical costs, including fertilizer and lime	farms	356	431	Sprays, dusts, granules, fumigants, etc. to control—	
	\$1,000	1 454	631	Diseases in crops and orchards	farms
Commercial fertilizer	farms	211	166	acres on which used	12
	acres on which used	61 455	29 330	\$1,000	3 771
	tons	6 331	3 981	Weeds or grass in crops	farms
	\$1,000	1 183	373	acres on which used	16
Lime	farms	-	-	\$1,000	141
	acres on which used	-	-	acres on which used	41 694
	tons	-	-	\$1,000	145
	\$1,000	-	-	Weeds or brush in pasture	farms
Sprays, dusts, granules, fumigants, etc. to control—	farms	28	17	acres on which used	1
Insects on hay crops	acres on which used	1 932	1 383	\$1,000	240
	\$1,000	7	5	acres on which used	(2)
Insects on other crops	farms	74	187	Weeds on all other land	farms
	acres on which used	16 630	62 416	acres on which used	21
	\$1,000	79	128	\$1,000	769
Nematodes in crops	farms	2	2	acres on which used	3
	acres on which used	73	427	Chemicals for defoliation or for growth control	
	\$1,000	2	2	of crops or thinning of fruit	farms
				acres on which used	-
				\$1,000	-
				Insect control on livestock and poultry	farms
				acres on which used	71
				\$1,000	10
				Other chemicals (see text)	farms
				\$1,000	48
					9

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

	1974	1969		1974	1969
Farms irrigated in census year	farms	124	122	Land irrigated by—Continued	
Proportion of farms	percent	14.4	15.2	Self-propelled sprinkler systems	farms
Total land irrigated	acres	30 497	23 310	acres	47
Average per farm	acres	245.9	191.0	Other sprinkler systems	farms
Cropland irrigated	farms	124	122	acres	30
	acres	29 247	23 130	Land in irrigated farms	acres
Harvested cropland irrigated	farms	123	122	Cropland	307 411
	acres	27 804	21 662	Harvested cropland	103 870
Cropland pasture irrigated	farms	13	17	Farms not irrigated in 1974 but irrigated	63 461
	acres	1 213	778	between 1970 and 1973	
Other cropland irrigated	farms	2	(NA)	acres irrigated in most recent year	3
Pasture irrigated, other than cropland pasture	farms	230	690	Farms with artificial drainage	farms
	acres	1 250	180	Proportion of farms	percent
Estimated quantity of irrigation water applied	acre-feet	56 126	40 906	Land in farms with drainage	acres
Average per acre irrigated	acre-feet	1.8	1.8	Land drained	acres
Land irrigated by—				Average per farm	acres
Furrows or ditches	farms	53	(NA)	Artificial ponds, pits, reservoirs, and earthen	
	acres	7 895	(NA)	ponds	farms
				Number	number
				acres	acres

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

	Total operator debt	Secured by real estate	Not secured by real estate	
Farms with debt owed by farm operator (see text)	farms	399	307	257
	\$1,000	30 166	18 595	11 571
Farms by size of debt owed:				
Under \$5,000		27	14	33
\$5,000 to \$9,999		44	37	47
\$10,000 to \$29,999		104	81	84
\$30,000 to \$49,999		55	58	38
\$50,000 and over		169	117	55

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—											
150 days or more	99	83	160	138	691	762	334	99	122	210	
25 to 149 days	122	369	232	840	230	762	1 036	691	230	115	
Less than 25 days	210		(NA)	(NA)	241		115	995	160	232	603
Total contract labor	50	54	(NA)	(NA)	241	106					
Farms reporting number of contract workers furnished by contractor	28	(NA)	256	(NA)	176	(NA)	Farms with—				
							1 worker	152	63	69	103
							2 workers	58	25	27	34
							3 or 4 workers	66	7	20	40
							5 to 9 workers	47	4	5	29
							10 workers and over	11	-	1	4

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	618	782	618	782			
\$40,000 to \$99,999	783		783				
\$20,000 to \$39,999	512	678	511	678			
\$10,000 to \$19,999	362	617	361	617			
\$5,000 to \$9,999	266	437	266	437			
\$2,500 to \$4,999	175	272	175	265			
Under \$2,500 (see text)	358	509	36	30			
\$2,000 to \$2,499	72	52	(X)	(X)			
\$1,500 to \$1,999	89	99	(X)	(X)			
\$1,000 to \$1,499	61	87	(X)	(X)			
Under \$1,000 (see text)	136	271	(X)	(X)			
Market value of agricultural products sold							
\$1,000	601 317	317 140	600 873	316 644			
Average per farm	195 614	96 248	218 499	112 724			
Crops, including hay	2 239	2 503	2 128	(NA)			
\$1,000	107 026	36 875	106 867	34 679			
Nursery and greenhouse products	27		25	21			
\$1,000	4 595		4 592	1 960			
Forest products	1	1	1	1			
\$1,000	(Z)	(Z)	(Z)	(Z)			
Livestock, poultry, and their products	2 088	2 395	1 852	2 095			
\$1,000	489 696	280 266	489 415	280 005			
Poultry and poultry products	142	(NA)	113	134			
\$1,000	25 172	(NA)	25 165	8 602			
Specified products sold:							
Crops	farms..	2 128	(NA)				
\$1,000	106 867	34 679					
Grains	farms..	1 718	1 791				
\$1,000	42 793	12 062					
Tobacco	farms..	-	-				
\$1,000	-	-					
Cotton and cottonseed	farms..	-	-				
\$1,000	-	-					
Field seeds, hay, forage, and silage	farms..	1 233	1 381				
\$1,000	20 749	8 401					
Other field crops	farms..	661	1 136				
\$1,000	38 837	10 707					
Vegetables, sweet corn, and melons	farms..	139	225				
\$1,000	4 486	3 506					
Fruits, nuts, and berries	farms..	3	3				
\$1,000	2	2					
Livestock, poultry, and their products	farms..	1 852	2 095				
\$1,000	489 415	280 005					
Poultry and poultry products	farms..	113	134				
\$1,000	25 165	8 602					
Dairy products	farms..	292	417				
\$1,000	19 589	13 773					
Cattle and calves	farms..	1 654	(NA)				
\$1,000	408 625	243 949					
Hogs and pigs	farms..	251	(NA)				
\$1,000	3 180	13 680					
Sheep, lambs, and wool	farms..	152					
\$1,000	30 155						
Other livestock and livestock products	farms..	100					
\$1,000	2 701						

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	607	(NA)	347	(NA)	Total family income from off-farm sources ²	1 440
Income from farm-related sources before taxes and expenses ¹	928	(NA)	867	(NA)	\$1,000	13 531
Customwork and other agricultural services	4 698	(NA)	4 319	(NA)	Nonfarm business, excluding farm related	206
\$1,000	389	513	369	493	\$1,000	3 017
Recreational services	1 806	1 347	7 783	1 265	Cash wages, salaries, commissions, and tips	849
\$1,000	31	39	30	29	\$1,000	7 708
Government farm programs	35	21	35	18	Interest, dividends, or royalties	765
\$1,000	431	1 109	420	983	\$1,000	1 841
Rent of farmland or from lease or sale of allotments	890	3 340	884	3 210	Federal Social Security, pensions, retirement pay, etc.	201
\$1,000	263	(NA)	224	(NA)	\$1,000	624
Other farm-related sources	1 629	(NA)	1 285	(NA)	Rent income of nonfarm property	159
\$1,000	92	(NA)	89	(NA)	\$1,000	340
Expenses for farm-related income sources ¹	338	(NA)	333	(NA)		
\$1,000	330	(NA)	306	(NA)		
	1 692	(NA)	1 353	(NA)		

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	3 071	3 295	2 750	2 809	Seeds, bulbs, plants, and trees purchased	2 127	2 361	2 030	2 194
\$1,000	547 576	291 120	546 904	290 184	\$1,000	3 697	1 891	3 685	1 873
Farms with --					Commercial fertilizer purchased	2 011	2 176	1 954	2 066
\$1 to \$999	126	188	12	73	\$1,000	7 264	3 621	7 252	3 605
\$1,000 to \$1,999	124	220	40		Other agricultural chemicals purchased	1 620	(NA)	1 582	(NA)
\$2,000 to \$2,999	120	174	77	95	\$1,000	2 669	1 556	2 667	1 549
\$3,000 to \$4,999	226	262	171	211	farms..	(NA)	-	-	-
\$5,000 to \$9,999	433	567	409	551	Lime	(NA)	-	-	-
\$10,000 to \$19,999	556		555	693	\$1,000	(NA)	-	-	-
\$20,000 to \$39,999	587		587	552	Gasoline and other petroleum fuel and oil for farm business	3 010	3 233	2 733	2 788
\$40,000 to \$59,999	253	1 884	253		\$1,000	8 479	5 115	8 429	5 010
\$60,000 and over	646		646	634	farms..	(NA)	(NA)	2 683	2 743
Livestock and poultry purchased	1 308	1 663	1 136	1 469	\$1,000	(NA)	(NA)	4 457	3 209
\$1,000	249 442	168 025	249 270	167 907	Diesel oil	(NA)	(NA)	1 855	1 613
Feed for livestock and poultry purchased	1 877	2 172	1 631	1 877	\$1,000	(NA)	(NA)	2 448	1 024
\$1,000	174 694	61 146	174 510	61 015	LP gas, butane, and propane	(NA)	(NA)	811	921
Commercially mixed formula feeds	1 268	1 418	1 154	1 268	\$1,000	(NA)	(NA)	767	334
\$1,000	41 560	15 721	41 499	15 680	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	2 728	2 787
Feed ingredients	(NA)	(NA)	423	433	\$1,000	(NA)	(NA)	757	443
\$1,000	(NA)	(NA)	10 984	3 147	Hired farm labor	1 431	2 015	1 381	1 894
Whole grains	(NA)	(NA)	906	959	\$1,000	19 180	10 172	19 157	10 114
\$1,000	(NA)	(NA)	103 249	34 534	Contract labor	352	2 283	344	713
Hay, green chop, and silage	(NA)	(NA)	605	701	\$1,000	1 353	4 348	1 351	1 700
\$1,000	(NA)	(NA)	18 778	7 653	Machine hire and customwork	1 752	1 669	1 669	1 990
Animal health costs for livestock and poultry	(NA)	(NA)	1 451	(NA)	\$1,000	4 654	4 624	4 624	2 606
\$1,000	(NA)	(NA)	3 174	(NA)	\$1,000	2 978	2 740	2 740	2 805
					\$1,000	76 144	35 245	72 785	34 806

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment	3 012	3 187	2 714	2 758					
farms.....	107 882	49 445	104 833	47 312					
\$1,000.....	35 817	15 514	38 627	17 154					
dollars.....									
Average per farm									
Farms by value group:									
\$1 to \$999.....	33	64	24	449					
\$1,000 to \$4,999.....	232	705	156						
\$5,000 to \$9,999.....	361	654	237	585					
\$10,000 to \$19,999.....	550	865	496	841					
\$20,000 to \$29,999.....	513		497	425					
\$30,000 to \$49,999.....	642	899	626	321					
\$50,000 to \$69,999.....	366		363	137					
\$70,000 and over.....	315		315						
Selected Machinery and Equipment									
Automobiles..... farms.....	2 613	2 812	2 383	2 478					
number.....	3 932	4 196	3 607	3 759					
mfd in last 5 years, number.....	2 320	2 202	2 125	2 017					
Motor trucks, including pickups..... farms.....	2 874	2 982	2 607	2 621					
number.....	8 588	8 316	8 209	7 824					
mfd in last 5 years, number.....	2 685	2 130	2 580	1 983					
Wheel tractors..... farms.....	2 780	2 866	2 536	2 559					
number.....	8 916	9 296	8 498	8 496					
mfd in last 5 years, number.....	1 632	1 852	1 540	1 741					
Crawler tractors..... farms.....	201		191	213					
number.....	274		264	290					
mfd in last 5 years, number.....	22		22	43					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled..... farms.....	703	704	695	674					
number.....	890	849	882	814					
mfd in last 5 years, number.....	153	155	151	148					
Corn heads for combines..... farms.....	251	522	250	172					
number.....	299	578	298	190					
mfd in last 5 years, number.....	100	196	100	104					
Other cornpickers and picker-shellers..... farms.....	339		334	356					
number.....	345		340	371					
mfd in last 5 years, number.....	74		74	88					
Mower conditioners..... farms.....	329	(NA)	303	(NA)					
number.....	346	(NA)	320	(NA)					
mfd in last 5 years, number.....	71	(NA)	66	(NA)					
Pickup balers..... farms.....	1 184	1 253	1 134	1 176					
number.....	1 234	1 295	1 184	1 216					
mfd in last 5 years, number.....	348	368	341	348					
Windrowers, pull and self-propelled..... farms.....	782	(NA)	764	622					
number.....	813	(NA)	795	638					
mfd in last 5 years, number.....	301	(NA)	297	267					
Field forage harvesters, shear bar or flywheel type..... farms.....	889	(NA)	878	893					
number.....	1 003	(NA)	991	959					
mfd in last 5 years, number.....	369	(NA)	367	434					

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.....	2 138	(X)	1 875	(X)	2 088	(X)	1 852	(X) 489 415
Any cattle, hogs, or sheep.....1974.....	2 014	(X)	1 771	(X)	2 005	(X)	1 788	(X) 441 959
1969.....	2 237	(X)	1 968	(X)	2 310	(X)	2 034	(X) (NA)
Cattle and calves.....1974.....	1 857	605 720	1 644	602 385	1 828	956 647	1 654	955 495 408 625
1969.....	2 013	536 749	1 785	533 636	2 080	847 378	1 854	845 935 243 949
Farms with —								
1 to 4.....1974.....	106	302	57	160	193	443	119	280 66
5 to 9.....1974.....	69	475	35	237	194	1 349	132	928 235
10 to 19.....1974.....	182	2 540	119	1 668	260	3 637	232	3 291 805
20 to 49.....1974.....	373	11 948	314	10 337	407	12 723	397	12 501 2 900
50 to 99.....1974.....	379	26 464	371	25 992	309	21 223	309	21 223 4 631
100 to 199.....1974.....	333	44 809	333	44 809	186	24 772	186	24 772 6 293
200 to 499.....1974.....	282	81 656	282	81 656	160	47 918	160	47 918 15 043
500 and over.....1974.....	133	437 526	133	437 526	119	844 582	119	844 582 378 650
Cows and heifers that had calved.....1974.....	1 383	106 141	1 244	104 923	(NA)	(NA)	(NA)	(NA) (NA)
1969.....	1 460	85 919	1 308	84 730	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows.....1974.....	1 098	83 792	985	82 662	(NA)	(NA)	(NA)	(NA) (NA)
1969.....	(NA)	63 358	941	62 268	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows.....1974.....	495	22 349	441	22 261	(NA)	(NA)	(NA)	(NA) (NA)
1969.....	639	22 561	594	22 462	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	292	(X) 19 589
1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	417	(X) 13 773
Inventory, 1974								
	All farms		Farms with sales of \$2,500 and over		Sales, 1974 — Farms with sales of \$2,500 and over			
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	1 098	83 792	985	82 662	Cattle sold.....	1 449	921 335	404 267
Farms with —					Farms with —			
1 to 4.....	117	269	75	178	1 to 4.....	144	342	95
5 to 9.....	88	619	64	440	5 to 9.....	162	1 115	319
10 to 19.....	193	2 749	165	2 343	10 to 19.....	260	3 559	972
20 to 49.....	273	8 577	254	8 123	20 to 49.....	322	10 070	2 830
50 to 99.....	220	15 157	220	15 157	50 to 99.....	186	12 360	3 391
100 to 199.....	134	18 270	134	18 270	100 to 199.....	133	17 972	5 317
200 to 499.....	48	12 499	48	12 499	200 to 499.....	131	40 244	13 797
500 and over.....	25	25 652	25	25 652	500 and over.....	111	835 673	377 546
Milk cows.....	495	22 349	441	22 261	Calves sold.....	653	34 160	4 358
Farms with —					Farms with —			
1 or 2.....	178	234	130	179	1 or 2.....	49	73	8
3 or 4.....	19	67	15	52	3 or 4.....	42	151	22
5 to 9.....	28	193	27	187	5 to 9.....	68	461	61
10 to 19.....	22	311	21	299	10 to 19.....	119	1 595	169
20 to 49.....	83	2 725	83	2 725	20 to 49.....	181	5 463	654
50 to 99.....	88	6 065	88	6 065	50 to 99.....	122	8 298	1 130
100 to 199.....	60	7 505	60	7 505	100 to 199.....	45	6 021	891
200 to 499.....	16	(D)	16	(D)	200 to 499.....	22	5 803	786
500 and over.....	1	(D)	1	(D)	500 and over.....	5	6 295	636

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

	Year	Inventory— Farms with sales of \$2,500 and over		Cattle fattened on grains and concentrates	Year	Sales— Farms with sales of \$2,500 and over		
		Farms	Number			Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	1 245	157 675	1974	386	812 301	371 675	
	1969	1 399	138 484	1969	389	671 459	(NA)	
Beef heifers	1974	991	139 896	Farms with—				
Milk heifers	1974	324	17 779	1 to 9	75	292	98	
Steers, steer calves, bulls, and bull calves	1974	1 376	339 787	10 to 19	41	588	200	
	1969	1 507	310 422	20 to 49	45	1 518	551	
				50 to 99	37	2 451	831	
				100 to 199	49	6 885	2 616	
				200 to 499	59	19 209	7 791	
				500 and over	80	781 358	359 589	

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

	Year	Inventory				Sales				
		All farms		Farms with 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	314	31 859	251	31 152	298	56 512	251	55 526	3 180
	1969	416	26 262	347	25 274	404	44 262	353	43 129	(NA)
Farms with—										
1 to 4	1974	68	160	48	117	30	62	21	44	4
5 to 9	1974	42	279	28	179	35	221	23	151	11
10 to 24	1974	56	885	35	561	36	571	29	462	32
25 to 49	1974	48	1 601	40	1 361	54	1 909	39	1 375	87
50 to 99	1974	33	2 233	33	2 233	48	3 226	44	2 971	185
100 to 199	1974	31	4 270	31	4 270	47	6 725	47	6 725	437
200 to 499	1974	23	6 835	23	6 835	23	6 779	23	6 779	454
500 and over	1974	13	15 596	13	15 596	25	37 019	25	37 019	1 969
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	83	20 570	64	20 008	486
	1969	(X)	(X)	(X)	(X)	100	9 249	82	8 771	(NA)
Sheep and lambs	1974	188	256 072	147	254 768	180	749 929	148	749 178	(NA)
	1969	271	237 036	220	235 669	271	395 297	220	394 150	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	92	404 969	2 281 399
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	152	(X)	30 155
Goats	1974	(NA)	(NA)	4	20	(NA)	(NA)	2	40	(Z)
	1969	(NA)	(NA)	12	18	(NA)	(NA)	3	13	(NA)
Horses and ponies	1974	545	2 984	424	2 547	102	552	83	518	323
	1969	723	3 555	(NA)	(NA)	113	988	(NA)	(NA)	(NA)

	Year	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between—	Inventory				
		Farms	Number		All farms		Farms with sales of \$2,500 and over		
					Farms	Number	Farms	Number	
Hogs and pigs used or to be used for breeding	1974	144	4 540	December 1 of preceding year and November 30	1974	189	6 385	161	6 243
	1969	194	3 342		1969	241	3 982	213	3 829
Other hogs and pigs	1974	234	26 612	December 1 of preceding year and May 31	1974	171	3 305	144	3 218
	1969	324	21 932		1969	216	2 119	195	2 053
Lambs under 1 year old	1974	122	213 452	June 1 and November 30	1974	151	3 080	130	3 025
Ewes 1 year old or older	1974	76	39 581		1969	200	1 863	176	1 776
Rams and wethers	1974	56	1 730						

¹Pounds of wool.

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

	Year	Inventory				Sales			
		All farms		Farms with 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	413	(X)	335	(X)	87	(X)	77	(X)
	1969	(NA)	(X)	394	(X)	(NA)	(X)	71	(X)
Chickens 3 months old or older	1974	388	1 092 412	310	1 089 445	61	1 387 053	51	1 385 450
	1969	452	353 380	378	350 288	57	185 117	51	184 216
Hens and pullets of laying age	1974	384	962 885	307	960 154	59	684 468	50	682 876
	1969	440	292 712	369	289 909	49	139 768	43	139 167
Farms with—									
1 to 99	1974	335	8 475	263	6 469	24	692	19	550
100 to 399	1974	25	3 500	20	2 775	10	1 901	7	1 451
400 to 1,599	1974	3	1 704	3	1 704	3	2 269	2	1 269
1,600 to 3,199	1974	1	2 100	1	2 100	—	—	—	—
3,200 to 9,999	1974	6	35 200	6	35 200	11	61 275	11	61 275
10,000 to 19,999	1974	7	94 222	7	94 222	6	71 379	6	71 379
20,000 to 49,999	1974	3	98 500	3	98 500	2	(D)	2	(D)
50,000 to 99,999	1974	—	—	—	—	—	—	—	—
100,000 and over	1974	4	719 184	4	719 184	3	(D)	3	(D)
Broilers and other meat-type chickens	1974	28	1 990	22	1 757	3	130	3	130
	1969	21	1 490	11	860	3	430	2	90
Poultry and poultry products sold, (\$1,000)	1974	(X)	(X)	(X)	(X)	142	25 172	113	25 165
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	134	8 602

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	307	960 154	50	682 876	Turkeys	23	354 930	15	2 370 792
..... 1969	369	289 909	43	139 167	..... 1969	12	47 932	16	1 465 676
Hens for table or market egg production	300	929 087	48	654 230	Turkeys for slaughter	22	282 030	15	2 296 992
Hens for hatching egg production	13	31 067	5	28 646	..... 1974	20	282 011	11	1 738 373
Pullets 3 months old or older	12	126 079	1	(D)	..... 1969	6	(D)	4	(D)
..... 1969	18	59 697	3	44 730	..... 1974	2	(D)	2	(D)
Roasters and male chickens for breeding	75	3 212	8	(D)	..... 1969	8	24 668	2	(D)
Pullet chicks and pullets under 3 months old	6	262 533	1	(D)	..... 1974	26	(X)	12	(X)
..... 1969	6	262 533	1	(D)	..... 1969	48	(X)	8	(X)

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres				Quantity harvested			
	1974	1969	1974		1969		1974		1969	
Corn for all purposes	1 682	1 847	164 478	141 940	(X)	(X)				
Sorghums for all purposes	50	102	2 738	5 453	(X)	(X)				
Soybeans for beans (bushels)	-	-	-	-	-	-				
Peanuts for nuts (pounds)	-	-	-	-	-	-				
Wheat (bushels)	810	749	217 368	143 445	5 251 648	2 864 792				
Other small grains for grain	701	1 071	32 742	70 997	(X)	(X)				
Cotton (bales)	-	-	-	-	-	-				
Tobacco (pounds)	-	-	-	-	-	-				
Irish potatoes (hundredweight)	78	(NA)	3 344	(NA)	769 807	(NA)				
Sweetpotatoes (bushels)	-	(NA)	-	(NA)	-	-				
Hay crops (tons, dry)	1 850	2 035	115 120	126 948	350 918	340 465				
Vegetables, sweet corn, or melons for sale	150	231	5 151	6 423	(X)	(X)				
Land in orchards	7	10	8	18	(X)	(X)				
Berries for sale	-	-	-	-	(X)	(X)				
Other crops	799	(NA)	54 752	77 926	(X)	(X)				

	Farms with sales of \$2,500 and over													
	Farms		Acres				Quantity harvested				Irrigated land			
	1974	1969	1974		1969		1974		1969		1974		1969	
Corn for grain or seed (bushels)	1 155	1 114	74 802	56 166	7 826 632	5 651 987	1 152	1 081	74 509	54 213				
Corn for silage or green chop (tons, green)	1 127	1 370	88 578	84 423	1 731 666	1 629 318	1 121	1 330	87 856	81 986				
Corn for dry fodder, hogged or grozed	19	26	732	754	(X)	(X)	16	22	537	529				
Sorghums for grain (bushels)	3	10	182	910	5 350	14 794	1	7	100	74				
Sorghums for silage, fodder, hay, etc.	44	(NA)	2 441	4 481	(X)	(X)	13	(NA)	674	698				
Alfalfa hay (tons, dry)	1 520	1 662	83 849	84 695	289 328	278 717	1 319	1 527	71 564	74 192				

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					
			Quantity			Total		Dry		Liquid	
	Farms	Acres		Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	797	74 003	(X)	323	11 792	56	1 872	55	253	1	3
..... 1969	821	63 724	(X)	340	11 206	77	2 884	74	308	5	27
Improved pasture	246	91 192	(X)	65	5 871	18	2 507	18	186	-	-
..... 1969	248	63 229	(X)	63	4 647	15	1 637	15	160	1	61
Corn for all purposes	1 652	164 112	(X)	1 641	162 902	1 644	155 842	1 225	16 419	815	6 204
..... 1969	1 797	141 343	(X)	1 738	136 728	1 762	130 584	1 399	15 681	819	5 304
Sorghums for all purposes	47	2 623	(X)	14	774	5	286	4	23	3	6
..... 1969	94	5 391	(X)	40	772	43	943	40	108	3	54
Wheat (bushels)	787	216 870	5 239 842	152	8 498	203	62 124	119	1 932	89	1 193
..... 1969	664	139 686	2 801 485	135	4 659	95	15 718	(NA)	309	(NA)	325
Oats (bushels)	187	4 034	202 852	148	2 834	33	825	32	80	1	5
..... 1969	308	16 230	533 502	187	3 485	43	1 479	(NA)	81	(NA)	4
Barley (bushels)	543	27 580	1 412 274	480	20 836	141	9 750	122	633	20	79
..... 1969	804	46 718	1 885 474	605	20 840	162	6 582	(NA)	405	(NA)	69
Rye (bushels)	12	436	11 008	1	18	-	-	-	-	-	-
..... 1969	30	3 621	47 766	1	20	7	451	(NA)	5	(NA)	7
Other small grains for grain	9	576	(X)	1	6	1	190	1	10	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-
..... 1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-
..... 1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	1 716	112 979	346 498	1 424	86 297	199	13 625	189	1 304	12	131
..... 1969	1 906	124 373	335 368	1 623	87 600	194	11 636	188	1 141	9	20
Field seed crops	6	181	(X)	4	88	2	40	2	4	-	-
..... 1969	11	364	(X)	5	106	1	32	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-
..... 1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-
..... 1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	77	3 335	767 557	77	3 335	77	3 335	75	800	4	46
..... 1969	133	5 082	1 064 948	133	5 082	133	4 958	(NA)	1 033	(NA)	26
Vegetables, sweet corn, or melons for sale	140	5 134	(X)	138	5 073	138	4 776	101	620	64	335
..... 1969	217	6 363	(X)	212	6 211	212	5 848	187	920	61	332
Land in orchards	4	6	(X)	1	2	-	-	-	-	-	-
..... 1969	3	2	(X)	1	1	2	1	2	(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					
	Forms	Acres	Quantity	Forms	Acres	Total		Dry		Liquid	
						Forms	Acres	Forms	Tons	Forms	Tons
Berries for sale	—	—	(X)	—	—	—	—	—	—	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products	25	511	(X)	24	511	18	494	18	160	6	86
1969	21	292	(X)	14	292	14	255	10	176	2	10
Other crops	767	54 039	(X)	763	53 609	656	42 426	593	5 550	187	1 123

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

	1974	1969		1974	1969
Total chemical costs, including fertilizer and lime			Sprays, dusts, granules, fumigants, etc. to control—		
forms	2 140	2 329	Diseases in crops and orchards	47	78
\$1,000	9 920	5 153	acres on which used	4 165	7 308
Commercial fertilizer			\$1,000	25	30
forms	1 954	2 019	Weeds or grass in crops	944	1 307
acres on which used	298 492	243 358	acres on which used	157 225	157 142
tons	37 216	37 064	\$1,000	844	586
\$1,000	7 252	3 605	Weeds or brush in pasture	21	48
Lime			acres on which used	1 598	2 497
forms	—	—	\$1,000	10	4
acres on which used	—	—	Weeds on all other land	429	(NA)
tons	—	—	acres on which used	9 071	(NA)
\$1,000	—	—	\$1,000	56	(NA)
Sprays, dusts, granules, fumigants, etc. to control			Chemicals for defoliation or for growth control		
Insects on hay crops	384	282	of crops or thinning of fruit	29	30
acres on which used	17 755	11 379	acres on which used	1 986	2 223
\$1,000	88	33	\$1,000	12	8
Insects on other crops	936	943	Insect control on livestock and poultry	305	647
acres on which used	134 590	113 531	\$1,000	120	139
\$1,000	1 072	486	Other chemicals (see text)	218	(NA)
Nematodes in crops	176	216	forms	113	(NA)
acres on which used	9 333	8 383	\$1,000	—	—
\$1,000	328	254			

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

	1974	1969		1974	1969
Farms irrigated in census year	2 026	2 103	Land irrigated by—Continued		
Proportion of farms	73.7	74.8	Self-propelled sprinkler systems	89	(NA)
Total land irrigated	359 759	364 298	acres	29 117	(NA)
Average per farm	177.6	173.2	Other sprinkler systems	111	(NA)
Cropland irrigated	2 013	2 092	acres	6 589	(NA)
Harvested cropland irrigated	353 888	359 651	Land in irrigated farms	1 182 204	949 237
acres	1 972	2 064	Cropland	547 575	533 348
Harvested cropland irrigated	340 544	341 337	Harvested cropland	419 959	396 936
acres	323	340	Farms not irrigated in 1974 but irrigated between 1970 and 1973	7	(X)
Cropland pasture irrigated	11 792	11 206	acres irrigated in most recent year	65	(X)
Other cropland irrigated	56	(NA)	Farms with artificial drainage	269	496
acres	1 552	7 108	Proportion of farms	9.8	17.6
Pasture irrigated, other than cropland pasture	65	63	Land in farms with drainage	104 375	169 879
acres	5 871	4 647	Land drained	22 435	43 865
Estimated quantity of irrigation water applied	660 491	653 871	Average per farm	83.4	88.4
Average per acre irrigated	1.8	1.8	Artificial ponds, pits, reservoirs, and earthen tanks	322	(NA)
Land irrigated by—			number	706	(NA)
Furrows or ditches	1 679	(NA)	acres	2 068	(NA)
acres	232 209	(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)	1 360	986	836
\$1,000	134 488	62 292	72 197
Farms by size of debt owed:			
Under \$5,000	125	81	122
\$5,000 to \$9,999	122	75	139
\$10,000 to \$29,999	362	282	265
\$30,000 to \$49,999	230	203	117
\$50,000 and over	521	345	193

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—										
150 days or more	644	735	2 509	1 767	15 713	10 114	1 381	644	569	745
25 to 149 days	569	1 600	2 642	9 170	2 406	10 114	19 157	15 713	2 406	1 038
Less than 25 days	745		6 034		1 038		11 185	2 509	2 642	6 034
Total contract labor	344	713	(NA)	(NA)	1 351	1 700				
Farms reporting number of contract workers furnished by contractor	218	(NA)	2 571	(NA)	903	(NA)				
Farms with—										
1 worker							377	341	216	182
2 workers							209	142	107	107
3 or 4 workers							242	80	104	134
5 to 9 workers							291	50	86	158
10 workers and over							262	31	56	164

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over.....	193	138	193	138			
\$40,000 to \$99,999.....	241		241				
\$20,000 to \$39,999.....	182	174	182	174			
\$10,000 to \$19,999.....	163	221	163	221			
\$5,000 to \$9,999.....	110	215	110	215			
\$2,500 to \$4,999.....	66	110	66	109			
Under \$2,500 (see text).....	110	165	12	12			
\$2,000 to \$2,499.....	24	16	(X)	(X)			
\$1,500 to \$1,999.....	26	28	(X)	(X)			
\$1,000 to \$1,499.....	26	38	(X)	(X)			
Under \$1,000 (see text).....	34	83	(X)	(X)			
Market value of agricultural products sold							
\$1,000.....	90 826	42 051	90 699	41 906			
Average per farm.....dollars.....	85 283	41 105	93 795	48 223			
Crops, including hay.....farms.....	808	750	794	(NA)			
\$1,000.....	55 684	10 383	55 670	10 328			
Nursery and greenhouse products.....farms.....	-	-	-	-			
\$1,000.....	-	-	-	-			
Forest products.....farms.....	-	1	-	1			
\$1,000.....	-	1	-	1			
Livestock, poultry, and their products.....farms.....	824	844	745	752			
\$1,000.....	35 142	31 666	35 030	31 577			
Poultry and poultry products.....farms.....	61	(NA)	46	50			
\$1,000.....	18	(NA)	17	54			
Specified products sold:							
Crops.....farms.....	794	(NA)					
\$1,000.....	55 670	10 328					
Groins.....farms.....	758	658					
\$1,000.....	45 405	7 166					
Tobacco.....farms.....	-	-					
\$1,000.....	-	-					
Cotton and cottonseed.....farms.....	-	-					
\$1,000.....	-	-					
Field seeds, hay, forage, and silage.....farms.....	139	220					
\$1,000.....	1 463	874					
Other field crops.....farms.....	56	75					
\$1,000.....	8 797	2 287					
Vegetables, sweet corn, and melons.....farms.....	3	1					
\$1,000.....	4	(Z)					
Fruits, nuts, and berries.....farms.....	-	-					
\$1,000.....	-	-					
Livestock, poultry, and their products.....farms.....	745	752					
\$1,000.....	35 030	31 577					
Poultry and poultry products.....farms.....	46	50					
\$1,000.....	17	54					
Dairy products.....farms.....	28	100					
\$1,000.....	1 825	973					
Cattle and calves.....farms.....	704	(NA)					
\$1,000.....	31 756	29 701					
Hogs and pigs.....farms.....	146	(NA)					
\$1,000.....	1 273	849					
Sheep, lambs, and wool.....farms.....	34						
\$1,000.....	97						
Other livestock and livestock products.....farms.....	31						
\$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			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969			
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹	124	(NA)	81	(NA)	Total family income from off-farm sources².....farms.....	535	
Income from farm-related sources before taxes and expenses¹.....farms.....	353	(NA)	330	(NA)	\$1,000.....	3 528	
Customwork and other agricultural services.....farms.....	2 184	(NA)	2 122	(NA)	Nonfarm business, excluding farm related.....farms.....	66	
\$1,000.....	188	241	179	225	\$1,000.....	654	
Recreational services.....farms.....	6	13	3	11	Cash wages, salaries, commissions, and tips.....farms.....	315	
\$1,000.....	5	17	3	14	\$1,000.....	1 888	
Government farm programs.....farms.....	104	655	104	600	Interest, dividends, or royalties.....farms.....	288	
\$1,000.....	171	3 196	171	3 140	\$1,000.....	620	
Rent of farmland or from lease or sale of allotments.....farms.....	125	(NA)	116	(NA)	Federal Social Security, pensions, retirement pay, etc.....farms.....	93	
\$1,000.....	881	(NA)	872	(NA)	\$1,000.....	232	
Other farm-related sources.....farms.....	54	(NA)	51	(NA)	Rent income of nonfarm property.....farms.....	41	
\$1,000.....	70	(NA)	70	(NA)	\$1,000.....	133	
Expenses for farm-related income sources ¹.....farms.....	146	(NA)	137	(NA)			
\$1,000.....	771	(NA)	734	(NA)			

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses.....farms.....	1 065	1 023	967	869	Seeds, bulbs, plants, and trees purchased.....farms.....	662	665	639	619
\$1,000.....	64 808	39 031	64 638	38 762	\$1,000.....	1 495	612	1 493	606
Farms with--					Commercial fertilizer purchased.....farms.....	602	525	598	496
\$1 to \$999.....	43	71	10	20	\$1,000.....	6 725	1 638	6 724	1 629
\$1,000 to \$1,999.....	49	55	14		Other agricultural chemicals purchased.....farms.....	455	(NA)	445	(NA)
\$2,000 to \$2,999.....	63	51	46	33	\$1,000.....	1 461	406	1 461	404
\$3,000 to \$4,999.....	84	139	72	117	farms.....	(NA)	-	-	-
\$5,000 to \$9,999.....	145	240	144	232	\$1,000.....	(NA)	-	-	-
\$10,000 to \$19,999.....	218		218	223	Gasoline and other petroleum fuel and oil for farm business.....farms.....	1 003	1 014	941	861
\$20,000 to \$39,999.....	158		158	127	\$1,000.....	2 889	1 539	2 875	1 494
\$40,000 to \$59,999.....	107	467	107	117	farms.....	(NA)	(NA)	915	836
\$60,000 and over.....	198		198	117	\$1,000.....	(NA)	(NA)	1 422	797
Livestock and poultry purchased.....farms.....	449	553	387	488	Diesel oil.....farms.....	(NA)	(NA)	571	461
\$1,000.....	16 753	16 956	16 695	16 932	\$1,000.....	(NA)	(NA)	851	331
Feed for livestock and poultry purchased.....farms.....	724	734	639	652	LP gas, butane, and propane.....farms.....	(NA)	(NA)	475	444
\$1,000.....	10 579	6 426	10 524	6 388	\$1,000.....	(NA)	(NA)	364	211
Commercially mixed formula feeds.....farms.....	532	493	479	450	Motor oil, grease, piped gas, kerosene, and fuel oil.....farms.....	(NA)	(NA)	933	861
\$1,000.....	3 424	809	3 400	796	\$1,000.....	(NA)	(NA)	239	157
Feed ingredients.....farms.....	(NA)	(NA)	209	188	Hired farm labor.....farms.....	374	544	370	504
\$1,000.....	(NA)	(NA)	675	597	\$1,000.....	2 557	1 605	2 555	1 592
Whole grains.....farms.....	(NA)	(NA)	283	283	farms.....	64	630	62	80
\$1,000.....	(NA)	(NA)	5 373	3 841	\$1,000.....	346	1 289	345	221
Hay, green chop, and silage.....farms.....	(NA)	(NA)	175	154	Contract labor.....farms.....	542		537	571
\$1,000.....	(NA)	(NA)	1 076	1 154	\$1,000.....	2 083	977	2 079	1 054
Animal health costs for livestock and poultry.....farms.....	(NA)	(NA)	517	(NA)	farms.....	1 039		962	865
\$1,000.....	(NA)	(NA)	241	(NA)	\$1,000.....	19 920	8 561	19 643	8 441

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip. — Con.				
Estimated market value of all machinery and equipment..... farms.....	998	1 009	909	857	Grain and bean combines, self-propelled..... farms.....	437	413	434	400
..... \$1,000.....	38 786	14 785	37 969	14 222	..... number.....	524	491	521	478
Average per farm..... dollars.....	38 864	14 653	41 770	16 595	..... mfd in last 5 years, number.....	178	100	178	98
Farms by value group:					Corn heads for combines..... farms.....	230	237	229	140
\$1 to \$999.....	3	35	3	231	..... number.....	259	293	258	151
\$1,000 to \$4,999.....	105	317	84		..... mfd in last 5 years, number.....	152	114	152	91
\$5,000 to \$9,999.....	145	188	95		Other cornpickers and picker-shellers..... farms.....	103		99	126
\$10,000 to \$19,999.....	159	220	151		..... number.....	106		102	139
\$20,000 to \$29,999.....	162		156		..... mfd in last 5 years, number.....	21		21	21
\$30,000 to \$49,999.....	179	249	175		Mower conditioners..... farms.....	72	(NA)	62	(NA)
\$50,000 to \$69,999.....	86		86		..... number.....	74	(NA)	64	(NA)
\$70,000 and over.....	159		159		..... mfd in last 5 years, number.....	24	(NA)	22	(NA)
Selected Machinery and Equipment					Pickup balers..... farms.....	243	233	238	222
Automobiles..... farms.....	896	882	823	769	..... number.....	255	243	250	232
..... number.....	1 297	1 232	1 213	1 077	..... mfd in last 5 years, number.....	78	111	77	108
..... mfd in last 5 years, number.....	798	659	749	593	Windrowers, pull and self-propelled..... farms.....	198	(NA)	195	177
Motor trucks, including pickups..... farms.....	934	943	855	809	..... number.....	209	(NA)	206	184
..... number.....	2 394	2 104	2 294	1 930	..... mfd in last 5 years, number.....	60	(NA)	59	87
..... mfd in last 5 years, number.....	937	672	917	629	Field forage harvesters, shear bar or flywheel type..... farms.....	126	(NA)	125	137
Wheel tractors..... farms.....	881	869	819	779	..... number.....	136	(NA)	135	144
..... number.....	2 228	2 114	2 116	1 898	..... mfd in last 5 years, number.....	48	(NA)	47	63
..... mfd in last 5 years, number.....	575	538	540	508					
Crawler tractors..... farms.....	56		54	70					
..... number.....	61		59	84					
..... mfd in last 5 years, number.....	3		3	14					

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry.....1974.....	816	(X)	733	(X)	824	(X)	745	(X)	35 030
Any cattle, hogs, or sheep.....1974.....	795	(X)	715	(X)	816	(X)	738	(X)	33 126
.....1969.....	824	(X)	735	(X)	833	(X)	744	(X)	(NA)
Cattle and calves.....1974.....	768	136 755	690	135 315	777	107 081	704	106 545	31 756
.....1969.....	783	128 069	709	126 745	790	127 809	719	127 333	29 701
Farms with —									
1 to 4.....1974.....	23	59	15	43	65	164	34	80	15
5 to 9.....1974.....	32	222	17	120	68	460	43	297	61
10 to 19.....1974.....	56	776	29	426	111	1 557	98	1 386	281
20 to 49.....1974.....	186	6 214	161	5 432	230	7 417	226	7 299	1 349
50 to 99.....1974.....	154	10 671	151	10 481	135	9 016	135	9 016	1 871
100 to 199.....1974.....	147	19 897	147	19 897	78	10 339	78	10 339	2 221
200 to 499.....1974.....	120	35 891	120	35 891	64	17 915	64	17 915	4 545
500 and over.....1974.....	50	63 025	50	63 025	26	60 213	26	60 213	21 413
Cows and heifers that had calved.....1974.....	664	56 886	624	56 243	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	656	41 429	597	40 873	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	632	54 586	596	53 952	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	38 995	561	38 449	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	94	2 300	89	2 291	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	161	2 434	152	2 424	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	28	(X)	1 825
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	100	(X)	973
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows.....	632	54 586	596	53 952	Cattle sold.....	575	86 689		28 921
Farms with —					Farms with —				
1 to 4.....	26	55	19	39	1 to 4.....	73	176		34
5 to 9.....	26	188	21	151	5 to 9.....	74	489		120
10 to 19.....	76	1 082	63	898	10 to 19.....	109	1 525		393
20 to 49.....	204	6 407	194	6 065	20 to 49.....	138	4 213		989
50 to 99.....	143	9 754	142	9 699	50 to 99.....	71	5 039		1 311
100 to 199.....	91	12 117	91	12 117	100 to 199.....	41	5 552		1 551
200 to 499.....	55	15 652	55	15 652	200 to 499.....	47	13 407		3 856
500 and over.....	11	9 331	11	9 331	500 and over.....	22	56 288		20 666
Milk cows.....	94	2 300	89	2 291	Calves sold.....	431	19 856		2 835
Farms with —					Farms with —				
1 or 2.....	51	68	48	65	1 or 2.....	26	37		6
3 or 4.....	13	44	11	38	3 or 4.....	9	30		4
5 to 9.....	5	30	5	30	5 to 9.....	30	235		33
10 to 19.....	1	10	1	10	10 to 19.....	102	1 410		179
20 to 49.....	5	134	5	134	20 to 49.....	146	4 325		606
50 to 99.....	12	751	12	751	50 to 99.....	75	4 868		714
100 to 199.....	6	(D)	6	(D)	100 to 199.....	28	3 593		435
200 to 499.....	1	(D)	1	(D)	200 to 499.....	14	(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.....	543	32 035	Cattle fattened on grains and concentrates	93	44 840	17 650
1969.....	555	31 298	1969.....	45	54 626	(NA)
Beef heifers	524	30 644	Farms with—			
Milk heifers	39	1 391	1 to 9	21	83	27
Steers, steer calves, bulls, and bull calves	602	47 037	10 to 19	7	104	38
1969.....	663	54 574	20 to 49	16	548	202
			50 to 99	10	747	283
			100 to 199	10	1 336	523
			200 to 499	14	4 177	1 383
			500 and over	15	37 845	15 195

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	147	8 778	134	8 449	170	23 206	146	22 353	1 273
1969.....	254	10 542	236	10 323	257	17 914	236	17 615	(NA)
Farms with—									
1 to 4	21	37	19	34	10	26	10	26	2
5 to 9	12	71	11	65	7	46	5	28	1
10 to 24	26	415	22	351	26	398	19	310	19
25 to 49	32	1 066	28	934	33	1 351	21	775	44
50 to 99	40	2 912	38	2 788	39	2 734	36	2 563	156
100 to 199	9	1 060	9	1 060	40	5 214	40	5 214	363
200 to 499	5	(D)	5	(D)	13	(D)	13	(D)	(D)
500 and over	2	(D)	2	(D)	2	(D)	2	(D)	(D)
Feeder pigs sold	(X)	(X)	(X)	(X)	61	6 953	45	6 274	156
1969.....	(X)	(X)	(X)	(X)	60	4 145	56	4 125	(NA)
Sheep and lambs	38	3 760	36	3 656	36	2 900	34	2 762	(NA)
1969.....	60	3 210	47	2 985	54	1 984	42	1 812	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	31	2 657	18 931
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	34	(X)	(X)
Goats	(NA)	(NA)	2	6	(NA)	(NA)	1	3	(Z)
1969.....	(NA)	(NA)	10	36	(NA)	(NA)	3	8	(NA)
Horses and ponies	221	629	206	594	29	72	26	60	16
1969.....	313	1 258	(NA)	(NA)	57	139	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over			Inventory			
	Farms	Number		All farms		Farms with sales of \$2,500 and over	
				Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	87	1 154	Litters of pigs farrowed between—				
1969.....	136	1 859	December 1 of preceding year and November 30	117	1 792	97	1 697
Other hogs and pigs	118	7 295	1969.....	160	1 978	149	1 933
1969.....	213	8 464	December 1 of preceding year and May 31	106	1 017	88	944
Lambs under 1 year old	26	1 130	1969.....	139	1 078	130	1 051
Ewes 1 year old or older	32	2 472	1974.....	90	775	84	753
Rams and wethers	26	54	1969.....	120	900	113	882

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	171	(X)	140	(X)	20	(X)	18	(X)
1969.....	(NA)	(X)	215	(X)	(NA)	(X)	16	(X)
Chickens 3 months old or older	164	6 441	133	5 634	12	1 033	10	985
1969.....	237	11 198	209	9 947	11	864	11	864
Hens and pullets of laying age	158	6 232	127	5 425	11	898	9	850
1969.....	227	10 183	204	9 027	11	864	11	864
Farms with—								
1 to 99	147	4 102	116	3 295	7	111	5	63
100 to 399	10	1 630	10	1 630	4	787	4	787
400 to 1,599	1	500	1	500	—	—	—	—
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	25	1 223	19	1 002	6	967	6	967
1969.....	1	50	1	50	3	424	3	424
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	61	18	46	17
1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	50	54

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	127	5 425	9	850	Turkeys	6	22	2	29
1969	204	9 027	11	864	1969	10	105	3	(D)
Hens for table or market egg production	127	5 387	9	850	Turkeys for slaughter	2	6	1	25
1974	3	38	-	-	1974	2	6	1	25
Hens for hatching egg production	-	-	-	-	1974	-	-	-	-
1969	-	-	-	-	1974	-	-	-	-
Pullets 3 months old or older	4	62	-	-	1974	4	16	1	4
1969	9	576	-	-	1974	9	32	1	10
Roasters and male chickens for breeding	38	147	1	135	1969	13	(X)	-	(X)
1974	1	100	1	40	1974	36	(X)	-	(X)
Pullet chicks and pullets under 3 months old	1	100	1	40	1969	-	-	-	-

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	413	342	129 254	51 945	(X)	(X)
Sorghums for all purposes	178	373	19 394	37 205	(X)	(X)
Soybeans for beans (bushels)	1	-	60	-	2 400	-
Peanuts for nuts (pounds)	-	-	-	-	-	-
Wheat (bushels)	598	533	159 414	111 748	4 963 504	2 314 479
Other small grains for grain	102	224	7 808	28 961	(X)	(X)
Cotton (bales)	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-
Irish potatoes (hundredweight)	3	(NA)	124	(NA)	37 016	(NA)
Sweetpotatoes (bushels)	-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry)	429	425	34 838	37 262	86 470	76 242
Vegetables, sweet corn, or melons for sale	3	1	5	2	(X)	(X)
Land in orchards	-	1	-	1	(X)	(X)
Berries for sale	-	-	-	-	(X)	(X)
Other crops	92	(NA)	16 797	21 122	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969		
Corn for grain or seed (bushels)	396	311	121 852	44 546	11 917 792	4 025 259	371	230	115 813	36 903
Corn for silage or green chop (tons, green)	101	109	7 102	7 071	101 938	108 930	100	98	6 847	6 469
Corn for dry fodder, hogged or grazed	10	4	269	69	(X)	(X)	3	3	56	65
Sorghums for grain (bushels)	97	220	12 586	22 423	201 495	687 844	11	36	605	2 280
Sorghums for silage, fodder, hay, etc.	111	(NA)	6 707	14 093	(X)	(X)	21	(NA)	1 817	961
Alfalfa hay (tons, dry)	219	186	18 663	13 470	65 684	39 973	139	111	13 567	6 742

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	283	75 574	(X)	30	7 242	24	5 309	24	569	10	330
1969	340	62 224	(X)	43	4 582	26	2 547	23	211	4	51
Improved pasture	143	103 699	(X)	21	2 432	11	1 552	8	131	5	50
1969	101	83 887	(X)	10	1 388	15	1 658	13	124	2	36
Corn for all purposes	410	129 223	(X)	381	122 716	393	123 314	368	13 693	312	10 042
1969	334	51 686	(X)	250	43 437	308	49 492	279	5 191	210	4 173
Sorghums for all purposes	175	19 293	(X)	26	2 422	94	11 904	79	678	33	242
1969	354	36 516	(X)	53	3 241	201	20 214	177	1 004	72	342
Wheat (bushels)	591	159 281	4 960 325	48	7 278	185	43 585	92	1 151	114	906
1969	495	109 551	2 281 751	34	2 393	61	10 385	(NA)	536	(NA)	97
Oats (bushels)	21	547	19 025	4	102	7	105	3	4	4	4
1969	39	2 080	63 907	7	539	10	604	(NA)	7	(NA)	6
Barley (bushels)	11	500	16 974	2	20	3	74	3	25	(NA)	6
1969	24	1 518	42 387	3	250	4	276	(NA)	7	(NA)	3
Rye (bushels)	18	782	12 055	2	140	3	153	1	5	2	3
1969	46	2 383	36 653	3	28	2	72	(NA)	2	(NA)	2
Other small grains for grain	62	5 979	(X)	2	203	15	1 712	2	23	13	76
Soybeans for beans (bushels)	1	60	2 400	1	60	1	60	1	3	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	401	34 144	86 030	159	15 174	91	10 946	75	703	27	348
1969	400	36 708	75 453	133	9 626	74	5 258	64	366	16	93
Field seed crops	6	184	(X)	1	4	1	4	1	1	-	-
1969	10	581	(X)	2	112	1	120	-	-	1	3
Cotton (bales)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	3	124	37 016	3	124	2	124	2	32	-	-
1969	3	598	83 002	3	598	3	598	(NA)	73	(NA)	10
Vegetables, sweet corn, or melons for sale	3	5	(X)	1	2	1	2	1	(Z)	-	-
1969	1	2	(X)	1	2	1	2	1	1	-	-
Land in orchards	-	-	(X)	-	-	-	-	-	-	-	-
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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
						Total		Dry		Liquid		
				Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons	
Berries for sale	1974..	-	-	(X)	-	-	-	-	-	-	-	-
1969..	-	-	(X)	-	-	-	-	-	-	-	-	-
Nursery and greenhouse products	1974..	-	-	(X)	-	-	-	-	-	-	-	-
1969..	-	-	(X)	-	-	-	-	-	-	-	-	-
Other crops	1974..	86	16 613	(X)	78	15 529	79	14 698	77	1 723	43	618

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

	1974		1969			1974		1969	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Total chemical costs, including fertilizer and lime	forms	658	598		Sprays, dusts, granules, fumigants, etc. to control—Con.				
\$1,000	8 185	2 033			Diseases in crops and orchards	6	4		
Commercial fertilizer	forms	598	453		acres on which used	2 100	617		
acres on which used	214 029	112 221			\$1,000	9	2		
Lime	forms	31 381	16 186		Weeds or grass in crops	256	233		
acres on which used	6 724	1 629			acres on which used	97 320	47 518		
Sprays, dusts, granules, fumigants, etc. to control—					\$1,000	568	201		
Insects on hay crops	forms	55	10		Weeds or brush in pasture	5	16		
acres on which used	7 636	1 103			acres on which used	4 955	9 354		
Insects on other crops	forms	26	2		\$1,000	15	19		
acres on which used	104 933	51 186			Weeds on all other land	30	(NA)		
Nematodes in crops	forms	743	141		acres on which used	1 463	(NA)		
acres on which used	1	2 167			\$1,000	9	(NA)		
	3	5			Chemicals for defoliation or for growth control				
					of crops or thinning of fruit	2	2		
					acres on which used	326	115		
					\$1,000	3	(Z)		
					Insect control on livestock and poultry	7	195		
					forms	25	29		
					\$1,000	70	(NA)		
					Other chemicals (see text)	60	(NA)		
					forms				
					\$1,000				

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

	1974		1969			1974		1969	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Farms irrigated in census year	forms	432	306		Land irrigated by—Continued				
Proportion of farms	percent	44.7	35.2		Self-propelled sprinkler systems	forms	281	(NA)	
Total land irrigated	acres	173 029	89 114		acres	105 174	(NA)		
Average per farm	acres	400.5	291.2		Other sprinkler systems	forms	51	(NA)	
Cropland irrigated	forms	428	305		acres	9 341	(NA)		
Harvested cropland irrigated	acres	170 597	87 726		Land in irrigated farms	acres	819 375	598 626	
acres	427	301			Cropland	acres	370 196	247 094	
Cropland pasture irrigated	forms	30	43		Harvested cropland	acres	243 106	140 160	
acres	7 242	4 582			Farms not irrigated in 1974 but irrigated				
Other cropland irrigated	forms	6	(NA)		between 1970 and 1973	forms	4	(X)	
Pasture irrigated, other than cropland pasture	acres	295	2 673		acres irrigated in most recent year	acres	200	(X)	
acres	21	10			Farms with artificial drainage	forms	3	7	
Estimated quantity of irrigation water applied	acre-feet	307 627	170 411		Proportion of farms	percent	0.3	0.8	
Average per acre irrigated	acre-feet	1.8	1.9		Land in farms with drainage	acres	15 905	7 145	
Land irrigated by—					Land drained	acres	138	1 245	
Furrows or ditches	forms	180	(NA)		Average per farm	acres	46.0	177.9	
acres	47 070	(NA)			Artificial ponds, pits, reservoirs, and earthen				
					tonks	forms	88	(NA)	
					number	252	(NA)		
					acres	256	(NA)		

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

	Forms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000..					
Farms with debt owed by farm operator (see text)	forms	487	376				318
Farms by size of debt owed:		51 714	35 853				15 861
Under \$5,000		29	24				37
\$5,000 to \$9,999		36	30				28
\$10,000 to \$29,999		110	93				121
\$30,000 to \$49,999		93	54				56
\$50,000 and over		219	175				76

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—							Farms	370	141	148	200
150 days or more	141	121	330	247	1 815	1 592	Cash wages paid	2 555	1 815	582	158
25 to 149 days	148	456	529	1 825	582		Number of workers	1 913	330	529	1 054
Less than 25 days	200		1 054		158		Farms with—				
Total contract labor	62	80	(NA)	(NA)	345	221	1 worker	127	80	59	81
Farms reporting number of contract workers furnished by contractor	43	(NA)	383	(NA)	244	(NA)	2 workers	69	33	33	27
							3 or 4 workers	74	14	30	36
							5 to 9 workers	65	12	15	40
							10 workers and over	35	2	11	16

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 prec canvass 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 prec canvass. The prec canvass form also provided information to distinguish primary farming corporations from business-associated farming corporations and family-controlled corporations from other corporations.

Lists of specialized operations, such as nurseries and broiler growers which might not be identified in other administrative records, as well as selected lists of other large and/or specialized producers, such as feedlots and fish farms, were included in the mail list. In total, about 130,000 special list names were included.

The master list primarily contained the names and addresses of persons and organizations known to be associated with agricultural operations in 1973. It was constructed by merging and unduplicating the various source lists on the basis of Social Security or Employee Identification numbers, along with some unduplication based on alphabetic matching of names and addresses. To facilitate processing, each name on the master list was assigned a size code to indicate an estimate of value of sales as well as a code for county location. Most duplicate names not identified prior to mailing were either reported by respondents or located during the office processing.

Report Forms

Two basic census report forms were used for all States except Alaska and Hawaii. A regular 18-page report form was mailed to all farms whose 1974 sales of agricultural products were expected to total \$2,500 or more. A short six-page report form was sent to all operators whose 1974 sales were expected to total less

APPENDIX A Continued

than \$2,500. This short form covered the major subjects (crops, land use, livestock and poultry, equipment, expenditures, and value of sales), but omitted most of the additional detail found in the regular form. Both report forms, with the instructions for completing them, are reproduced in appendix C.

As for 1969, a short form was used so that operators of the smaller places would not be burdened with the extensive detail needed from the larger operators. In 1969, there were 996,567 farms with annual sales of less than \$2,500 (about 36 percent of all farms), but they accounted for less than 2 percent of the total value of all farm products sold. For 1974, preliminary tabulations indicate that this group of farms will number approximately 770,000, or 31.4 percent of all farms and will account for less than 1.3 percent of the total value of farm products sold by all farms.

In Alaska, the regular report form was used to enumerate all farms. For Hawaii, a modified version of the regular form was used for all farms. The modifications were made principally in the crops section in order to cover the specialized agriculture on the islands.

Initial Mailing

The report forms were mailed during the last week of December 1974 and the first week of January 1975 to all persons and organizations on the mailing list. This mailing consisted of approximately 4,133,000 report forms (2,391,000 regular forms and 1,742,000 short forms). Undeliverable mail returned by the Postal Service reduced the mailing list by 232,000, including 67,000 regular forms and 165,000 short forms.

Instructions for completing the forms were attached in the centerfold of each form. In an effort to provide additional help to farmers in completing their reports, approximately 35,000 copies of a Farm Census Guide booklet were sent to county officials to whom farmers might turn for assistance. Included were rural banks, vocational agricultural instructors, and the following county offices: Agricultural Stabilization and

Conservation Service, Soil Conservation Service, Farmer's Home Administration, and Agricultural Extension Service. This guide contained descriptions and definitions for various items in more detail than the instructions included with each report form. Representatives of the above agencies were asked to assist the farmers in filling out their report forms if the farmers came to them for help.

The regular report form was to be filled out by all farm operators who received it regardless of the amount of farm products sold. When recipients of the short form reported sales in 1974 substantially greater than \$2,500, it was sometimes necessary to contact them again for the additional data needed to complete the more detailed regular form. If the recipient of a regular report form had sales less than \$2,500, the data were condensed during the processing to those items appearing on the short form.

Followup Procedures

Data collection plans included a "thank you" card and four followup letters, two of which were accompanied by census report forms at approximately 1-month intervals. Data collection was expected to be substantially completed by June 30. However, because of a marked increase in respondent resistance as compared with the 1969 census, the data collection phase was extended into the office processing phase. Additional followup letters were sent to the remaining nonrespondents in June, July, August, and November. Nonrespondent addresses believed to be operating farms with sales of \$40,000 or more were contacted by telephone during the period April 1975 through February 1976. Most of the nonresponse telephone calls were made by the staff of the Data Preparation Division in Jeffersonville, Indiana. Some of the calls to the more complex cases were referred to the Agriculture Division staff for handling. In total, nearly 107,000 cases were completed by telephone during this period.

As part of the routine followup procedures, specialized farms identified on the mailing list as producing products

such as broilers, beef cattle, hogs, etc. were checked to insure coverage in the census. If no report had been received for farms on these special lists, they were contacted by telephone to obtain the required information. Also, farms and ranches with large acreage in the 1969 census were checked to insure coverage in 1974. If reports were missing, telephone calls were made to obtain the necessary information to insure coverage. In some instances, successor operators were discovered and enumerated. The processing system provided for the inclusion of missing reports as late as the final tabulation of the county data for each State.

2. Major Changes in Data Collected

A number of items generally collected in follow-on surveys were included on the regular census report form for 1974. The major changes and modifications were in:

- Fuel and grain storage facilities
- Artificial ponds, pits, reservoirs, and earthen tanks
- Futures market
- Contracts
- Payroll and employment
- Injuries and illnesses
- Farm credit
- Family income from off-farm sources

These changes represent only a small part of those recommended. All recommendations were reviewed by the Census Advisory Committee on Agriculture Statistics, which then suggested priorities for items to be included in the census. The Census Bureau had final responsibility for the content, wording, and format of the report forms.

Besides the major additions, a limited number of items were included or asked in more detail than otherwise necessary so as to improve the quality of the data collected. For example, totals were asked for several detailed items to be used for cross checking data. These cross-check totals were asked for such items as value of cattle and calves sold, amount of cash wages paid, and chemical costs.

APPENDIX A Continued

3. Office Processing

All report forms were reviewed prior to keying the data to magnetic tapes. Reports were subjected to a clerical screening review, during which significant notes or major problems were referred to technical assistants or, if necessary, to the professional analyst for solution. Records of all large agricultural operations, including multiunit operations and operations having \$500,000 or more sales of agricultural products in 1974 (lesser levels in specified States) were reviewed by professional employees of the Agriculture Division. Omissions, inconsistencies, and other problems that could not be resolved by reference to other information on the report were resolved by contact (usually telephone) with the respondent.

The data for each report form were subject to a detailed item-by-item computer edit which required almost the full capacity of a large electronic computer. The program made comprehensive checks for consistency and reasonableness, corrected data found to be in error or inconsistent, supplied key missing data, and assigned farm classification codes which were necessary for tabulation of the data. Entries of large magnitude and significant computer changes of a doubtful nature were manually verified for accuracy. Obvious errors such as reports of cotton and citrus in the Northern States were also identified and corrected. However, it was impossible to identify and correct all errors or to supply estimates for all the incompleteness within the census reports. These factors and others may affect the reliability of some data for some minor items, but they will not have a significant effect on major data items in any county.

4. 1969 Data Corrections

Some 1969 data have been revised since publication of the 1969 census. The revisions corrected sizeable data errors in 14 counties and reporting and processing errors affecting four data items in a larger number of counties and States. The major county revisions were for:

Cullman, Alabama—revised broilers sold and related data.
Inyo, California—revised land in farms and related data.
Hawaii, Honolulu, Kauai, and Maui, Hawaii—revised number of fattened cattle and related data.
Spencer, Indiana—revised cattle and calves inventory.
Harford, Maryland—revised acreage of total cropland.
Marshall, Minnesota—revised acreage of land in farms.
Dodge, Nebraska—revised number of milk cows and value of sales.
Merrick, Nebraska—revised cattle and calves sold and related data.
Rusk, Texas—revised cattle and calves sold and related data.
Hampshire and Jefferson, West Virginia—revised cattle and calves sold and related data.

The revisions to correct for reporting and processing errors were made on:
Acres and production of Irish potatoes harvested.
Acres artificially drained.
Total acreage fertilized.
Acreage of land in orchards fertilized (only in Wisconsin).

5. Definitions and Explanations

The following definitions and explanations relate to items which require a more detailed description than is in the tables. Many of the items are followed in the tables by a "(See text)" notation. Most of the terms and their explanations are taken from the instructions printed on the report forms or issued with the forms. For an exact wording of the questions on the two different report forms used in 1974 for the conterminous United States, and the instruction sheets which accompanied these forms, see appendix C.

A further discussion and more detailed analysis of the items included on the report forms and of the published data is given in Volume II, **Statistics by Subject**, of the 1974 Census of Agriculture.

Most definitions of items and terms are the same as used in 1969 and earlier censuses. In general, processing steps and procedures for 1974 were designed to develop a report as fully comparable as possible with reports of earlier censuses.

Land area—The approximate total land area of counties and States shown for 1974 represents the land area as determined by records and calculations updated as of January 1, 1970. These data are updated periodically; however, the acreages shown for 1974 are essentially the same as in 1969. Any differences between the land area in 1974 and 1969 would be due to new construction of reservoirs, change in number and size of reservoirs, lakes, streams, etc.

Land in farms—The acreage designated in the tables as "land in farms" consists primarily of agricultural land used for crops, pasture, or grazing. It also includes woodland and wasteland not actually under cultivation nor used for pasture or grazing, provided it was part of the farm operator's total operation. Large acreages of woodland or wasteland held for non-agricultural purposes were deleted from individual reports during the processing operations.

Land in farms is an operating unit concept and includes land owned and operated as well as land rented from others. Land used rent free was to be reported as land rented from others. Except for open range and grazing land used under government permits, all grazing land was included as "land in farms" provided the place was part of a farm or ranch. Grazing land operated by grazing associations was to be reported by the person chiefly responsible for conducting the business of the association. All land in Indian reservations used for growing crops or grazing livestock was to be included as land in farms. Land in Indian reservations not reported by individual Indians or non-Indians was to be reported in the name of the cooperative group which used the land. In some cases, an entire Indian reservation was reported as one farm.

APPENDIX A Continued

Data on ownership of land, type of rental arrangements, and farms with grazing permits are shown in Volume II with totals for each State.

Land in two or more counties—With few exceptions, the land in each farm was tabulated as being in the operator's principal county. The principal county was defined as the one where the largest value of the agricultural products was raised or produced. It was usually where the operator reported all or the largest proportion of his total land. For a limited number of counties in the Western States, this procedure has resulted in more land in farms being counted within a county than there is land area. To minimize this distortion, some exceptions were developed from a survey of large-scale farms carried out prior to the mailing of the census forms. This survey identified about 1,600 operations as having more than one separately reportable farm unit. Other reports received showing land in noncontiguous counties were separated into two or more reports if the data would significantly affect the county totals. These reports were assigned to the appropriate counties during office processing.

Value of land and buildings—The respondents were asked to report their estimate of the current market value of land and buildings owned, rented or leased from others, and rented or leased to others. Market value refers to the respondent's estimate of what the land and buildings would sell for under present market conditions.

If the value of land and buildings was not reported, it was estimated during office processing by using the average value of farms having similar characteristics in the same area.

Farm operator—The term "farm operator" designates a person who operates a farm, either doing the work himself or directly supervising the work. He may be the owner, a member of the owner's household, a salaried manager, a tenant, a renter, or a sharecropper. If he rents land to others or has land worked on shares by others, he is considered the operator only

of the land which he retains for his own operation. In the case of partnerships, only one partner is counted as an operator. For census purposes, the number of farm operators is the same as the number of farms. In some cases, the operator was not the individual named on the address label of the questionnaire, but another family member or a partner or hired manager who was actually in charge of the farm operations.

The term "farms" in the presentation of data denotes the number of farms reporting the item. For example, if there were 3,710 farms in a State and 842 of these farms had 27,381 cattle and calves, the data for those farms reporting cattle and calves would appear as:

Cattle and calves	farms.....	842
	number..	27,381

Farm operator characteristics—Operator characteristics such as race or origin, residence, age, occupation, and off-farm work, were collected for all farms with sales of under \$2,500 and for farms with sales of \$2,500 and over operated by individuals or partnerships. These data were not obtained for corporations and other types of organizations such as cooperatives, prison farms, grazing associations, and Indian reservations.

Family off-farm income—In the absence of a sample follow-on survey, such as was conducted for the last three censuses, five questions were added to the 1974 report form for farms with sales of \$2,500 and over to obtain data on income from off-farm sources. These sources included income from a professional practice, cash wages, salaries, interest, dividends, royalties, pensions, etc. These data were included in the census to provide a better understanding of the present income distribution in agriculture and for the development of future policies and agricultural programs. Off-farm income data were not obtained for farms operated by corporations and other organizations. Similar data have been collected in 1960, 1965, and 1970 in sample surveys taken as part of the census program.

Family income from other sources greater than agricultural sales—For farms with sales of \$2,500 and over, this classification is based on a comparison of the sum of farm-related and off-farm income sources with the value of agricultural sales. For farms with sales of under \$2,500, the report form included a separate inquiry about the relationship of off-farm and other income sources to agricultural sales. The response to that inquiry was used as a basis for this classification.

For ease of reference to this classification in some tables, the term "off-farm income" applies to both farm-related and off-farm sources. A separate line is shown in most tables for farms not reporting or reporting no farm-related or off-farm income.

Value of crops harvested—This item represents the estimated value of all crops harvested during the 1974 crop year. Data for the value of crops harvested were obtained by multiplying the average estimated values per unit by the operators' reports of acres or quantities harvested. In instances where only acres harvested were reported, State estimates of value of production per acre were used. Generally, harvested units of production (pounds, bushels, bales, etc.) were multiplied by State estimates of price per unit. A combination of these two factors was used when only acres harvested were requested of small farms, but units of production were requested of larger farms. The State average production prices used in these calculations were obtained in most part from publications by the Statistical Reporting Service, U.S. Department of Agriculture (USDA). When USDA estimates were not available, Bureau of the Census statisticians made estimates using available sources such as data from adjacent States, respondents, report forms, and county extension agents and other persons knowledgeable about specific crops.

Value of livestock on farms—Data for value of livestock and poultry on farms were obtained by multiplying the number of livestock of each major age and sex

APPENDIX A Continued

group by the State average price. The State average prices for cattle, hogs, sheep, Angora goats, and hens and pullets were obtained primarily from data published by the Statistical Reporting Service of the U.S. Department of Agriculture. Prices applied to other types of livestock were census-derived averages based primarily on reported value of sales for these types in the 1974 Census of Agriculture. The 1969 and 1964 data were developed in a similar manner.

Value of agricultural products sold—This item represents the gross market value before taxes and production expenditures of all agricultural products sold or removed from the place in 1974 regardless of who received the payment. It includes receipts by the operator as well as the value of any shares received by partners, landlords, contractors and others associated with the place.

The total value of agricultural products represents the sum of all crops including nursery products sold, forest products sold, and poultry and livestock and their products sold. It does not include income from farm-related sources such as agricultural services, government farm programs, or recreation and other related sources, or income from nonfarm sources. Data from these sources of income are shown separately in various State and county tables.

The value of crops sold in 1974 does not necessarily represent sales from crops harvested in 1974. An examination of a sample of individual reports indicated extensive reporting of sales from crops produced in 1973. Some cash grain farms indicated that the 1974 grain crops were in storage and there were no sales from the 1974 crop. Likewise, some farms reported sales in 1974 from two different crop years.

Data for the value of agricultural products sold were obtained on both the regular and short forms directly from the respondents in the 1974 and 1969 Censuses of Agriculture. This procedure was a departure from the one used in previous censuses in which data on value of sales were obtained by enumeration for some products and were estimated for others.

For cases in which the farm operator failed to report a value of sales, estimates were made based on the amount of crops harvested or the numbers of livestock sold. Although similar procedures were used in earlier censuses, the extent of sales estimation has increased in each of the recent censuses. Extensive estimation of market values was required for farms growing or producing products under contract.

Caution should be applied when comparing sales in 1974 with sales reported in earlier censuses due to the extreme ranges in per unit prices between census years. Reported values for 1974 varied greatly from farm to farm because of the month-to-month price per-unit variations within the 1974 census year.

Farms by value of agricultural products sold—Counts of farms by value of agricultural products sold are shown by various size groups in a number of the county and State tables. Data are shown separately for all farms and for farms with sales of \$2,500 and over. Detailed characteristics of farms with sales of \$2,500 and over classified by value of sales are shown in State table 31. At the State level, 1974 farms with sales of \$100,000 and over have been further classified into three groups: \$100,000 to \$199,999, \$200,000 to \$499,999, and \$500,000 and over. These data are shown in State tables 15 and 28 through 33. Characteristics of farms with sales of under \$2,500 are shown by age and occupation of the farm operator in State table 9.

Under \$1,000 sales—In county summary table 33 and appendix B, the "Under \$1,000" category includes only those operations reporting sales less than \$1,000 and not having the potential resources on hand to produce \$1,000 or more in sales. In county table 3, county summary table 7, and State tables 4 and 9, the under \$1,000 category includes those farms reporting less than \$1,000 in sales, but having the potential for sales of \$1,000 or more.

\$1,000 to \$1,499 sales—For county summary table 7, this category includes

those farms reporting sales of under \$1,000, but having the potential for sales of between \$1,000 and \$2,500.

Under \$2,500 sales—In all tables except county summary table 7, the "All farms" category includes those farms with sales of under \$2,500 without regard to potential sales. In county summary table 7, the "under \$2,500 sales" category excludes abnormal farms and farms having the potential (unrealized in 1974) for sales of \$2,500 and over.

In county table 3 and State tables 9, 15, 26, and 28 through 33, the classification "Farms with sales of \$2,500 and over" (usually designated in column headings) includes farms reporting sales of under \$2,500, but having the production potential for sales of \$2,500 and over.

\$2,500 to \$4,999 sales—In county summary table 7 and in the boxhead for State table 31, this category includes those farms, other than abnormal farms, having reported sales of \$2,500 to \$4,999 and those farms with lesser sales but having the potential for sales of \$2,500 and over.

In county table 3, 1969 abnormal farms are classified in this sales group regardless of the value of their sales, but 1974 abnormal farms were classified according to their actual sales.

Farm sales by commodity or commodity group—In an effort to conform more closely to the 1972 Standard Industrial Classification (SIC), a number of commodity groupings were changed for 1974 from those used for 1969. The next seven definitions reflect changes; the last does not.

Other field crops—For 1974, this group includes the value of sales of peanuts, Irish potatoes, sweetpotatoes, sugar beets, sugar cane, popcorn, mint for oil, hops, etc. For 1969, the value of pineapples sold was also included.

Fruits, nuts, and berries—For 1974, the value of pineapple sold is included in this group. For 1969, pineapple was considered a field crop.

APPENDIX A Continued

Poultry and poultry products—For 1974, the value of poultry hatchery sales is included in this group. For 1969, it was not. The value of sales for poultry hatched is shown in State table 24 and in the county miscellaneous tables. (Also see **Poultry hatcheries** in this section).

Sheep, lambs, and wool—For 1974, the value of sales of these items is shown separately. For 1969, this value was combined with that for hogs, goats, and mohair.

Hogs and pigs—For 1974, the value of hogs and pigs sold is shown separately. For 1969, this value was combined with that for sheep, lambs, wool, goats, and mohair.

Goats and mohair—For 1974, the value of goats and mohair sold is shown separately in the county miscellaneous tables, and in aggregate with the value of other livestock and livestock products. For 1969, this value was combined with that for sheep, lambs, wool, and hogs.

Other livestock and livestock products—For 1974, the production of fish and laboratory animals is included in the agriculture census, whereas for 1969 it was not. The value of fish raised and sold and laboratory animals sold is included in the category "Other livestock and livestock products." Separate data on fish production and sales are shown in State table 24.

Forest products sold—As in previous censuses, the sales data shown for the 1974 census for this item relate only to forest products sold from farms. Commercial logging, timber, or other types of forest product operations or establishments are excluded, as are places selling only forest products. Such operations or establishments are excluded from being classed as agricultural production according to the Standard Industrial Classification in which they are classified as Forestry-Major Group 08.

Total farm production expenses—The overall completeness of expenditures data reported by farm operators for 1974 is poorer than for most recent censuses.

This is especially true for farms producing crops, livestock, or poultry under contract. The majority of such operators did not know and were unwilling to estimate the value of production inputs furnished by the contractor. The scope of this phenomenon has been increasing as the structure of agriculture becomes more complex, requiring increased estimations of production expenses during office processing of individual census reports. These estimates were made for individual expenditures, and were based on the scope of related crop and livestock information for the individual report, or in some cases on averages or ratios of expenditures reported by similar farms in the same geographic area.

The figures for 1974 and 1969 are heavily weighted by the effect of reporting of "All other production expenses." Some farmers may have misinterpreted the intent of this question and reported capital improvement expenditures, purchase of long-term assets, household expenses, and other personal expenditures; others may have failed to include all applicable items. Any calculations of net farm income based on this census figure should be used with caution.

Commercial fertilizer—Data for 1974 and 1969 include the cost of rock phosphate and gypsum. These items were excluded from the 1964 figures.

Other agricultural chemicals—These expenditures include the cost of all herbicides, fungicides, other pesticides, growth control chemicals, and defoliant used for crops or pastureland, and insecticides used for livestock and poultry during the census year. They also include expenditures for chemicals such as lime for soil treatment and sanitation, pesticides used for rodent and bird control, etc. A detailed breakdown by the purpose of the chemical application along with the related expenditure is shown for farms with sales of \$2,500 and over in county table 12 and State tables 13 and 28 through 33.

All other production expenses—This item was subject to extensive errors in report-

ing due to the complexity of concept and the numerous individual expense items eligible for inclusion in the one answer space. Respondents failed in many cases to follow the instructions specifying the type of expenditures to be included or excluded. Obvious errors were corrected during the processing, but the dollar figures for this item should be used with caution. For all statistical tables, this item includes the balance of production expenses for all items not already individually specified in the table.

Crop classifications—Some respondents reported crops on lines designated for other crops. Obvious errors were corrected during processing; however, not all errors were corrected. For example, the wheat categories were so poorly reported that for most States, data by kind of wheat are not published.

Hay crops—Data shown for hay represents all hay crops, including grass silage and hay cut green, unless otherwise specified. In showing production data for all hay crops, dry tons represent dry tonnage for the various hay categories and dry-weight equivalent for grass silage and hay cut and fed green. The conversion used was 3 tons green weight to one ton dry.

Land in vegetables—The total acres of land used for vegetables in 1974 shown in State table 8 and county summary table 28 are not fully comparable to the acres published for 1969. For 1974, the data are the land from which vegetables were harvested; for 1969 the acres shown are the sum of the acres of the individual crops harvested. In areas where more than one vegetable crop is grown on the same land during the season, comparability is affected.

Land in orchards—This includes land in bearing and nonbearing fruit trees, citrus or other groves, vineyards, and nut trees of all ages, including land on which all fruit crops failed. Respondents were instructed not to report abandoned plantings and plantings of less than 20 fruit, citrus, or nut trees, or of grapevines.

APPENDIX A Continued

Poultry hatcheries—The data shown for hatcheries do not represent the total of all hatchery production or value. The historical census concept of counting items as sold only if the product was taken from the farm dictated that only hatcheries which produced chicks, 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.

APPENDIX A Continued

Contracts—The data published in State table 27 are shown essentially as reported, except for inconsistencies that were corrected. The published data are incompletely reported, partly because of the complex and varied nature of production and marketing contracts, and partly because of a lack of understanding, or more often a lack of knowledge, on the part of the respondents, of the facts. Some contracts were not reported at all, and for some reported contracts not all characteristics were given. The "Not reported" line in table 27 indicates the extent of incompleteness of reporting on the contract characteristics. Data on the amount received from the contractor varied from the full market value for some marketing contracts to only fractional values for some production contracts. More detailed data for individual items produced under contract are included in Volume II of the census.

Payroll and employment—For 1974 more data were collected than in previous agriculture censuses, to provide a more complete accounting and classification of hired labor involved in agriculture production. Data were collected on the number of workers by number of days worked, cash wages paid, and amount paid to contract workers and salaried corporation officers (see section 30 of the form for farms with sales of \$2,500 and over).

Some respondents who had sizeable numbers of seasonal workers during the year had difficulty reporting the number of workers by days worked, because their records were often not kept in such detail. County and State totals for the number of seasonal workers give a sizeable overcount for the number of hired workers actually involved in agriculture because many of them worked on more than one farm during the year and thus may have been counted more than once. Therefore, these data should be used with some caution.

Caution is also necessary with the data on contract labor. Some farm operators may not have distinguished clearly between hired labor and contract labor—workers hired through a labor contractor

or crewleader. This has resulted in a possible overstatement of the number of farms using contract labor, although the dollar amounts involved are generally small.

Likewise, salaries paid to corporate officers may include some worktime spent on nonfarm activities.

Injuries and illnesses—Information on injuries and illnesses was collected for the first time in the 1974 census. Information was obtained on the number of injuries and illnesses of hired workers, paid members of the operator's family, unpaid family members, and operators of farms with sales of \$2,500 or more. No data are shown in this report; however, several unpublished tabulations were made and copies are available for purchase upon request (see section 7. **Unpublished Data**). The unpublished data were tabulated as reported; no attempt was made to estimate for possible missing or under-reported data.

Farm credit—The census of agriculture has collected varying amounts of data relating to credit since 1890. Continuing changes in technology and agricultural practices have increased the amount of money and credit required for efficient farm operation. In lieu of the traditional separate finance survey, section 33 was added to the report form for farms with sales of \$2,500 and over to obtain information from farm operators on debts secured and not secured by real estate. The data collected are shown in county table 14, county summary table 31, and State tables 28 through 33, and in some unpublished tables on the financial characteristics of farm operators.

Debt secured by real estate relates to debt owed by the farm operator and secured by land owned and operated. Debt on land owned by the operator but rented to others was to be excluded. In county summary table 31, a ratio has been calculated of the debt secured by real estate to the value of owned land operated. This is one measure of the degree of indebtedness. Data for debts secured by real estate pertain only to debt owed by the operator and exclude

debts owed by landlords, contractors, etc.

Farm fuel storage capacity—Questions were asked for the first time in the 1974 census on the on-farm storage capacity of gasoline, diesel fuel, LP gas, butane, and propane used for the farm business. However, a significant number of respondents failed to answer these questions or answered them incorrectly; for instance, many operators reported the total gallons purchased during the year instead of the fuel storage capacity. Such obvious errors were deleted, but since acceptable data were not obtained for substantial number of farms, none is shown in this report. Several tabulations were made, however, and unpublished data are available for purchase upon request (see section 7. **Unpublished Data**).

Income and expenses from farm-related sources—An expanded series of questions on farm-related income and expenses were asked of all farms in the 1974 census to obtain a more complete picture of the total income of farm operators from all sources. These sources include income and expenses associated with customwork and other agricultural services provided for farmers and others, recreational services, participation in government programs, renting out land, and other activity conducted on the farm or closely related to the farm. As a general rule, these other income sources are included if they are closely related, even though supplemental, to the farm operation. However, if they constitute a separate establishment or were conducted from another location, they are not included. For example, if a farm operator owned a company which furnished custom services to other farms, and that company and its income were reported in the 1974 Survey of Agricultural Services as a separate establishment, the income is not included in the data for this category. Also not included are reported sales of capital assets such as land, buildings, and machinery. Examples of income from other farm-related sources that are included are: payments from farm insurance damages, gas tax refunds, patronage dividends, expenditure rebates, farm

APPENDIX A Continued

machine and building rentals, and farm by-products sales.

Besides those expenses associated with customwork, recreational services, government programs, renting of farmland, etc., expenses include operating expenses, depreciation, taxes, interest, insurance, etc. However, the data shown for this item do not represent the total expenditures associated with farm-related income. The respondent was requested, if separate records were available, to report farm-related income expenses separately from farm production expenses. If the respondent did not report farm-related expenses separately, those expenses are assumed to be included in farm production expenses.

Differences in totals for some items—The total given in one table for an item may differ slightly from the total given in another table for the same item because of the rounding of fractions or the rounding to thousands.

6. Farm Classifications

State table 9 presents detailed data for all farms classified by selected value of sales groups; State tables 28 to 33 present detailed data for farms with sales of \$2,500 and over classified by specified characteristics—tenure of operator, type of organization, age and principal occupation of operator, size of farm (in acres), value of agricultural products sold, and standard industrial classification. In addition, this report contains a number of farm counts according to various characteristics, as well as frequency distributions of farms classified by value of sales of each of the principal farm enterprises.

Farms by tenure of operator—The classifications of tenure as used for both the 1974 and 1969 censuses are:

- a. Full owners, who operate only land they own;
- b. Part owners, who operate land they own and also land they rent from others; and
- c. Tenants, who operate only land they rent from others or work on shares for others.

Detailed data by tenure of operator and type of organization are shown in State table 28. For the 1964 census and earlier censuses, a separate classification was used for hired managers, in addition to full owners, part owners, and tenants. The manager classification was discontinued because managed farms became increasingly difficult to define and identify, especially with the mail enumeration. Farms which may be operated by hired managers for 1969 and 1974 are distributed among full owners, part owners, and tenants according to the reported ownership of the land in the place.

Farms by age of operator—Age of the farm operator was obtained for all farms with sales under \$2,500 and only for individual, family, or partnership operated farms having sales of \$2,500 and over. Characteristics of farms by two age-of-operator groups in combination with occupation information are shown in State table 9 for farms with sales of under \$2,500 and by six age groups in State table 29 for farms with sales of \$2,500 and over.

Racial and ethnic groups—These data were collected and tabulated for all farm operators with sales under \$2,500 and for those operators with sales of \$2,500 and over if they operated the farm as an individual or family or partnership. Each operator, except those in Hawaii, was asked to classify himself or herself into one of six racial or ethnic groups. For Hawaii, nine categories were provided.

For 1974, data are shown for "Blacks and other races"; "other races" includes American Indians, Hawaiians, Japanese, Chinese, Filipinos, Koreans, and any other separate racial group. The comparable data for 1969 are for Black-operated farms only. The farm operators reporting themselves to be of Spanish origin were included with the White race wherever separate data for "White" were shown. Counts of farm operators for each of the enumerated racial or ethnic groups are shown in county miscellaneous data table 14 for counties with three or more operators in any of the groups.

Farms by type of organization—This was the second census of agriculture for which farms were classified by type of organization; the first time was for the 1969 census. The respondent classified his own organizational status by marking a box opposite the type of organization which best described the way the place was operated in 1974. The classifications were:

- a. Individual or family operation (sole proprietorship), excluding partnership and corporation.
- b. Partnership operation, including family partnership.
- c. Corporation, including family corporation.
- d. Other, such as cooperative, estate or trust, prison farm, grazing association, Indian reservation, etc.

The farms were classified according to the information provided in section 37 of the regular form. Many of the reports which showed "other" as the type of organization came from institutional farms, Indian reservations, or other operations classified as "abnormal." Abnormal farms were not included in the tabulations for farms with sales of \$2,500 and over.

Some caution should be taken when comparing 1974 data for corporations with 1969 data. A followup study of the 1969 data indicated that a sizable number of farms were wrongly reported as corporate, especially in the Southern States. These errors in the 1969 data have not been corrected and are shown as originally published.

More detailed data obtained from a special survey of farms operated by corporations are included in **Volume IV, Special Reports**, of the 1974 Census of Agriculture.

Farms by value of sales—In earlier agricultural censuses, data were classified in nine groups referred to as "economic classes." The use of this term was discontinued for 1974; however, for farms with sales of \$2,500 or more in 1974, the value-of-products sold classifications are the same as the value ranges used for establishing economic classes 1 through 5

APPENDIX A Continued

in prior censuses and are therefore comparable. Some caution should be used in comparing value-of-sales data for 1974 with those of earlier censuses due to the substantial increase in prices received by farmers between the census periods.

Data for farms with sales of less than \$2,500, classified in earlier censuses as economic classes 6, part time, and part retirement, are not directly comparable to the 1974 value classes because of the change in farm definition and modifications in farm classification. For 1969, farms with sales of under \$2,500 were classified as:

- a. Class 6—\$50 to \$2,499 of farm product sales and a farm operator who is under 65 years of age and did not work off the farm 100 days or more in the census year.
- b. Part time—\$50 to \$2,499 of farm product sales and a farm operator who is under 65 years of age and worked off the farm 100 days or more in the census year.
- c. Part retirement—\$50 to \$2,499 of farm product sales and a farm operator who is 65 years or over.

If 1974 data shown in State table 9 and appendix B are combined, limited comparisons between 1969 and 1974 can be made as follows:

Compare 1969 class 6 farms with 1974 farms with sales of less than \$2,500 whose operators were under 65 years old and devoting 50 percent or more of their worktime to farming. Compare 1969 part-time farms with 1974 farms with sales of less than \$2,500 whose operators were under 65 years old and devoting less than 50 percent of their worktime to farming. Compare 1969 part-retirement farms with 1974 farms with sales of less than \$2,500 whose operators were 65 years old and over regardless of occupation.

Abnormal farms—This category includes institutional farms, experimental and research farms, and Indian reservations. Institutional farms include those operated by hospitals, penitentiaries, schools, grazing associations, government agencies, etc. Data for abnormal farms were in-

cluded in totals for all farms, but were excluded from data for farms with sales of \$2,500 or more. Characteristics of abnormal farms are shown in State table 9. The abnormal farms are comparable to abnormal farms of earlier censuses.

New classification of farms—A new classification series was used to present the data for the 1974 census. It was developed by the U.S. Department of Agriculture in cooperation with the Bureau of the Census to better describe today's agriculture and its complex relationships with other sectors of the economy. The major classifications are:

- a. Primary farm—A farm operated by an individual or family or partnership where the operator spends 50 percent or more of his worktime on the farm (considers farming to be the principal occupation) or a farm operated under a corporate structure which received 50 percent or more if its gross business (farm and nonfarm) from the sale of agricultural products.
- b. Part-time farm—A farm operated by an individual or partnership where the operator spends less than 50 percent of his worktime on the farm (does not consider farming to be the principal occupation).
- c. Business-associated farm—A farm operated under a corporated structure which received less than 50 percent of its gross business income (farm and nonfarm) from the sale of agricultural products.
- d. Abnormal farm—An institutional, experimental, or research farm, or an Indian reservation. An institutional farm is one operated by a hospital, penitentiary, school, grazing association, government agency, etc.

Some new classifications are not yet available. Data necessary to classify corporations as primary or business-associated are being collected in a separate survey. It will be published, along with data for individuals and partnerships, in a later report. However, the classifications for individual or family operated farms, for

partnerships, and for abnormal farms are described in the following discussion of data presented by principal occupation of the farm operator.

Farms by principal occupation—Information was obtained on the occupation of the farm operator in 1974 to provide the basis for the new farm classification. Data on occupation were not obtained in 1969. The principal occupation classification for farms with sales of \$2,500 and over relates only to farms operated by individuals or families (sole proprietorships) and partnerships. Farm characteristics are shown by age of the operator and occupation for farms with sales of under \$2,500 in State table 9 and for farms with sales of \$2,500 and over in State table 29.

The classifications used for 1974 were:

- a. Farming—The principal occupation of the operator if he spent 50 percent or more of his worktime in 1974 in farming.
- b. Other—The principal occupation of the operator if he spent 50 percent or more of his work time in 1974 at occupations other than farming. Some operators engaged in ranching marked "other" as their principal occupation. Most such obvious errors were corrected during the processing operation.

Farms operated by persons who consider themselves farmers by occupation would be classified as primary farms under the new classification. Likewise, those farms operated by persons who consider themselves as having occupations other than farming would be classified as part-time farms.

Farms by size—All farms were classified by size according to the total land area established for each farm (acres in this place). Detailed characteristics of farms with sales of \$2,500 and over by 12 size-of-farm groups are presented in State table 30. The same classification was used for all States. By definition, a farm was an operating unit, not an ownership tract.

In the case of a landlord who had assigned land to tenants, the land assigned

APPENDIX A Continued

to each tenant was considered a separate farm even though the landlord may have considered the entire landholding as one unit in respect to supervision, equipment, rotation practice, purchase of supplies, or sale of products.

Farms by type—Data from the 1974 census are being published in accordance with the expanded classification system for agricultural production published in the 1972 edition of the Standard Industrial Classification (SIC) Manual. In general, the SIC classifications published for 1974 are comparable to the historical type-of-farm classifications except that the expanded SIC provides the potential for a more detailed classification.

Farms by standard industrial classification—A standard classification for agricultural production establishments (farms, ranches, nurseries, greenhouses, etc.) has been evolving over the entire lifetime of the SIC system, but at a less rapid rate than in other producing sectors of the economy, primarily because of the diversity of production typical of most farms. In recent years, increasing specialization by agricultural producers has encouraged the creation of a more detailed set of classifications. These classifications, found in the 1972 SIC Manual, are intended to promote uniformity and comparability in the presentation of statistical data collected by various agencies.

An establishment primarily engaged in crop production (major group 01) or livestock production (major group 02) is classified in the 3- or 4-digit industry group which accounts for 50 percent or more of the total value of sales of its agricultural production. If the total value of sales of agricultural products of an establishment was less than 50 percent from a single 4-digit industry, but 50 percent or more from the products of two or more 4-digit industries within the same 3-digit industry group, the establishment is classified in the miscellaneous industry of that industry group; otherwise, it is classified as a general crop farm in industry 0191 or a general livestock farm in industry 0291.

Detailed characteristics of farms with sales of \$2,500 or more for selected SIC groupings are shown in State tables 32 and 33 and county summary table 6. Additional and more complete 1974 data for various SIC classifications will be shown in Volume II.

Farms not classified by SIC—Some farms included in the 1974 Census of Agriculture did not meet the official specifications of the standard industrial classification for agricultural activities. Sales of forest products, which by historical census definition are included in the total value of farm products sold, are excluded by the SIC classification system. Therefore, farms having more than one-half of their sales from forest products are excluded from SIC classification. In addition, those farms having a significant proportion (but less than half) of their sales from forest products and not meeting the definition of one of the two categories of general farms are also excluded from SIC classification.

7. Unpublished Data

Data collected and tabulated primarily to meet the needs of specific governmental users have been assembled in a series of unpublished tables. The table headings and stubs of most of these tables have more frequent data intervals and size groupings than those published in Volume I. In some cases, the tables display the data in a format specified by certain data users. Most tables provide State level statistics.

The principal unpublished tabulations available are on:

- Farm contracts.
- Fuel storage capacity.
- Grain storage capacity.
- Grazing permits.
- Hired workers.
- Injuries and illnesses.
- Irrigated and nonirrigated crop yields.
- Land use by size of farm.
- Selected farm characteristics by—
 - Standard industrial classification
 - Debt status.
 - Race or origin.

Age of farm operator.

Days worked off-farm by the operator.

Utilization of futures market.

In addition some data were tabulated extending frequency distributions for already published items. These tabulations are in the same format as State tables 28 through 33.

For information on the content and cost of the unpublished tabulations, please write to the Chief, Agriculture Division, Bureau of the Census, Washington, D.C. 20233.

8. Nonsampling Errors

Every census or survey has some errors. These can arise from such sources as incorrect or incomplete reporting, processing errors, and the inability to obtain a response from all farmers. Limited sampling was done in this census, and most of the error is of the nonsampling type.

Reported data may be incorrect due to misunderstanding of questions or the use of estimates in reporting. During processing, adjustments are made to data items which appear to be inconsistent with other items.

Respondents may fail to provide all of the information requested. In some cases, the respondent may indicate the presence of an item but not the amount. Imputations were made for missing data on the quantities and sales values of crops and livestock, but no imputations were made for such items as forest products sold, injuries and illnesses, and farm credit.

An adjustment was made for operations on the mailing list which did not respond to the census. This adjustment employed sampling, and variation from the adjustment is measured in sampling errors; however, any systematic bias is not measured. The methodology for this adjustment is described in section 10. **Statistical Adjustments.**

There was considerable undercoverage of smaller farms because a large number of these places were not represented in

APPENDIX A Continued

any of the administrative records of places associated with agricultural operations and, consequently, were not on the final mailing list. On the other hand, some names were on the mailing list more than once. Duplication was eliminated in the processing to a large extent, but some remains, particularly for farms whose operation changed hands, in whole or in part, while the list was being developed. Measures of final undercoverage are provided in section 9. **Census Coverage.**

9. Census Coverage

Although a complete and fully accurate count of farms, farmland, and farm production is the aim of each nationwide census of agriculture, the complex structure of America's agriculture makes this aim difficult to achieve. Among the complexities are the many places to be enumerated, the variety of arrangements under which farms are operated, the continuing changes in the relationship of farm operators to the land operated, the expiration of leases and the initiation or renewal of leases, the problem of obtaining a complete listing of all agricultural operators, the difficulty of locating and identifying some farms, the operator's absence from his farm during mail effort and followup procedures, and the operator's opinion that some or all of his agricultural operations should not be included in the census.

An evaluation of the coverage has been conducted for each census of agriculture since 1945. Although its primary purpose is to pinpoint problem areas and supply evidence upon which to base improvements, the coverage check also provides users of census data with estimates of the completeness of census counts. Preliminary results of a coverage check for this State indicate that about 92 percent of all farms are included in the census. The farms included are estimated to account for more than 99 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	9.7
Land in farms	4.1
Value of products sold	1.7
Harvested cropland	4.5
Inventory:	
Cattle and calves	3.4
Chickens 3 months old or older . . . . .	.9
Hogs and pigs	4.7

Sampling

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

Reliability of Adjustments for Nonresponse and Sampling

Table B shows estimates of reliability of the published totals for selected data items for the State. These estimates include the variability from sampling the "ASCS only" list and the variability from using the random selection of respondent farms weighted by expansion factors to represent nonrespondent farms. For computing the estimates of variability due to weighting for nonresponse, the farms selected for weighting were considered to be a random sample of all farms in the stratum from which they were selected. The variances from the two

APPENDIX A Continued

sources—the ASCS only use and the nonresponse adjustment—were combined in the usual manner to provide the estimates of reliability.

There is approximately 67% confidence that the difference between the published estimate and the figure that

would have been obtained if there were no variability involved is not more than the percentage presented in the table for a specific item. There is approximately 95% confidence that the difference is less than twice the percentage given.

As calculated for this report, the

standard error measures the effect of certain nonsampling errors, but does not measure any systematic biases in the data arising from incorrect reporting by respondents or adjustments for nonresponse, or incompleteness of the mailing list.

APPENDIX A Continued

Table B. Estimates of the Reliability of Published Totals for Selected Items: 1974

County	Land in farms		Value of land and buildings		Harvested cropland		Value of crops sold		Value of livestock and poultry sold	
	Acres	Standard error (percent)	Dollars (1,000)	Standard error (percent)	Acres	Standard error (percent)	Dollars (1,000)	Standard error (percent)	Dollars (1,000)	Standard error (percent)
Colorado, total	35 902 165	.3	6 733 933	.4	5 956 865	.4	644 706	.4	1 287 162	.1
Adams	802 278	2.7	265 717	2.1	229 151	4.4	20 881	2.6	27 151	.2
Alamosa	296 096	2.7	58 869	2.2	72 578	1.5	11 545	.6	2 797	2.8
Arapahoe	415 704	1.2	110 966	.8	63 428	.8	3 657	.4	2 593	.9
Archuleta	139 798	3.8	29 854	3.9	5 138	11.3	65	1.5	1 457	4.4
Baca	1 399 629	1.9	183 837	2.0	414 731	2.9	24 472	2.1	20 042	.3
Bent	790 933	1.6	78 072	1.9	74 101	1.0	6 380	1.2	15 356	.4
Boulder	122 805	2.0	108 554	3.0	39 996	2.4	5 591	1.6	14 260	.9
Chaffee	91 581	4.7	18 235	3.1	8 974	8.7	216	2.3	1 515	14.9
Cheyenne	904 578	2.4	98 594	2.9	195 815	4.0	13 433	6.4	6 120	2.7
Clear Creek	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Conejos	332 880	1.6	71 742	2.3	83 226	3.0	6 522	3.8	7 665	.9
Costilla	399 741	.5	39 365	1.0	23 421	1.1	3 937	.5	604	1.7
Crowley	436 493	1.0	53 075	.8	50 436	2.0	3 882	1.9	30 241	.1
Custer	242 290	4.3	37 612	19.0	12 613	6.0	411	1.9	2 358	5.1
Delta	281 506	1.9	108 809	3.2	50 017	2.4	9 221	1.9	9 817	2.5
Denver	510	.0	5 367	.0	151	.0	15	.0	1	.0
Dolores	176 588	2.3	30 286	2.5	69 761	1.3	3 951	1.0	699	8.6
Douglas	273 393	9.8	101 169	12.7	18 078	11.1	721	8.5	2 962	7.4
Eagle	312 491	.9	129 903	.7	17 546	1.9	479	2.7	2 807	1.0
Elbert	1 080 532	.7	136 539	.7	94 521	1.3	4 310	1.5	10 854	.5
El Paso	934 253	1.8	147 000	1.5	46 592	6.2	1 183	5.5	9 020	1.7
Fremont	405 264	2.2	55 212	3.1	8 627	3.5	458	21.6	3 946	.9
Garfield	396 938	1.8	107 451	1.8	38 951	3.8	1 214	5.2	7 536	.6
Gilpin	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Grand	305 976	1.5	71 846	1.6	35 294	1.7	653	4.1	2 176	.9
Gunnison	262 070	1.1	64 560	6.4	35 595	.4	482	.4	4 457	.2
Hinsdale	7 903	.0	3 145	.0	1 250	.0	12	.0	225	.0
Huerfano	710 431	1.0	77 713	1.8	18 085	2.5	375	7.4	3 187	.8
Jackson	470 485	.4	79 259	.4	75 332	.1	1 423	.3	4 101	.1
Jefferson	86 863	4.2	80 937	5.5	7 944	4.2	445	5.1	1 812	2.9
Kiowa	1 002 073	2.6	111 869	4.3	240 627	3.4	16 367	2.1	6 608	.6
Kit Carson	1 373 716	.8	240 968	1.2	402 652	1.6	50 979	1.9	46 445	.8
Lake	16 892	.0	1 504	.0	952	.0	6	.0	287	.0
La Plata	591 082	2.9	156 399	5.9	55 399	10.1	1 662	13.4	6 134	5.3
Larimer	721 867	1.0	260 518	1.1	98 402	1.3	14 729	.8	38 114	.2
Las Animas	2 118 270	2.3	124 860	7.5	25 825	5.9	974	1.8	7 148	2.4
Lincoln	1 614 592	.5	132 146	.4	185 486	.4	11 631	.5	15 378	.3
Logan	1 149 769	1.1	219 364	1.0	284 267	1.6	32 671	3.0	112 304	.5
Mesa	504 162	4.0	192 331	1.9	61 854	6.1	11 761	1.8	14 728	3.5
Mineral	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Moffat	1 146 394	1.3	123 321	2.5	61 711	1.8	2 738	3.2	6 702	1.2
Montezuma	831 196	1.1	100 345	2.1	83 342	7.8	5 103	10.0	2 786	3.1
Montrose	429 137	1.1	136 155	1.3	60 546	1.0	8 992	1.0	15 071	.6

APPENDIX A Continued

Table B. Estimates of the Reliability of Published Totals for Selected Items: 1974—Con.

County	Cattle and calves on farms		Chickens 3 months old and older on farms		Hogs and pigs on farms		Corn harvested for all purposes		Hay harvested	
	Number	Standard error (percent)	Number	Standard error (percent)	Number	Standard error (percent)	Acres	Standard error (percent)	Acres	Standard error (percent)
Colorado, total	3 087 884	.4	2 253 086	.3	291 342	1.1	762 422	.6	1 345 920	.7
Adams	48 284	1.0	518 455	.0	26 921	.4	9 672	4.1	19 672	9.5
Alamosa	19 283	2.1	1 313	5.4	1 034	19.4	150	18.3	44 880	2.0
Arapahoe	15 805	1.9	3 212	14.5	563	6.3	297	.0	8 054	6.0
Archuleta	9 819	6.0	572	5.0	205	(¹)	19	.0	4 744	12.1
Baca	78 988	1.0	3 166	11.8	2 494	2.9	31 844	1.9	11 907	1.1
Bent	53 184	1.0	1 402	18.3	7 461	3.8	3 603	1.7	28 792	1.0
Boulder	24 558	3.3	308 467	.0	2 840	6.9	7 238	1.8	16 382	5.1
Chaffee	7 209	2.7	10 723	.6	76	2.3	5	.0	8 847	8.8
Cheyenne	42 549	2.6	2 026	(¹)	2 481	.6	9 028	6.8	8 315	6.8
Clear Creek	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Conejos	36 295	1.1	3 615	2.4	9 019	4.0	355	.0	57 871	4.1
Costilla	9 375	3.1	485	4.1	668	9.3	—	.0	13 687	1.8
Crowley	53 204	.6	3 828	19.9	3 979	3.7	10 461	2.1	14 865	2.4
Custer	14 628	7.2	460	.0	7	.0	66	.0	12 482	6.1
Delta	47 263	2.7	8 193	5.3	3 335	2.0	7 528	8.8	24 388	1.8
Denver	—	.0	205	.0	—	.0	—	.0	91	.0
Dolores	5 211	11.0	861	13.7	44	.0	118	7.8	2 443	6.8
Douglas	16 663	18.7	1 617	5.7	166	3.8	346	.0	9 518	7.6
Eagle	17 183	1.5	1 408	21.1	15	13.3	103	.0	16 887	1.9
Elbert	53 901	1.0	44 026	.2	5 006	.1	2 044	2.6	24 626	.9
El Paso	51 906	3.3	13 533	1.6	14 814	2.2	4 933	1.9	22 313	12.1
Fremont	17 171	1.7	13 636	7.0	1 486	13.0	465	11.3	7 236	2.9
Garfield	45 236	1.0	4 373	6.7	1 047	5.7	1 483	.9	33 495	2.5
Gilpin	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Grand	23 748	.9	466	10.9	2	.0	—	.0	35 031	1.7
Gunnison	44 270	.6	306	10.1	15	.0	206	.0	34 434	.5
Hinsdale	1 218	.0	37	.0	—	.0	—	.0	1 260	.0
Huerfano	30 820	1.2	1 293	1.5	539	1.6	107	(¹)	15 043	2.4
Jackson	40 412	.2	316	.0	6	.0	—	.0	75 332	.1
Jefferson	6 624	3.0	5 545	.5	189	2.8	161	4.3	3 802	3.0
Kiowa	42 155	1.3	881	3.5	470	1.6	3 604	4.6	5 074	3.4
Kit Carson	135 959	.6	6 560	9.3	6 684	6.0	78 446	3.5	19 561	1.9
Lake	2 311	.0	5	.0	—	.0	—	.0	952	.0
La Plata	39 740	13.5	9 488	3.3	1 888	2.7	2 034	(¹)	32 968	14.0
Larimer	83 700	.7	35 976	3.2	18 243	1.6	23 549	.7	37 285	2.4
Las Animas	58 915	5.0	2 608	18.4	471	1.7	818	1.8	9 817	10.3
Lincoln	73 904	.7	3 388	10.2	5 068	4.7	1 876	8.3	16 464	3.9
Logan	159 498	.8	6 175	5.1	24 627	7.3	46 407	2.3	41 864	6.1
Mesa	77 432	7.4	10 351	18.7	9 862	2.2	13 366	3.4	34 828	9.4
Mineral	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Moffat	35 972	1.6	5 160	(¹)	149	5.4	154	(¹)	22 978	1.0
Montezuma	27 090	2.5	3 368	15.0	341	14.4	594	13.4	16 445	3.9
Montrose	62 083	1.5	9 045	7.1	8 347	6.8	9 721	1.4	28 714	1.5

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 A Continued

Table B. Estimates of the Reliability of Published Totals for Selected Items: 1974-Con.

County	Land in farms		Value of land and buildings		Harvested cropland		Value of crops sold		Value of livestock and poultry sold	
	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)
Morgan	748 407	.9	207 776	1.4	197 084	1.1	35 665	1.2	112 873	.2
Otero	637 396	1.8	87 772	2.6	55 720	2.2	10 764	3.5	44 297	.4
Ouray	157 300	.7	27 809	2.3	13 206	3.1	370	.7	1 178	1.3
Park	366 281	.8	44 016	1.8	17 645	2.5	185	.2	1 392	1.7
Phillips	467 309	3.1	150 244	3.7	217 896	.6	33 829	.2	11 188	1.8
Pitkin	48 785	16.6	22 553	19.4	5 822	(¹)	69	.0	879	16.3
Prowers	1 020 856	.6	159 711	.9	283 164	.7	24 973	.5	49 954	.4
Pueblo	1 229 066	1.5	111 897	2.8	71 762	1.4	7 670	1.4	23 023	.7
Rio Blanco	479 603	1.8	76 941	1.2	33 002	3.6	967	8.9	4 695	1.1
Rio Grande	211 224	.4	64 974	.7	86 890	.3	24 448	.1	3 390	.4
Routt	650 385	1.4	131 404	1.6	70 369	2.3	3 189	2.7	6 048	.9
Saguache	473 399	1.5	63 969	2.6	75 596	5.2	8 182	6.7	3 669	.7
San Juan	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
San Miguel	174 496	1.1	25 073	3.6	10 262	12.7	325	14.8	1 681	1.4
Sedgwick	341 713	.8	91 494	1.0	121 076	.9	15 603	.5	12 500	.1
Summit	25 702	2.8	6 441	6.9	3 253	4.3	31	18.0	270	.1
Teller	110 216	.0	19 919	.0	4 055	.0	216	.0	505	.0
Washington	1 381 515	2.1	228 127	1.9	380 293	1.0	31 944	1.2	17 266	.9
Weld	2 351 902	2.0	750 295	1.0	590 627	.8	107 026	1.0	489 696	.1
Yuma	1 433 473	1.7	306 373	1.8	365 958	2.2	55 684	.9	35 142	1.2

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 A Continued

Table B. Estimates of the Reliability of Published Totals for Selected Items: 1974—Con.

County	Cattle and calves on farms		Chickens 3 months old and older on farms		Hogs and pigs on farms		Corn harvested for all purposes		Hay harvested	
	Number	Standard error (percent)	Number	Standard error (percent)	Number	Standard error (percent)	Acres	Standard error (percent)	Acres	Standard error (percent)
Morgan	150 927	.5	58 055	.7	43 964	4.4	68 680	2.0	31 977	3.1
Otero	70 329	1.5	9 208	4.7	8 215	1.4	18 487	1.6	23 248	1.4
Ouray	11 347	1.8	1 038	2.2	50	(¹)	76	.0	12 698	3.2
Park	16 177	2.5	557	(¹)	10	(¹)	—	.0	17 634	2.5
Phillips	33 170	3.7	3 443	4.7	5 186	.7	47 676	1.1	10 118	.2
Pitkin	6 758	(¹)	(D)	.0	87	.0	10	.0	5 656	(¹)
Prowers	109 870	.9	3 406	14.1	8 272	1.0	17 267	1.7	54 717	.8
Pueblo	79 361	2.0	3 845	16.7	3 048	2.9	7 999	3.9	18 686	2.0
Rio Blanco	36 758	.5	686	3.6	32	.0	350	.0	22 477	1.3
Rio Grande	20 818	.8	3 925	.2	3 231	.0	18	.0	28 509	.7
Routt	34 488	1.7	2 137	1.2	288	9.2	320	12.7	43 306	3.7
Saguache	38 163	.9	698	9.0	2 121	1.3	68	.0	48 611	2.4
San Juan	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
San Miguel	11 032	4.8	268	11.4	18	.0	122	.0	6 209	18.4
Sedgwick	32 637	.2	2 023	1.3	1 750	1.8	20 134	.7	8 505	.8
Summit	2 530	.6	102	(¹)	—	.0	—	.0	3 253	4.3
Teller	3 723	.0	208	.0	60	.0	35	.0	4 020	.0
Washington	72 538	2.2	8 311	12.7	13 811	1.9	16 647	1.6	32 221	7.3
Weld	605 720	.5	1 092 412	.0	31 859	2.9	164 478	.7	115 120	.8
Yuma	136 755	3.0	6 441	1.6	8 778	13.3	129 254	1.7	34 838	4.3

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				
	Total	By occupation and age of operator				Total	Class 6	Part time	Part retirement	
		Occupation farming		Occupation other than farming						
		Less than 65 years old	65 years old and over	Less than 65 years old	65 years old and over					
Farms and Land in Farms										
Farms	number	1 626	249	176	1 067	134	3 585	571	2 420	594
	percent	100.0	15.3	10.8	65.6	8.2	100.0	15.9	67.5	16.6
Land in farms	acres	260 632	68 561	72 849	96 358	22 864	617 066	152 771	329 981	134 314
Average size of farm	acres	160	275	414	90	171	172	268	136	226
Value of land and buildings	\$1,000	100 844	17 118	14 522	61 050	8 155	130 606	23 448	86 567	20 592
Average per farm	dollars	62 020	68 746	82 511	57 216	60 855	36 431	41 064	35 771	34 666
Average per acre	dollars	387	250	199	634	357	212	153	262	153
Farms by value of farm:										
\$1 to \$9,999		265	50	17	177	21	686	102	448	136
\$10,000 to \$19,999		209	30	25	133	21	982	145	682	155
\$20,000 to \$39,999		408	66	34	276	32	1 012	139	717	156
\$40,000 to \$69,999		389	31	44	280	34	546	110	357	79
\$70,000 to \$99,999		130	22	12	82	14	172	32	101	39
\$100,000 and over		225	50	44	119	12	187	43	115	29
Owned and rented lands by farm operators:										
Land owned	farms	1 512	236	168	976	132	3 189	505	2 138	546
	acres	282 760	66 051	76 661	106 427	33 621	604 453	144 711	303 731	156 011
Land rented or leased from others	farms	212	32	24	148	8	789	149	552	88
	acres	44 402	14 726	11 876	12 710	5 090	168 398	39 075	96 013	33 310
Land rented or leased to others	farms	258	49	34	146	29	438	82	249	107
	acres	66 530	12 216	15 688	22 779	15 847	155 785	31 015	69 763	55 007
Land in Farms According to Use										
Total cropland	farms	943	112	116	625	90	2 761	421	1 889	451
	acres	25 678	3 069	7 408	11 811	3 390	237 454	53 599	139 586	44 269
Harvested cropland	farms	472	54	48	309	61	1 773	264	1 201	308
	acres	2 806	337	261	1 795	413	35 747	6 588	22 087	7 072
Farms by acres harvested:										
1 to 9 acres		367	35	39	250	43	705	84	505	116
10 to 19 acres		105	19	9	59	18	469	64	336	69
20 to 29 acres		-	-	-	-	-	212	43	128	41
30 to 49 acres		-	-	-	-	-	223	34	142	47
50 to 99 acres		-	-	-	-	-	127	31	72	24
100 acres and over		-	-	-	-	-	37	8	18	11
Cropland used only for pasture or grazing	farms	511	58	55	367	31	1 569	220	1 137	212
	acres	7 169	1 171	1 269	4 290	439	95 368	21 593	60 418	13 357
Other cropland (see text)	farms	169	36	29	89	15	809	115	523	171
	acres	15 703	1 561	5 878	5 726	2 538	106 339	25 418	57 081	23 840
Woodland, including woodland pasture	farms	134	25	12	79	18	320	53	223	44
	acres	15 399	4 057	1 667	4 686	4 989	41 432	5 475	25 209	10 748
Other land (see text)	farms	1 323	218	143	854	108	2 536	406	1 711	419
	acres	219 555	61 435	63 774	79 861	14 485	338 180	93 697	165 186	79 297
Irrigated land	farms	551	51	57	393	50	1 495	183	1 084	228
	acres	5 655	995	691	3 476	493	29 261	4 109	20 942	4 210
Race and Tenure of Operator										
All farm operators:										
Full owners		1 416	217	152	921	126	2 806	423	1 872	511
Part owners		92	19	13	55	5	360	74	252	34
Tenants		118	13	11	91	3	419	74	296	49
White farm operators:										
Full owners		1 390	215	151	899	125	2 783	420	1 855	508
Part owners		92	19	13	55	5	351	71	246	34
Tenants		116	13	11	89	3	415	72	294	49
Black and other races (see text):										
Full owners		26	2	1	22	1	23	3	17	3
Part owners		-	-	-	-	-	9	3	6	-
Tenants		2	-	-	2	-	4	2	2	-
Farm Operator Characteristics¹										
Farm operators by age group:										
Under 25 years		42	17	-	25	-	95	23	72	-
25 to 34 years		247	17	-	230	-	473	72	401	-
35 to 44 years		344	45	-	299	-	735	98	637	-
45 to 54 years		370	56	-	314	-	878	149	729	-
55 to 64 years		313	114	-	199	-	810	229	581	-
65 years and over		310	-	176	-	134	594	-	-	594
Average age		49.9	49.1	72.2	43.7	71.1	50.0	48.3	45.1	71.4
Farm operators by place of residence:										
On farm operated		980	87	79	717	97	2 256	320	1 572	364
On another farm		48	36	1	8	3	-	-	-	-
In a rural area not on a farm		27	5	-	21	1	794	119	551	124
In a city, town, or urban area		131	10	9	99	13	-	-	-	-
Farm operators reporting days of work off farm										
None		1 447	175	108	1 043	121	(NA)	(NA)	(NA)	(NA)
Any		262	86	82	46	48	(NA)	(NA)	(NA)	(NA)
1 to 49 days		1 185	89	26	997	73	2 921	241	2 420	260
50 to 99 days		76	21	11	30	14	217	131	-	86
100 to 149 days		35	6	1	19	9	151	110	-	41
150 to 199 days		49	13	7	26	3	423	-	390	33
200 days and over		133	23	-	101	9	-	-	-	-
		892	26	7	821	38	2 130	-	2 030	100
Farm operators by principal occupation:										
Farming		425	249	176	-	-	(NA)	(NA)	(NA)	(NA)
Other		1 201	-	-	1 067	134	(NA)	(NA)	(NA)	(NA)

¹1974 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					Total	Class 6	Part time	Part retirement
	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				
Farm Operator Characteristics¹ - Continued									
Farm operators by off-form income:									
Reporting only	684	136	102	390	56	(NA)	(NA)	(NA)	(NA)
Off-form income equal to or greater than value of form products sold	632	130	97	353	52	(NA)	(NA)	(NA)	(NA)
Off-form income less than value of form products sold	52	6	5	37	4	(NA)	(NA)	(NA)	(NA)
Not reporting or reporting none	942	113	74	677	78	(NA)	(NA)	(NA)	(NA)
Farms by Size									
1 to 9 acres	607	96	56	425	30	748	102	520	126
10 to 49 acres	655	64	50	479	62	1 270	180	932	158
50 to 69 acres	43	5	5	30	3	171	22	127	22
70 to 99 acres	41	3	7	26	5	281	38	202	41
100 to 139 acres	39	8	6	18	7	116	28	72	16
140 to 179 acres	71	27	4	34	6	270	34	174	62
180 to 219 acres	17	6	1	9	1	78	25	41	12
220 to 259 acres	13	7	7	5	1	51	8	30	13
260 to 499 acres	41	10	7	17	7	313	60	175	78
500 acres and over	99	23	40	24	12	287	74	147	66
Value of Products Sold									
Market value of all agricultural products sold (see text) \$1,000	478	59	45	327	46	1 416	211	972	233
Average per form dollars	294	239	256	307	345	395	369	402	392
Farms by value of agricultural products sold:									
Under \$250	849	149	104	530	66	1 341	243	861	237
\$250 to \$499	332	50	24	237	21	829	110	588	131
\$500 to \$999	445	50	48	300	47	1 415	218	971	226
Crops and hay sold forms	287	29	33	189	36	1 321	198	877	246
\$1,000	126	12	16	80	18	599	101	373	124
Nursery and greenhouse products forms	7	2	—	3	2				
\$1,000	4	1	—	2	1				
Forest products forms	3	1	—	2	1	9	—	6	3
\$1,000	(Z)	(Z)	—	(Z)	—	1	—	1	(Z)
Livestock and livestock products forms	826	104	62	605	55	1 692	223	1 239	230
\$1,000	334	44	27	237	27	817	109	599	108
Poultry and poultry products forms	115	17	7	86	5				
\$1,000	13	2	2	9	(Z)				
Production Expenses									
Total form production expenses forms	1 510	215	138	1 028	129	3 585	571	2 420	594
\$1,000	1 437	184	101	1 058	94	4 596	810	3 092	694
Farms with expenditures of—									
\$1 to \$499	499	88	64	297	50	978	162	626	190
\$500 to \$999	513	64	46	351	52	971	136	645	190
\$1,000 to \$1,999	360	43	22	275	20	1 636	273	1 149	214
\$2,000 and over	138	20	6	105	7				
Livestock and poultry purchased forms	664	104	28	498	34	1 351	187	1 010	154
\$1,000	228	27	7	182	11	502	75	380	48
Feed for livestock and poultry forms	1 084	140	74	792	78	1 972	248	1 480	244
\$1,000	372	58	21	271	22	653	84	499	69
Commercially mixed formulo feeds forms	592	75	50	429	38	(NA)	(NA)	(NA)	(NA)
tons	1 028	136	72	770	50	(NA)	(NA)	(NA)	(NA)
\$1,000	137	17	11	103	6	(NA)	(NA)	(NA)	(NA)
Seeds, bulbs, plants, and trees forms	317	44	22	233	18	921	121	645	155
\$1,000	17	1	1	13	2	77	12	54	11
Commercial fertilizer forms	206	17	24	147	18	783	102	565	116
\$1,000	17	1	3	12	2	86	13	62	11
Other agricultural chemicals (see text) forms	96	9	9	71	7	841	95	607	139
\$1,000	5	(Z)	1	3	(Z)	40	6	27	6
Gasoline and other petroleum fuel and oil for the farm business forms	1 318	177	129	901	111	3 319	523	2 235	561
\$1,000	198	28	18	133	19	614	120	386	109
Hired form labor forms	152	15	15	115	7	923	142	627	154
\$1,000	46	5	11	27	3	280	55	179	46
Contract labor forms	29	2	—	27	—	1 302	193	891	218
\$1,000	5	(Z)	—	5	—	243	39	163	41
Machine hire and customwork forms	281	31	19	206	25				
\$1,000	41	3	1	32	4				
Other production expenses forms	1 122	150	91	805	76	2 522	418	1 680	424
\$1,000	507	60	37	379	31	2 100	406	1 343	352
Farm-Related Income and Expenses									
Form-related income forms	258	47	29	151	31	(NA)	(NA)	(NA)	(NA)
\$1,000	626	273	80	236	37	(NA)	(NA)	(NA)	(NA)
Customwork and other ogricultural services forms	58	9	5	42	2	219	40	137	42
\$1,000	129	32	20	72	5	374	42	294	38
Recreational services forms	14	3	2	9	—	74	19	44	11
\$1,000	14	(Z)	4	9	—	71	30	28	13
Government form programs forms	39	17	4	15	3	634	86	404	144
\$1,000	54	38	3	10	3	665	131	385	148
Rent of farmland or from lease or sale of allotments forms	164	27	20	90	27	(NA)	(NA)	(NA)	(NA)
\$1,000	399	191	46	134	28	(NA)	(NA)	(NA)	(NA)
Other form-related sources forms	22	4	1	16	1	(NA)	(NA)	(NA)	(NA)
\$1,000	31	11	7	11	2	(NA)	(NA)	(NA)	(NA)
Expenses for form-related income sources forms	121	24	14	67	16	(NA)	(NA)	(NA)	(NA)
\$1,000	198	48	30	97	24	(NA)	(NA)	(NA)	(NA)

¹1974 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			
	Total	By occupation and age of operator				Total	Class 6	Part time	Part retirement
		Occupation farming		Occupation other than farming					
		Less than 65 years old	65 years old and over	Less than 65 years old	65 years old and over				
Selected Machinery and Equipment									
Automobiles.....	farms... 1 013	159	99	654	101	2 337	357	1 585	395
	number... 1 227	178	119	817	113	3 138	449	2 208	481
Motortrucks, including pickups.....	farms... 1 202	167	100	837	98	2 613	430	1 770	413
	number... 1 401	207	122	963	109	3 333	586	2 232	515
Tractors, excluding garden tractors and motor tillers.....	farms... 993	151	93	658	91	2 240	347	1 501	392
	number... 1 533	249	140	998	146	3 047	504	2 018	525
Wheeltractors, excluding garden tractors and motor tillers.....	farms... 974	149	89	645	91	(NA)	(NA)	(NA)	(NA)
	number... 1 491	243	132	974	142	(NA)	(NA)	(NA)	(NA)
Crawler tractors.....	farms... 39	6	8	21	4	(NA)	(NA)	(NA)	(NA)
	number... 42	6	8	24	4	(NA)	(NA)	(NA)	(NA)
Grain and bean combines, self-propelled.....	farms... 19	2	8	6	3	122	27	81	14
	number... 21	2	8	8	3	134	28	92	14
Cornpickers, corn heads, and picker-shellers.....	farms... 7	-	2	5	-	53	8	38	7
	number... 9	-	3	6	-	60	8	44	8
Corn heads for combines.....	farms... 4	-	2	2	-	(NA)	(NA)	(NA)	(NA)
	number... 5	-	2	3	-	(NA)	(NA)	(NA)	(NA)
Other cornpickers and picker-shellers.....	farms... 4	-	1	3	-	(NA)	(NA)	(NA)	(NA)
	number... 4	-	1	3	-	(NA)	(NA)	(NA)	(NA)
Mower conditioners.....	farms... 45	4	5	23	13	(NA)	(NA)	(NA)	(NA)
	number... 45	4	5	23	13	(NA)	(NA)	(NA)	(NA)
Pickup balers.....	farms... 73	22	6	37	8	302	56	211	35
	number... 75	22	6	39	8	308	58	215	35
Windrowers, pull and self-propelled.....	farms... 30	3	5	20	2	(NA)	(NA)	(NA)	(NA)
	number... 30	3	5	20	2	(NA)	(NA)	(NA)	(NA)
Field forage harvesters, shear bar or flywheel type.....	farms... 10	4	-	6	-	(NA)	(NA)	(NA)	(NA)
	number... 10	4	-	6	-	(NA)	(NA)	(NA)	(NA)
Estimated market value of all machinery and equipment.....	farms... 1 431	201	121	984	125	3 255	512	2 193	550
	\$1,000... 10 181	1 624	1 036	6 534	987	11 518	2 212	7 637	1 669
Farms by value of machinery and equipment:									
\$1 to \$999.....	55	6	1	44	4	494	67	307	120
\$1,000 to \$4,999.....	441	43	32	334	32	2 125	319	1 472	334
\$5,000 to \$9,999.....	675	110	49	460	56	446	76	295	75
\$10,000 to \$19,999.....	213	32	30	126	25	130	32	81	17
\$20,000 to \$29,999.....	34	5	7	14	8				
\$30,000 to \$49,999.....	12	5	2	5	-				
\$50,000 and over.....	1	-	-	1	-	60	18	38	4
Livestock and Poultry									
Livestock and poultry inventory:									
Cattle and calves.....	farms... 466	72	34	325	35	1 362	191	998	173
	number... 2 006	325	173	1 342	166	12 938	2 042	9 238	1 658
Cows and heifers that had calved.....	farms... 284	48	26	186	24	934	130	685	119
	number... 914	174	99	555	86	5 066	755	3 647	664
Beef cows.....	farms... 216	33	22	141	20	723	94	528	101
	number... 755	125	93	460	77	4 535	667	3 263	605
Milk cows.....	farms... 100	18	6	70	6	331	44	256	31
	number... 159	49	6	95	9	531	88	384	59
Hogs and pigs.....	farms... 119	15	2	100	2	354	39	287	28
	number... 558	66	11	471	10	3 797	578	3 013	206
Litters of pigs farrowed between December 1 of preceding year and November 30.....	farms... 63	7	-	54	2	202	25	168	9
	number... 172	15	-	151	6	658	82	546	30
Sheep and lambs.....	farms... 164	21	11	123	9	292	37	206	49
	number... 2 360	437	104	1 754	65	5 836	853	3 962	1 021
Horses and ponies.....	farms... 625	82	32	478	33	1 257	149	1 002	106
	number... 2 785	403	137	2 073	172	5 566	711	4 416	439
Chickens 3 months old or older.....	farms... 281	32	24	209	16	627	62	457	108
	number... 7 577	1 205	537	5 467	368	21 054	3 252	14 246	3 556
Hens and pullets of laying age.....	farms... 265	26	24	199	16	572	53	420	99
	number... 6 100	595	502	4 668	335	16 140	1 318	11 859	2 963
Broilers and other meat-type chickens.....	farms... 29	2	1	23	3	17	2	9	6
	number... 765	30	2	557	176	1 228	600	610	18
Other livestock and poultry.....	farms... 224	21	15	175	13	405	35	341	29
Livestock and poultry sold:									
Cattle and calves.....	farms... 295	49	29	186	31	1 034	145	741	148
	number... 791	129	97	481	84	3 974	563	2 889	522
Hogs and pigs.....	farms... 113	13	2	95	3	291	24	244	23
	number... 1 193	158	11	977	47	4 349	537	3 376	436
Feeder pigs sold.....	farms... 43	4	-	38	1	131	16	108	7
	number... 708	83	-	599	26	2 311	347	1 820	144
Sheep and lambs.....	farms... 143	16	7	112	8	235	35	158	42
	number... 4 520	2 549	94	1 802	75	3 698	526	2 421	751
Horses and ponies.....	farms... 251	25	17	201	8	261	24	216	21
	number... 523	46	24	436	17	505	46	421	38
Chickens 3 months old or older.....	farms... 40	9	2	27	2	45	9	27	9
	number... 2 267	1 124	60	1 052	31	2 966	1 429	1 208	329
Hens and pullets of laying age.....	farms... 34	3	2	27	2	31	5	19	7
	number... 1 119	74	60	954	31	1 743	465	1 069	209
Broilers and other meat-type chickens.....	farms... 18	4	1	12	1	1	-	1	-
	number... 461	157	24	276	4	340	-	340	-
Other livestock and poultry.....	farms... 88	9	6	70	3	(NA)	(NA)	(NA)	(NA)
Crops Harvested									
Field corn for all purposes.....	farms... 16	1	4	10	1	179	31	122	26
	acres... 42	2	10	26	4	1 642	494	941	207
For grain or seed.....	farms... 16	1	4	10	1	139	22	97	20
	acres... 42	2	10	26	4	1 049	321	613	115
Cut for silage, green chop, or dry fodder, or hogged or grazed.....	farms... 1 523	60	148	1 226	89	41 597	8 421	27 526	5 650
	acres... -	-	-	-	-	49	9	30	10
	acres... -	-	-	-	-	593	173	328	92

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				
	Total	By occupation and age of operator				Total	Class 6	Part time	Part retirement
		Occupation farming		Occupation other than farming					
		Less than 65 years old	65 years old and over	Less than 65 years old	65 years old and over				
Crops Harvested—Continued									
Sorghums for all purposes, except sirup.....	forms... 3	--	1	2	--	135	24	94	17
acres... 10	--	3	7	--	3 509	715	2 264	530	
For grain or seed.....	forms... 1	--	--	1	--	46	9	28	9
acres... 3	--	--	3	--	1 357	240	876	241	
bushels... 129	--	--	129	--	21 062	5 265	13 352	2 445	
Cut for silage, green chop, dry forage or hay, or hogged or grazed.....	forms... 2	--	1	1	--	94	15	71	8
acres... 7	--	3	4	--	2 152	475	1 388	289	
Wheat for grain.....	forms... 32	3	2	26	1	359	55	213	91
acres... 196	21	8	165	2	12 013	2 172	6 906	2 935	
bushels... 3 376	430	400	2 504	42	158 694	28 917	88 371	41 406	
Other small grains for grain.....	forms... 20	8	2	10	--	161	25	101	35
acres... 71	37	4	30	--	2 502	476	1 273	753	
Soybeans for beans.....	forms... --	--	--	--	--	--	--	--	--
acres... --	--	--	--	--	--	--	--	--	--
bushels... --	--	--	--	--	--	--	--	--	--
Hay and grass silage, excluding sorghum hay (see text).....	forms... 386	43	41	245	57	1 086	155	759	172
acres... 2 476	283	234	1 549	410	14 939	2 553	9 932	2 454	
tons... 4 679	384	432	3 131	732	23 929	3 976	15 756	4 197	
Cotton.....	forms... --	--	--	--	--	(NA)	(NA)	(NA)	(NA)
acres... --	--	--	--	--	--	(NA)	(NA)	(NA)	(NA)
bales... --	--	--	--	--	--	(NA)	(NA)	(NA)	(NA)
Peanuts for nuts.....	forms... --	--	--	--	--	--	--	--	--
acres... --	--	--	--	--	--	--	--	--	--
pounds... --	--	--	--	--	--	--	--	--	--
Tobacco.....	forms... --	--	--	--	--	--	--	--	--
acres... --	--	--	--	--	--	--	--	--	--
pounds... --	--	--	--	--	--	--	--	--	--
Irish potatoes.....	forms... 6	3	1	2	--	11	1	6	4
acres... 1	(Z)	(Z)	(Z)	--	7	4	2	1	
hundredweight... 45	20	19	6	--	(NA)	(NA)	(NA)	(NA)	
Sweetpotatoes.....	forms... --	--	--	--	--	--	--	--	--
acres... --	--	--	--	--	--	--	--	--	--
bushels... --	--	--	--	--	--	--	--	--	--
Vegetables, sweet corn, or melons for sale.....	forms... 18	2	2	14	--	64	13	32	19
acres... 7	(Z)	1	6	--	114	31	40	42	
Berries for sale.....	forms... --	--	--	--	--	16	--	12	4
acres... --	--	--	--	--	--	5	--	3	2
Land in orchards.....	forms... 21	3	2	16	--	255	32	180	43
acres... 11	2	1	8	--	960	97	678	185	
All other crops.....	forms... 8	2	1	3	2	(NA)	(NA)	(NA)	(NA)
acres... (Z)	(Z)	(Z)	(Z)	(Z)	278	62	203	13	
Greenhouse products under glass or other protection.....	forms... 6	2	--	3	1	--	--	--	--
square feet... 4 168	220	--	2 900	1 048	--	--	--	--	

APPENDIX C. Report Forms

FORM 74-A1 (10-1-74)

O.M.B. No. 41-S74065; Approval Expires December 31, 1975

U.S. DEPT. OF COMM.—SESA
BUREAU OF THE CENSUS

1974 CENSUS OF AGRICULTURE

PLEASE remove the envelope and Instruction Sheet from the center of this booklet and . . . **KEEP THEM HANDY.**

IT'S EASIER THAN IT LOOKS to fill out this report. Many items can be answered by marking a "Yes" or "No" box. There are whole sections which may not apply to your operation—for these, just mark the NO box and go to the next section as instructed.

EXPLANATIONS AND INSTRUCTIONS are provided all through the form with more detail in the Instruction Sheet you have removed from the center of this report. Use them — **they will help.**

A Message from the Director of the Bureau of the Census...

January 2, 1975

Dear Friend:

It's time for the 1974 Census of Agriculture, and we need your help.

Please fill out this report and return it in the envelope provided.

This is a most important census. Many changes have occurred in agriculture since 1969 when the last census was taken. It is important to you that these changes be measured and understood by other farmers and ranchers as well as by those who serve you and them.

Your answers are needed and are **COMPLETELY CONFIDENTIAL**, as spelled out in the Notice at the right of this letter.

Please fill out your report and send it back right away. We'll appreciate it very much.

Sincerely,



VINCENT P. BARABBA
Director
Bureau of the Census

NOTICE — Response to this inquiry is required by law. (Title 13, U.S. Code). By the same law **YOUR REPORT TO THE CENSUS BUREAU IS CONFIDENTIAL**. It may be seen only by sworn Census employees and may be used only for statistical purposes. Your report **CANNOT** be used for purposes of taxation, investigation, or regulation. The law also provides that copies retained in your files are immune from legal process.

NOTE: If you correspond with us regarding your report, please use the Census File Number shown in the address block on the booklet cover.

Complete this report and RETURN TO



BUREAU OF THE CENSUS
1201 East Tenth Street
Jeffersonville, Indiana 47130

Section 1 Did you receive more than one report form?

YES — See separate Instructions

NO — Go to Section 2

Enter extra file number(s) here

Section 2 FARMING, RANCHING, OR OTHER AGRICULTURAL ACTIVITIES IN 1974

- | | | | | | |
|--|--|--|--|--|--|
| | YES | NO | | | |
| 1. At any time in 1974 did you raise, produce, or sell ANY amount of any of the items listed below? | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | | | |
| <table border="0" style="width: 100%;"> <tr> <td style="vertical-align: top; width: 33%;"> <ul style="list-style-type: none"> • Crops • Hay, pasture, sod • Vegetables, melons, mushrooms • Fruits, nuts, berries, and citrus </td> <td style="vertical-align: top; width: 33%;"> <ul style="list-style-type: none"> • Cattle (including feedlots) • Hogs, sheep, goats, horses • Poultry, eggs • Dairy products • Forest products on farms </td> <td style="vertical-align: top; width: 33%;"> <ul style="list-style-type: none"> • Greenhouse and nursery products • Fish in captivity • Fur-bearing animals in captivity • Other animal specialties </td> </tr> </table> | <ul style="list-style-type: none"> • Crops • Hay, pasture, sod • Vegetables, melons, mushrooms • Fruits, nuts, berries, and citrus | <ul style="list-style-type: none"> • Cattle (including feedlots) • Hogs, sheep, goats, horses • Poultry, eggs • Dairy products • Forest products on farms | <ul style="list-style-type: none"> • Greenhouse and nursery products • Fish in captivity • Fur-bearing animals in captivity • Other animal specialties | | |
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| 2. Did you at any time in 1974 raise or produce any agricultural products for contractors such as feed companies, processors, or packers? | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | | | |
| 3. Did you raise or produce any agricultural products for others or with others under a partnership, share arrangement, or other rental agreement in 1974? | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | | | |
| 4. Did you own any land that was used by someone else for agricultural purposes in 1974? | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | | | |
| 5. Did you own any livestock or poultry that was cared for by someone else under a share agreement or custom arrangement in 1974? | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | | | |

▶ If you answered YES to ANY of these questions, go to Section 3.

▶ If you answered NO to ALL five of these questions, tear off this front cover and mail it back to us in the envelope provided.

Section 3 ACREAGE in 1974 and LAND VALUE

Include all cropland, pastureland, rangeland, woodland, wasteland, idle land, house lots, etc.

- 1. ALL land owned.
- 2. ALL land rented or leased FROM OTHERS, including land worked on shares; leased Federal, State, and railroad land; and land used rent free. (Do NOT include land used on a per-head basis under a grazing permit.) . . .
- 3. All land rented or leased TO OTHERS, including land worked on shares by others and land subleased.
- 4. **TOTAL ACRES IN "THIS PLACE"** ① (Please ADD acres owned (item 1) and acres rented (item 2), then SUBTRACT acres rented to others (item 3), and enter your answer in this space.)

Number of acres	Your estimate of the current market value of these acres and the buildings on them	
	Dollars	Cents
040	1	
	\$	
050	1	
	\$	
060	1	
	\$	
070	These are the ACRES in "THIS PLACE" ① for this census report	

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 <i>Mark (X) all that apply</i>			
			Share of crops	Share of livestock or products	Cash as rent	Other arrangements
		081	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
		082	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
		083	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>

List additional landlords on back cover.

6. If you rented land TO OTHERS (item 3 above), please enter the following information for each renter.

Name	Address (No. and street, city, State, ZIP code)	No. of acres
		085
		086
		087

List additional renters on back cover.

- 7. Of the land you rented or leased from others (item 2 above), how many acres did you subrent or sublease to others? (Include land rented or leased by you which was worked on shares by others.)

None	Number of acres	Current market value
	088	1
		\$



You may be able to skip most of this form if —
 a. All the land you owned or rented was worked on shares or rented to someone else.
 b. There were no crops or livestock in 1974 on the acres in "THIS PLACE" (item 4 above).
 c. The land you operated prior to 1974 has been sold to someone else.
 If a, b, or c apply to your operation, please read the Instructions before continuing with this report.

Section 4 LOCATION OF AGRICULTURAL ACTIVITY

- 1. In what county was the largest value of your agricultural products raised or produced? (Enter county name, State, and number of acres on the "Principal county" line. If you have agricultural operations in any other county(ies), enter the county name(s), etc., on the lines provided for "Other counties.")

Principal county	County name	State	No. of acres
			091
Other counties			092
			093
			094

- 2. Location of place within principal county entered above. (Give name of township, district, precinct, etc., or Township - Range numbers.)

Name of location

CENSUS USE ONLY

015

014

013

012

011

010

READ AND ANSWER THIS QUESTION THEN FOLLOW THE INSTRUCTIONS

During 1974 did you produce any crops; cut any hay; have any nursery or greenhouse products or specialty crops; or have any land in orchards, groves, or vineyards?

YES — Go to Section 5 below
 NO — Skip to page 8 and COMPLETE Section 17

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

YES — Complete this section
 NO — Go to Section 6

• Report sweet corn in Section 12 and popcorn in Section 16 when you reach those sections.

1. Field corn for grain or seed (Report quantity of shelled corn harvested in either bushels or hundredweight. 70 lbs. ear corn or 56 lbs. shelled corn = 1 bushel shelled corn)
2. Field corn for silage or green chop
3. Field corn cut for dry fodder, hogged or grazed (Do not include acres already reported in items 1 or 2.)

Acres harvested	Quantity harvested		Acres irrigated
101	1	Bushels shelled	2
	6	Hundredweight shelled	
102	1	Tons, green weight	2
103			2

4. Commercial fertilizer used on field corn

Acres fertilized	Dry fertilizer		Liquid or gas fertilizer	
	Whole tons	Tenths	Whole tons	Tenths
109	1	/10	2	/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.

1. Sorghums (milo) for grain or seed (Report quantity harvested in either bushels or pounds.)
2. Sorghums for silage or green chop
3. Sorghums cut for dry forage or hay
4. Sorghums hogged or grazed (Do not include acres already reported in items 1, 2, or 3.)

Acres harvested	Quantity harvested		Acres irrigated
111	1	Bushels	2
	6	Pounds	
112	1	Tons, green weight	2
113	1	Tons, dry weight	2
114			2

5. Commercial fertilizer used on sorghums

Acres fertilized	Dry fertilizer		Liquid or gas fertilizer	
	Whole tons	Tenths	Whole tons	Tenths
119	1	/10	2	/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

1. Soybeans for beans^②
2. Peanuts for nuts^③
3. Dry field and seed beans.
4. Dry lima beans
5. Dry field and seed peas^④
6. Cowpeas for dry peas^⑤

	Acres harvested	Quantity harvested	Acres irrigated	Acres fertilized	Commercial fertilizer used			
					Dry		Liquid or gas	
					Whole tons	Tenths	Whole tons	Tenths
121	1	Bushels	2	3	4	/10	5	/10
122	1	Pounds	2	3	4	/10	5	/10
123	1	100-lb. bags	2	3	4	/10	5	/10
124	1	100-lb. bags	2	3	4	/10	5	/10
125	1	Pounds	2	3	4	/10	5	/10
126	1	Bushels	2	3	4	/10	5	/10

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		Liquid or gas										
						Whole tons	Tenths	Whole tons	Tenths									
1. Hard red winter wheat	<input type="checkbox"/>	131	1 Bu.	2	3	4	/10	5	/10									
2. Soft red winter wheat	<input type="checkbox"/>	132	1 Bu.	2	3	4	/10	5	/10									
3. Hard red spring wheat	<input type="checkbox"/>	133	1 Bu.	2	3	4	/10	5	/10									
4. Durum wheat	<input type="checkbox"/>	134	1 Bu.	2	3	4	/10	5	/10									
5. White wheat	<input type="checkbox"/>	135	1 Bu.	2	3	4	/10	5	/10									
6. Oats for grain	<input type="checkbox"/>	137	1 Bu.	2	3	4	/10	5	/10									
7. Barley for grain	<input type="checkbox"/>	138	1 Bu.	2	3	4	/10	5	/10									
8. Rye for grain	<input type="checkbox"/>	139	1 Bu.	2	3	4	/10	5	/10									
9. Mixed grains	<input type="checkbox"/>	140	1 Bu.	2	3	4	/10	5	/10									
10. Flaxseed	<input type="checkbox"/>	141	1 Bu.	2	3	4	/10	5	/10									
11. Buckwheat	<input type="checkbox"/>	142	1 Bu.	2	3	4	/10	5	/10									
12. Proso millet	<input type="checkbox"/>	143	1 Bu.	2	3	4	/10	5	/10									
13. Rice (Report quantity harvested in either 100-lb. bags, bushels, or barrels).	<input type="checkbox"/>	144	<table border="0" style="border-collapse: collapse;"> <tr> <td style="border-right: 1px solid black; padding-right: 5px;">1</td> <td style="padding: 0 5px;">—OR—</td> <td style="padding-left: 5px;">100-lb. bags</td> </tr> <tr> <td style="border-right: 1px solid black; padding-right: 5px;">6</td> <td style="padding: 0 5px;">—OR—</td> <td style="padding-left: 5px;">Bu.</td> </tr> <tr> <td style="border-right: 1px solid black; padding-right: 5px;">7</td> <td style="padding: 0 5px;">—OR—</td> <td style="padding-left: 5px;">Barrels</td> </tr> </table>	1	—OR—	100-lb. bags	6	—OR—	Bu.	7	—OR—	Barrels	2	3	4	/10	5	/10
1	—OR—	100-lb. bags																
6	—OR—	Bu.																
7	—OR—	Barrels																

Section 9 Were any COTTON, TOBACCO, IRISH POTATOES, SWEETPOTATOES, OR SUGAR CROPS harvested from this place in 1974?

- YES — Complete this section
- NO — Go to Section 10 on next page

Report tenths of acres where indicated.

	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used				
				Acres fertilized	Dry		Liquid or gas	
					Whole tons	Tenths	Whole tons	Tenths
1. Cotton	151	Bales	2	3	4	/10	5	/10
2. Tobacco — all types	152	Pounds	2	3	4	/10	5	/10
3. Irish potatoes (excluding home use)	153	Hundred-weight	2	3	4	/10	5	/10
4. Sweetpotatoes (excluding home use)	154	Bushels	2	3	4	/10	5	/10
5. Sugar beets for sugar	155	Tons	2	3	4	/10	5	/10
6. Sugar beets for seed	156	Pounds	2	3	4	/10	5	/10
7. Sugarcane for sugar ^⑥	157	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.)

1. Alfalfa and alfalfa mixtures for hay or dehydrating
2. Clover, timothy, and mixtures of clover and grasses for hay
3. Small grain hay
4. Lespedeza for hay
5. Coastal Bermuda grass for hay
6. Wild hay
7. Other hay — Sudan grass, sorghum-sudan crosses, soybean, cowpea, peanut, etc.

Acres harvested	Quantity harvested (Report either dry or green weight, as indicated)	Acres irrigated
172	1 Tons, dry	2
173	1 Tons, dry	2
174	1 Tons, dry	2
175	1 Tons, dry	2
176	1 Tons, dry	2
177	1 Tons, dry	2
178	1 Tons, dry	2
181	1 Tons, green	2
182	1 Tons, green	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
9. Hay crops cut and fed green (green chop).

Acres fertilized	Dry fertilizer		Liquid or gas fertilizer	
	Whole tons	Tenths	Whole tons	Tenths
189	1	/10	2	/10

10. Commercial fertilizer used on crops listed above

Section 11 Were any **FIELD SEEDS** (grass, legume, clover, etc.) harvested from this place in 1974?

- YES — Complete this section
- NO — Go to Section 12

1. Red clover seed
2. Alfalfa seed
3. Other field seed (Enter crop name and No. from list below.)

Crop name _____ No. _____
 Crop name _____ No. _____

Acres harvested	Quantity harvested (Report in pounds, clean seed)	Acres irrigated
191	1 Pounds	2
192	1 Pounds	2
1	1 Pounds	2
1	1 Pounds	2

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.)

4. Commercial fertilizer used on field seeds (Do not report fertilizer here if the same acreage was reported in Section 10.)

Acres fertilized	Dry fertilizer		Liquid or gas fertilizer	
	Whole tons	Tenths	Whole tons	Tenths
235	1	/10	2	/10

Section 12 Were any **VEGETABLES, SWEET CORN, OR MELONS** harvested for sale from this place in 1974?

- YES — Complete this section
- NO — Go to Section 13 on next page

For Florida, report for the September 1, 1973 through August 31, 1974 harvest season; for all other States report for calendar year 1974. (See separate Instructions for additional guidelines on filling this section.)

1. Sweet corn.
 2. Tomatoes
 3. Cucumbers and pickles.
 4. Watermelons
 5. Green peas, including English, excluding green cowpeas
 6. Snap beans, bush and pole
 7. Other vegetable crops (Enter vegetable name and No. from list below.)
- Vegetable name _____ No. _____
- Vegetable name _____ No. _____
- Vegetable name _____ No. _____
- Vegetable name _____ No. _____
- Vegetable name _____ No. _____
- Vegetable name _____ No. _____
- Vegetable name _____ No. _____
- Vegetable name _____ No. _____

Acres harvested (7)				Acres irrigated	
For fresh market		For processing (8)			
Whole acres	Tenths	Whole acres	Tenths	Whole acres	Tenths
241	1/10	1	1/10	2	1/10
242	1/10	1	1/10	2	1/10
243	1/10	1	1/10	2	1/10
244	1/10	1	1/10	2	1/10
245	1/10	1	1/10	2	1/10
246	1/10	1	1/10	2	1/10
	1/10	1	1/10	2	1/10
	1/10	1	1/10	2	1/10
	1/10	1	1/10	2	1/10
	1/10	1	1/10	2	1/10
	1/10	1	1/10	2	1/10
	1/10	1	1/10	2	1/10
	1/10	1	1/10	2	1/10
	1/10	1	1/10	2	1/10

List additional vegetables harvested for sale on back cover.

Vegetable name	No.	Vegetable name	No.	Vegetable name	No.	Vegetable name	No.
Artichokes	249	Chicory	260	Lettuce, romaine.	272	Pumpkins	284
Asparagus	250	Collards	262	Lettuce, other	273	Radishes	285
Beets	251	Cowpeas (blackeye and other green cowpeas).	263	Lima beans	274	Rhubarb	286
Broccoli.	252	Eggplant	265	Muskmelons.	275	Shallots.	287
Brussels sprouts.	253	Endive	266	Mustard greens	277	Spinach	288
Cabbage	255	Escarole.	267	Onions, dry	278	Squash	289
Cantaloups and Persian melons.	256	Garlic.	268	Onions, green	279	Turnips	290
Carrots	257	Honeydew melons.	269	Okra	280	Turnip greens	291
Cauliflower	258	Kale	270	Peppers, sweet	281	Other vegetables	294
Celery	259	Lettuce, head	271	Peppers, hot	282	<i>(Write vegetable name on line in item 7 above.)</i>	
				Pimientos	283		

8. Land used for vegetable crops (Report acres only once even though two or more crops were harvested from the same acres or the same acres were irrigated or fertilized twice. Report all fertilizer used.)

Acres harvested		Acres irrigated		Acres fertilized		Commercial fertilizer used			
						Dry		Liquid or gas	
Whole acres	Tenths	Whole acres	Tenths	Whole acres	Tenths	Whole tons	Tenths	Whole tons	Tenths
299	1/10	1	1/10	2	1/10	3	1/10	4	1/10

(7) When more than one vegetable crop is harvested from the same acres, report the acres for each crop.
 (8) Processing includes canning, freezing, pickling, etc.

Section 13 Was there a **COMBINED TOTAL** of 20 or more fruit trees, including citrus, grapevines, and nut trees on this place in 1974? (Do NOT include abandoned trees or plantings.)

- YES — Complete this section
- NO — Go to Section 14

Report the total acres, acres irrigated, acres fertilized, and the amount of fertilizer used for all fruit trees, grapevines, and nut trees on this place. Acreage in abandoned trees should not be reported in this section but should be reported in Section 18, item 2f, Cropland idle.

1. Land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees	Acres in trees and vines of all ages		Acres irrigated		Commercial fertilizer used					
	Whole acres	Tenths	Whole acres	Tenths	Acres fertilized		Dry		Liquid or gas	
					Whole acres	Tenths	Whole tons	Tenths	Whole tons	Tenths
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
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 (e)	Unit of measure Mark (X) one (f)			Average capacity of boxes in pounds (g)
Name (a)	No. (b)	Whole acres	Tenths	Number of trees	Whole acres	Tenths	Number of trees		Lbs.	Tons	Boxes	
			/10	1	2	/10	3	4	5 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	6
			/10	1	2	/10	3	4	5 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	6
			/10	1	2	/10	3	4	5 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	6
			/10	1	2	/10	3	4	5 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	6
			/10	1	2	/10	3	4	5 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	6
			/10	1	2	/10	3	4	5 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	6

- | | | |
|--|--|---|
| <p>● CITRUS CROPS - No.</p> <p>(Report quantity harvested in 1973—74 from bloom of 1973.)</p> <p>Kumquats 325</p> <p>Lemons 326</p> <p>Limes (1 bushel = 50 lbs.) 327</p> <p>Tangelos 328</p> <p>Tangerines and mandarins 329</p> <p>Other citrus fruit trees 330</p> | <p>● NONCITRUS CROPS No.</p> <p>Apricots 331</p> <p>Avocados (See Instructions) 332</p> <p>Dates 333</p> <p>Figs (See Instructions) 334</p> <p>Mangoes 335</p> <p>Nectarines 336</p> <p>Pomegranates 337</p> <p>Olives 338</p> <p>Other noncitrus fruit trees 339</p> | <p>● NUT CROPS No.</p> <p>Almonds 340</p> <p>Filberts and hazelnuts 341</p> <p>Pecans, improved 342</p> <p>Pecans, wild and seeding 343</p> <p>Pistachio 344</p> <p>Tung nuts (in husk) 345</p> <p>Walnuts (English or Persian) 346</p> <p>Walnuts, planted black 347</p> <p>Other nut trees 351</p> |
|--|--|---|

Section 14 Were any NURSERY and GREENHOUSE PRODUCTS, SOD, BULBS, FLOWERS, FLOWER SEEDS, VEGETABLE SEEDS and PLANTS, VEGETABLES under glass or other protection, or MUSHROOMS grown for sale on this place in 1974?

- YES — Complete this section
- NO — Go to Section 15 on next page

1. Nursery products — trees, shrubs, vines, etc.
2. Sod harvested
3. Bulbs
4. Cut flowers, florist greens; and potted, bedding, or other florist plants
5. Flower seeds, vegetable seeds, and vegetable plants (Report sweet corn for seed in Section 16.)
6. Vegetables, including mushrooms, grown under glass or other protection
 - a. Tomatoes
 - b. Cucumbers
 - c. Lettuce
 - d. Mushrooms
 - e. Other vegetables
7. Area irrigated (Include items 1 through 6e.)

	Area used in 1974			Value of sales during 1974 (11)	
	Square feet under glass or other protection (10)	Acres in the open		Dollars	Cents
		Whole acres	Tenths		
371	1		/10	2	
372	1		/10	2	
373	1		/10	2	
374	1		/10	2	
384	1		/10	2	
385				2	
386				2	
387				2	
388				2	
389				2	
391	1		/10	2	

8. Commercial fertilizer used on the crops listed above

	Area fertilized			Dry fertilizer		Liquid or gas fertilizer	
	Square feet	Acres	Tenths	Whole tons	Tenths	Whole tons	Tenths
399		1		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

1. Strawberries
 2. Cranberries
 3. Other berries (Enter crop name and No. from list below.)
- Crop name _____ No. _____
- Crop name _____ No. _____

	Acres harvested		Quantity harvested (1 quart = 1 1/2 pounds)	Acres irrigated	
	Whole acres	Tenths		Whole acres	Tenths
402		/10	1 Pounds	2	/10
403		/10	1 100-lb. barrels	2	/10
		/10	1 Pounds	2	/10
		/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	<i>(Write crop name on line in item 3 above.)</i>	

4. Commercial fertilizer used on berries

	Acres fertilized		Dry fertilizer		Liquid or gas fertilizer	
	Whole acres	Tenths	Whole tons	Tenths	Whole tons	Tenths
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

1. Popcorn
 2. Safflower
 3. Sunflower seed
 4. Emmer and spelt
 5. Mint for oil
 6. Broomcorn
 7. Other crops (Enter crop name and No. from list below.)
- Crop name _____ No. _____
- Crop name _____ No. _____

	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used				
				Acres fertilized	Dry		Liquid or gas	
					Whole tons	Tenths	Whole tons	Tenths
431	1	Pounds, shelled	2	3	4	/10	5	/10
432	1	Pounds	2	3	4	/10	5	/10
433	1	Pounds	2	3	4	/10	5	/10
434	1	Bushels	2	3	4	/10	5	/10
435	1	Pounds of oil	2	3	4	/10	5	/10
436	1	Tons of brush	2	3	4	/10	5	/10
			2	3	4	/10	5	/10
			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
Grambe	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	459

(Write crop name on line in item 7 above.)

Section 17 Were any **FOREST PRODUCTS** sold from this place in 1974?

- YES — Complete this section
- NO — Go to and COMPLETE Section 18

1. Standing timber or trees
2. Firewood and fuelwood
3. Sawlogs and veneer logs
4. Pulpwood
5. Other forest products (bark, bolts, Christmas trees, gum for naval stores, fence posts, maple products, etc.)

	Value of sales	
	Dollars	Cents
491	\$	
492	\$	
493	\$	
494	\$	
495	\$	

Section 18 LAND USE IN 1974 — COMPLETE THIS SECTION

501

1. Copy acres in "This Place" from Section 3, item 4, page 1 \longrightarrow _____ Acres

NOTE: If the same land had more than one use in 1974, REPORT THAT LAND ONLY ONCE — in the first use listed below that applies. For example, cropland that was harvested and pastured is to be reported only as "Cropland harvested."

2. {
- a. Cropland harvested (Include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse products.)
 - b. Cropland used only for pasture or grazing (Include rotation pasture and grazing land that could have been used for crops without additional improvements.)
 - c. Cropland used for cover crops, legumes, and soil-improvement grasses, but not harvested and not pastured
 - d. Cropland on which all crops failed (Exception: Do not report here land in orchards and vineyards on which the crop failed. Such acreage is to be reported in item 2a.)
 - e. Cropland in cultivated summer fallow
 - f. Cropland idle

Number of acres	Acres irrigated in 1974
502	1
503	1
505	1
506	1
507	1
509	1
511	
512	
514	1
515	
516	
IN "THIS PLACE" 517	IRRIGATED 1

- 3. Woodland (Include all woodlots and timber tracts and cutover and deforested land with young timber growth.)
 - a. Woodland pastured
 - b. Woodland not pastured
- 4. Other pastureland and rangeland (Include any pastureland other than cropland and woodland pasture.)
 - a. Pastureland and rangeland on which you applied lime, fertilizer, seed, improved by irrigation, drainage, or control of weeds and brush
 - b. Other pastureland and rangeland
- 5. All other land — Land in house lots, barn lots, ponds, roads, wasteland, etc. (Include any land not reported above.)
- 6. TOTAL ACRES (Please add the acres reported in items 2a through 5 and enter the total in this space. Should be the same as item 1 above.) \longrightarrow

7. Do you have any grazing permits on a per-head basis? ⁵¹⁹
- YES — Mark (X) all boxes which apply \longrightarrow
 - NO — Go to Section 19
- 1 Forest Service
 - 2 Taylor Grazing (BLM)
 - 3 Indian Land
 - 4 Other Federal or State
 - 5 Other — Specify \swarrow

Section 19 Was any of the LAND in this place IRRIGATED in 1974? YES — Answer items 1 and 2 below

NO — Answer item 3 below

1. How many acres were irrigated in 1974 by each of these methods?

- a. Furrows or ditches
- b. Flooding
- c. Subirrigation
- d. Self-propelled sprinkler system (center pivot, traveling guns, traveling booms, etc.)
- e. All other sprinkler systems (solid set, move pipe, wheel lines, tow lines, etc.)

None	Acres irrigated in 1974
<input type="checkbox"/>	523
<input type="checkbox"/>	524
<input type="checkbox"/>	525
<input type="checkbox"/>	526
<input type="checkbox"/>	527

Estimated quantity of water used in 1974 (See separate Instructions for additional information on estimating quantity of water used.)

2. Please estimate the quantity of water used for irrigation in 1974 (Report in the unit or units of measure most convenient for you.)
- a. Acre-feet (One acre-foot covers one acre, one foot deep).
 - b. Gallons (Pumping capacity per minute X 60 minutes X hours operated in season).
 - c. If acre-feet or gallons cannot be estimated in a or b above, give depth in inches of all water applied

Water used in 1974					
531	Acres irrigated in 1974				
	<table border="1"> <tr> <td>Acre-feet</td> <td>Tenths</td> </tr> <tr> <td></td> <td>/10</td> </tr> </table>	Acre-feet	Tenths		/10
Acre-feet	Tenths				
	/10				
532	Gallons				
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 \longrightarrow
- 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

1. How many acres in this place were artificially drained? (Include open ditches, underground tile drains, grading for drainage, dikes, or pumping to control water. Exclude drainage solely for the removal of irrigation waste water.) None
2. How many acres were artificially drained by systems installed since January 1, 1974? None

Acres artificially drained
541
542

Section 21 Was any **COMMERCIAL FERTILIZER** applied to **PASTURELAND** on this place in 1974?

- YES — Complete this section
- NO — Continue with NOTE below

1. How many acres of cropland used only for pasture in 1974 (reported in Section 18, item 2b) were fertilized? None
2. How many acres of other pastureland in 1974 (reported in Section 18, item 4a) were fertilized? None

Acres fertilized	Dry fertilizer		Liquid or gas fertilizer	
	Whole tons	Tenths	Whole tons	Tenths
551	1		2	
		/10		/10
552	1		2	
		/10		/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.

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
 - b. Hens and pullets of laying age kept for HATCHING egg production
 - c. Pullets 3 months old or older not yet of laying age
 - d. Pullet chicks and pullets under 3 months old (Exclude commercial broilers.)
 - e. Roosters and male chickens (all male breeding stock)
2. BROILERS, fryers, and other meat type chickens, including capons and roasters
3. TURKEYS
- a. Heavy breed turkeys for slaughter (Exclude breeders.)
 - b. Light breed turkeys for slaughter (Exclude breeders.)
 - c. Turkey HENS kept for breeding (Include both heavy and light breeds.)
4. OTHER POULTRY raised in captivity (Enter fowl name and No. from list below.)

INVENTORY	Total number of birds sold in 1974
Number on this place December 31, 1974	
602	1
603	1
605	1
606	1
607	1
608	1
611	1
612	1
613	1
	1
	1
	1

Fowl name _____ No. _____

Fowl name _____ No. _____

Fowl name _____ No. _____

List additional poultry on back cover.

- | | | | | | |
|-----------------|-----|----------------------------|-----|-----------------------------|--|
| Fowl name | No. | Fowl name | No. | Fowl name | No. |
| Ducks | 614 | Pigeons or squab | 616 | Quail | 618 |
| Geese | 615 | Pheasants | 617 | All other poultry | 619 (Write name on line in item 4 above) |

5. What was the value before taxes and expenses of poultry and poultry products (eggs, etc.) sold from this place in 1974? (Include estimated value of poultry and poultry products moved from this place by contractors or others.)

Value of sales	
Dollars	Cents
629	
\$	

Section 23 Did you or anyone else have any CATTLE or CALVES on this place in 1974?

- YES -- Complete this section
- NO -- Go to Section 24

INVENTORY on December 31, 1974

- 1. Cattle and calves of all ages (Total of a, b, c, and d below.)
- a. Beef cows (Include beef heifers that had calved.)
- b. Milk cows (Include dry milk cows and milk heifers that had calved.)
- c. Heifers and heifer calves
(Exclude heifers that had calved.)
- (1) For beef purposes and beef cow replacement
- (2) For milk cow replacement
- d. Steers, steer calves, bulls, and bull calves

INVENTORY	
Number on this place December 31, 1974	
631	
632	
633	
634	
635	
636	

CATTLE AND CALVES SOLD from this place in 1974
(Include those fed on "This Place" on a contract or custom basis.
Also, report cattle moved from this place to a feedlot for further feeding as sold; report both the number and estimated value.
See separate Instructions.)

- 2. Calves weighing less than 500 pounds.
- 3. Cattle including calves weighing 500 pounds or more.
- a. Of the total cattle sold, how many were fattened on this place on grain or concentrates for 30 days or more and sold for slaughter?

None	Total number sold in 1974	Value of sales before taxes and expenses	
		Dollars	Cents
641	1	\$	
642	1	\$	
643	1	\$	

DAIRY PRODUCTS SOLD from this place in 1974
• Report goat dairy products in Section 26 when you reach that section.

- 4. What was the gross value of sales of dairy products (milk, cream, etc.) from this place in 1974, before taxes and expenses?

649	Value of dairy products sold	
	Dollars	Cents
\$		

Section 24 Did you or anyone else have any HOGS or PIGS on this place in 1974?

- YES -- Complete this section
- NO -- Go to Section 25 on next page

INVENTORY on December 31, 1974

- 1. Hogs and pigs of all ages (Total of a and b below.)
- a. Hogs and pigs used or to be used for breeding
- b. Other hogs and pigs

INVENTORY	
Number on this place December 31, 1974	
651	
652	
653	

LITTERS FARROWED

- 2. Litters farrowed on this place between --
- a. December 1, 1973 and May 31, 1974
- b. June 1, 1974 and November 30, 1974

None	Number of litters
654	
655	

HOGS AND PIGS SOLD

- 3. Hogs and pigs sold from this place in 1974
- a. Of the hogs and pigs sold, how many were sold as FEEDER PIGS for further feeding?

None	Total number sold in 1974	Value of sales before taxes and expenses	
		Dollars	Cents
656	1	\$	
657	1	\$	

Section 25 Did you or anyone else have any SHEEP or LAMBS on this place in 1974?

- YES -- Complete this section
- NO -- Go to Section 26

1. Sheep and lambs of all ages (Total of a, b, and c below.)
- a. Lambs under 1 year old
- b. Ewes 1 year old or older
- c. Rams and wethers 1 year old or older

INVENTORY Number on this place December 31, 1974	Total number sold in 1974
662	
663	
664	

2. Sheep and lambs shorn

None	665 Number shorn	1 Pounds of wool shorn
------	------------------	------------------------

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

669	Value of sales	
	Dollars	Cents
\$		

Section 26 Did you or anyone else have any OTHER LIVESTOCK or ANIMAL SPECIALTIES on this place in 1974?

- YES -- Complete this section
- NO -- Go to Section 27

1. Horses of all ages (Do not include ponies.)
2. Ponies of all ages
3. Mules, burros, and donkeys of all ages
4. Mink and their pelts
 - a. Mink females used for breeding
5. Other livestock in captivity, bees, and poultry hatched (Enter name and No. from list below.)

Name _____ No _____

Name _____ No _____

Name _____ No _____

INVENTORY Number on this place Dec 31, 1974	Total number sold in 1974	Value of sales	
		Dollars	Cents
671	1	2	
672	1	2	
673	1	2	
674	1	2	
675			
	1	2	
	1	2	
	1	2	

Other Livestock in Captivity, Bees, and Poultry Hatched

Name	No.	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

6. Livestock or animal products (Enter name and No. from "List A" below.)

Name _____ No _____
7. Fish in captivity (Enter name and No. from "List B" below.)

Name _____ No _____

Acres under water for fish production	Total quantity sold in 1974	Value of sales	
		Dollars	Cents
→	1	2	
	3		
	1	2	
	3		

● 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.)

- 2. Automobiles
- 3. Motortrucks *(Include pickups.)*
- 4. Wheel tractors other than garden tractors and motor tillers
- 5. Crawler tractors
- 6. Grain and bean combines, self-propelled only
- 7. Corn heads for combines
- 8. Other corn pickers and picker-shellers
- 9. Mower conditioners
- 10. Pickup balers
- 11. Windrowers --- pull and self-propelled *(Exclude side delivery rakes.)*
- 12. Field forage harvesters, shear bar or flywheel type

Total number on this place on December 31, 1974	Of the total, HOW MANY were manufactured in the last 5 years (1970-1974)? <i>(Number)</i>
702	1
703	1
704	1
705	1
706	1
707	1
708	1
709	1
710	1
711	1
712	1

Section 28 **MISCELLANEOUS ITEMS — COMPLETE THIS SECTION**

1. GRAIN STORAGE FACILITIES — Mark (X) one to show the total grain storage capacity, including ear corn, on this place. *(Do not include temporary structures.)*

- 721
- 1 None
 - 2 Under 1,000 bushels (Under 25 tons)
 - 3 1,000-4,999 bushels (25-124 tons)
 - 4 5,000-9,999 bushels (125-249 tons)
 - 5 10,000-24,999 bushels (250-624 tons)
 - 6 25,000-49,999 bushels (625-1,249 tons)
 - 7 50,000 bushels and over (1,250 tons and over)

2. How many ARTIFICIAL PONDS, PITS, RESERVOIRS, and EARTHEN TANKS are on this place? *(Do not report natural lakes, gravel pits, strip mining pits, flooded fields, sewage lagoons, or manure pits.)*

722

None _____

Number of artificial ponds, pits, etc

Whole acres	Tenths
723	/10

a. Area covered when filled to capacity

3. FUTURES MARKET — Did you utilize the commodity futures market in 1974 to hedge sales of any farm commodities which you produce?

- 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 <input type="checkbox"/>	Broilers	7 <input type="checkbox"/>	Feeder cattle and/or stocker cattle	13 <input type="checkbox"/>	Field and seed corn	19 <input type="checkbox"/>	Fruit, citrus, nuts for fresh market
2 <input type="checkbox"/>	Started pullets	8 <input type="checkbox"/>	Breeding cattle	14 <input type="checkbox"/>	Soybeans	20 <input type="checkbox"/>	Fruit, including citrus, for processing
3 <input type="checkbox"/>	Chicken eggs	9 <input type="checkbox"/>	Slaughter hogs	15 <input type="checkbox"/>	Wheat	21 <input type="checkbox"/>	Sugar beets
4 <input type="checkbox"/>	Turkeys	10 <input type="checkbox"/>	Feeder pigs	16 <input type="checkbox"/>	Cotton	22 <input type="checkbox"/>	Other crops, such as hops, popcorn, potatoes, safflower, sugarcane, etc. (Write product name on line A1 below.)
5 <input type="checkbox"/>	Milk and other dairy products	11 <input type="checkbox"/>	Breeding hogs	17 <input type="checkbox"/>	Vegetables for fresh market		
6 <input type="checkbox"/>	Fattened cattle	12 <input type="checkbox"/>	Other livestock and/or poultry (Write product name on line A1 below.)	18 <input type="checkbox"/>	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 <i>Enter name and No. from item 1 above</i>	1. Product name				
	2. No.	731	732	733	734
B. Type of contract <i>Mark (X) one of these items for each product under contract</i>	1. Production (12)	1 <input type="checkbox"/>	1 <input type="checkbox"/>	1 <input type="checkbox"/>	1 <input type="checkbox"/>
	2. Marketing (13)	2 <input type="checkbox"/>	2 <input type="checkbox"/>	2 <input type="checkbox"/>	2 <input type="checkbox"/>
	3. Production, including feeding, and marketing	3 <input type="checkbox"/>	3 <input type="checkbox"/>	3 <input type="checkbox"/>	3 <input type="checkbox"/>
	4. Other	4 <input type="checkbox"/>	4 <input type="checkbox"/>	4 <input type="checkbox"/>	4 <input type="checkbox"/>
C. Type of contractor <i>Mark (X) one of these items for each product under contract</i>	1. Co-op	2 <input type="checkbox"/>	2 <input type="checkbox"/>	2 <input type="checkbox"/>	2 <input type="checkbox"/>
	2. Feed company	2 <input type="checkbox"/>	2 <input type="checkbox"/>	2 <input type="checkbox"/>	2 <input type="checkbox"/>
	3. Packer	3 <input type="checkbox"/>	3 <input type="checkbox"/>	3 <input type="checkbox"/>	3 <input type="checkbox"/>
	4. Processor	4 <input type="checkbox"/>	4 <input type="checkbox"/>	4 <input type="checkbox"/>	4 <input type="checkbox"/>
	5. Other	5 <input type="checkbox"/>	5 <input type="checkbox"/>	5 <input type="checkbox"/>	5 <input type="checkbox"/>
D. Items furnished by contractor under terms of contract <i>Mark (X) for as many items as apply for each product under contract</i>	1. Feed	3 <input type="checkbox"/>	3 <input type="checkbox"/>	3 <input type="checkbox"/>	3 <input type="checkbox"/>
	2. Chicks, pullets, cattle, feeder pigs, etc.	2 <input type="checkbox"/>	2 <input type="checkbox"/>	2 <input type="checkbox"/>	2 <input type="checkbox"/>
	3. Seed	3 <input type="checkbox"/>	3 <input type="checkbox"/>	3 <input type="checkbox"/>	3 <input type="checkbox"/>
	4. Fertilizer	4 <input type="checkbox"/>	4 <input type="checkbox"/>	4 <input type="checkbox"/>	4 <input type="checkbox"/>
	5. Chemicals	5 <input type="checkbox"/>	5 <input type="checkbox"/>	5 <input type="checkbox"/>	5 <input type="checkbox"/>
	6. Labor	6 <input type="checkbox"/>	6 <input type="checkbox"/>	6 <input type="checkbox"/>	6 <input type="checkbox"/>
	7. Machinery, equipment, or buildings	7 <input type="checkbox"/>	7 <input type="checkbox"/>	7 <input type="checkbox"/>	7 <input type="checkbox"/>
	8. Harvesting	8 <input type="checkbox"/>	8 <input type="checkbox"/>	8 <input type="checkbox"/>	8 <input type="checkbox"/>
	9. Transportation	9 <input type="checkbox"/>	9 <input type="checkbox"/>	9 <input type="checkbox"/>	9 <input type="checkbox"/>
	10. Processing/packing	4 <input type="checkbox"/>	4 <input type="checkbox"/>	4 <input type="checkbox"/>	4 <input type="checkbox"/>
	11. Credit	11 <input type="checkbox"/>	11 <input type="checkbox"/>	11 <input type="checkbox"/>	11 <input type="checkbox"/>
	12. Technical assistance	12 <input type="checkbox"/>	12 <input type="checkbox"/>	12 <input type="checkbox"/>	12 <input type="checkbox"/>
	13. Other	13 <input type="checkbox"/>	13 <input type="checkbox"/>	13 <input type="checkbox"/>	13 <input type="checkbox"/>
	14. None	14 <input type="checkbox"/>	14 <input type="checkbox"/>	14 <input type="checkbox"/>	14 <input type="checkbox"/>
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		6 Dollars		6 Dollars
	6 Cents		6 Cents		6 Cents
2. Did this payment represent the total market value of the product?	7 <input type="checkbox"/> Yes <input type="checkbox"/> No	7 <input type="checkbox"/> Yes <input type="checkbox"/> No	7 <input type="checkbox"/> Yes <input type="checkbox"/> No	7 <input type="checkbox"/> Yes <input type="checkbox"/> No	
G. Did the contract specify — Mark (X) one	1. Exact price?	8 <input type="checkbox"/>	8 <input type="checkbox"/>	8 <input type="checkbox"/>	8 <input type="checkbox"/>
	2. Method of determining price?	2 <input type="checkbox"/>	2 <input type="checkbox"/>	2 <input type="checkbox"/>	2 <input type="checkbox"/>
	3. Neither price nor method?	3 <input type="checkbox"/>	3 <input type="checkbox"/>	3 <input type="checkbox"/>	3 <input type="checkbox"/>

- (12) Production contracts, including custom feeding, usually specify kind and/or amount of farm product to be produced and may specify variety or breed, operations to be performed during production, or inputs and technical assistance to be supplied by contractor
- (13) Marketing contracts usually specify kind and/or amount of farm product to be delivered but usually do not specify that contractor provides services or supplies or that particular operations or methods be used in production.

Section 30

PAYROLL AND EMPLOYMENT - Did you have any paid workers doing agricultural labor, employees of labor contractors or crew leaders, or other salaried employees working on this place in 1974?

- YES — Complete this section
- NO — Go to Section 31

Please read before answering items 1, 2, and 3 below

Hired farm or ranch workers — In addition to farm workers and paid family members, include such persons as bookkeepers, office workers, maintenance people, etc., whose employment is primarily associated with agricultural production on this place even though they may not be doing agricultural labor. Do not include unpaid family workers or the proprietors or partners of unincorporated places.

Cash wages paid — Report gross payments in 1974 to employees before deductions for Social Security, taxes, insurance premiums, etc. Include all wages, salaries, commissions, paid bonuses, vacation and sick leave pay. Do not include room and board, house rent, or other items paid in kind.

For each of the following groups, report how many hired farm or ranch workers were employed and the amount of cash wages paid to them.

- 1. Of the hired farm or ranch workers, how many worked—
 - a. 150 days or more?
 - b. 25–149 days?
 - c. Less than 25 days?
- 2. Contract workers hired through a crew leader or contractor
 - a. What was the cost of contract labor?
 - b. How many workers did the contractor furnish? *(Estimate if necessary.)*
- 3. Salaried corporation officers
 - a. If this operation is incorporated, how many corporation officers were salaried in 1974?
 - b. What was the amount paid?

	Number of workers	Cash wages paid	
		Dollars	Cents
751	1		
		\$	
752	1		
		\$	
753	1		
		\$	
754			
		\$	
755			
756			
757			
		\$	

Section 31

INJURIES AND ILLNESSES CONNECTED WITH FARM OR RANCH WORK — Were there any work connected injuries that required more than first aid treatment, or work connected illnesses or death to workers on this place in 1974?

(Do not include deaths, injuries, or illnesses to employees of contractors.)

- YES — Complete this section
- NO — Go to Section 32 on next page

- 1. Non-fatal injuries and illnesses
 - a. How many workers had injuries or illnesses without lost workdays?
 - b. How many workers had injuries or illnesses with lost workdays? ..
 - (1) How many days were lost as a result of all injuries and illnesses?
- 2. Number of deaths

	Operator and unpaid family workers	Hired workers and paid members of operator's family
761	1	
	Workers	Workers
762	1	
	Workers	Workers
763	1	
	Days	Days
764	1	
	Number	Number

Section 32 Were any **INSECTICIDES, HERBICIDES, FUNGICIDES, OTHER PESTICIDES, LIME, or OTHER CHEMICALS** used on this place in 1974?

- YES — Complete this section
- NO — Go to Section 33

Include any of these materials paid for by you, your landlord, or contractors. If custom applied, report only estimated cost of material. Cost of applying should be reported in Section 34, item 9. For each item listed, report acres only once, but report cost of all such materials used on these acres in 1974. If multipurpose chemicals were used, report acreage treated for each purpose and allocate cost of materials.

	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
801	
\$	
802	
\$	
803	
\$	
804	
\$	
805	
\$	
806	
\$	
807	
\$	
808	
\$	
809	
\$	
811	
\$	
812	
\$	
813	
\$	
814	
\$	
815	
\$	
821	
\$	
823	
\$	
824	
\$	
826	
\$	
827	
\$	
829	
\$	

1. Livestock and poultry purchased — cattle, calves, hogs, pigs, sheep, lambs, goats, horses, baby chicks, poults, started pullets, etc. \$

2. Total feed purchased for livestock and poultry — grain, hay, silage, mixed feeds, concentrates, etc. (Total dollars for a, b, c, and d below.) \$

	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		1	
		/10	\$	

b. Ingredients purchased — such as soybean meal, cottonseed meal, urea, etc., millfeeds or other milling byproducts (Do not include whole grains.)	804		1	
		/10	\$	

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		1	
		/10	\$	

d. Hay, green chop, silage, etc.	806		1	
		/10	\$	

3. Animal health costs for livestock and poultry (Include veterinarian services, serums, vaccines, tonics, medicines, etc.) \$

4. Seeds, bulbs, plants, and trees purchased \$

5. Commercial fertilizer purchased — all forms, including rock phosphate and gypsum (Report custom application costs in item 9 below.) \$

6. Total gasoline and other petroleum fuel and oil purchased for the farm business — Diesel fuel, LP gas, butane, propane, piped gas, kerosene, fuel oil, motor oil, grease, etc. (Total dollars for a, b, c, and d below.) \$

	Storage capacity for farm use (Gallons)	Estimated expenditures for farm use in 1974	
		Dollars	Cents
a. Gasoline for the farm business.	812	1	
		\$	
b. Diesel fuel for the farm business.	813	1	
		\$	
c. LP gas, butane, propane for the farm business (4.5 lbs. = 1 gallon)	814	1	
		\$	
d. Motor oil, grease, piped gas, kerosene, and fuel oil for the farm business	815		
		\$	

7. Hired farm labor (Add dollars reported in Section 30, items 1 a, 1 b, and 1 c, and enter total here.) \$

8. Contract labor (Copy dollars reported in Section 30, item 2a.) \$

9. Machine hire and customwork (Include expenditures for this place for use of equipment and for customwork such as grinding and mixing feed, plowing, combining, corn picking, drying, silo filling, spraying, dusting, fertilizing, etc.) \$

10. Agricultural chemicals purchased (Copy dollars reported in Section 32, item 6.) \$

11. All other production expenses (Include OTHER current operating expenses such as depreciation, taxes, interest, cash rent, insurance, repairs, electricity, purchase of water, etc., for the farm business.) \$

12. TOTAL PRODUCTION EXPENSES including expenses paid by landlords, contractors, or others (Add dollars in items 1 through 11 and enter total here.) → \$

Section 35 Value of AGRICULTURAL PRODUCTS SOLD from this place in 1974, before taxes and expenses (See separate Instructions.)

COMPLETE THIS PAGE

Report your best estimates of the value for each of the following groups of products sold from this place. Include value of landlord's and/or contractor's share, estimating if necessary.

1. Grains — corn for grain, small grains, soybeans for beans, grain sorghums, cowpeas for peas, dry beans, and dry peas
2. Cotton and cottonseed
3. Tobacco
4. Field seeds, hay, forage, and silage
5. Vegetables, sweet corn, and melons (Do not include Irish potatoes and sweetpotatoes.)
6. Other field crops — peanuts, Irish potatoes, sweetpotatoes, sugar beets, sugarcane, popcorn, mint for oil, hops, etc. — Specify _____
7. Fruits, nuts, and berries — apples, berries, citrus, grapes, peaches, pecans, pears, pineapples, etc.
8. Nursery and greenhouse products sold (Add dollars reported in Section 14, items 1 through 6e and enter the total here.)
9. Forest products sold (Add dollars reported in Section 17 and enter the total here.)
10. Poultry and poultry products, broilers, other chickens, eggs, ducks, turkeys, etc. (Copy dollars reported in Section 22, item 5.)
11. Cattle and calves sold (Add dollars reported in Section 23, items 2 and 3 — do NOT include item 3a — and enter the total here.)
12. Dairy products — milk, cream, etc. (Copy dollars reported in Section 23, item 4. Report goat dairy products in item 15 below.)
13. Hogs and pigs sold (Copy dollars reported in Section 24, item 3.)
14. Sheep, lambs, and wool (Copy dollars reported in Section 25, item 3.)
15. Other livestock, horses, mules, fur-bearing animals, bees, honey, goat dairy products, mohair, etc. (Add dollars reported in Section 26, items 1 through 7, and enter the total here.)
16. TOTAL VALUE OF PRODUCTS SOLD including value of landlord's and/or contractor's share (Add dollars entered in items 1 through 15 and enter total here.)

Estimated value of products sold	
Dollars	Cents
832	
\$	
833	
\$	
834	
\$	
835	
\$	
836	
\$	
837	
\$	
838	
\$	
839	
\$	
849	
\$	
852	
\$	
853	
\$	
854	
\$	
855	
\$	
856	
\$	
857	
\$	
859	
\$	

Section 36 INCOME AND EXPENSES from FARM-RELATED SOURCES in 1974

Part A — INCOME FROM FARM-RELATED SOURCES

Report amount received before taxes and expenses.

1. Customwork and other agricultural services provided for farmers and others—plowing, planting, spraying, harvesting, preparation of products for market, etc. (If customwork is a separate business, see separate Instructions.)
2. Recreational services — providing hunting, fishing, picnicking, camping, boarding and lodging, or other recreational facilities on this place
3. Payments you received for participation in Government farm programs (Do not include redeemable loans.)
4. Gross cash rent or share payments received from renting out farm land or payments received from lease or sale of allotments (Include payments for livestock pastured on a per-head basis, per-month basis, per-pound basis, etc.)
5. Other business or source of income which is conducted on or CLOSELY RELATED to the AGRICULTURAL OPERATIONS on this place — Specify kind _____

Farm-related income	
Dollars	Cents
None	
871	
\$	
872	
\$	
873	
\$	
874	
\$	
875	
\$	

Part B — EXPENSES FOR FARM-RELATED INCOME SOURCES

6. For farm-related income sources reported in items 1 through 5 above, enter the total estimated expenses paid by you and others in 1974 (Include all operating expenses, depreciation, taxes, interest, insurance, etc. Do not include expenses already reported in Section 34.)

Farm-related expenses	
Dollars	Cents
None	
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
- 3 CORPORATION, including family corporations — Skip to Section 38
- 4 OTHER, such as cooperative, estate or trust, prison farm, grazing association, Indian reservation, etc. — Specify type then skip to Section 38

Complete Parts B and C below

Part B — Farm Operator Characteristics and Related Information for Individual, Family, or Partnership Operations

1. **Residence** — Where does the operator, person in charge, or senior partner of this farm or ranch operation live? 903

1 On this place

Not on this place

- 2 On another farm
- 3 In a rural area, not on a farm
- 4 In a city, town, or urban area

2. What was the earliest year the operator (or senior partner, if partnership) began to operate any part of this place? 904

_____ Year

3. How old is the operator (or senior partner, if partnership)? 905

_____ Years old

4. Operator's race — Mark (X) appropriate box 906

- 1 White
- 2 Negro or Black
- 3 American Indian
- 4 Mexican American Chicano Mexican (Mexicano) Puerto Rican Cuban Central or South American Other Spanish
- 5 Japanese Chinese Filipino
- 11 Other — Specify what race

5. **Principal Occupation** — At what occupation did the operator spend the majority (50 percent or more) of his work time in 1974? (For partnerships, consider all members of the partnership together.) 907

1 Farming

2 Other

6. **Off-Farm Work** — How many days did each member of the family work OFF the place in 1974? (Include work at a nonfarm job, business, profession, or on someone else's farm. Do not include exchange farm work.) [Mark (X) one for each applicable line.]

	None	1-49 days	50-99 days	100-149 days	150-199 days	200 days or more
a. Operator or senior partner. 911	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>	6 <input type="checkbox"/>
b. Spouse. 912	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>	6 <input type="checkbox"/>
c. Other. 913	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>	6 <input type="checkbox"/>
d. Other. 914	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>	6 <input type="checkbox"/>

Part C — Family Income from Off-Farm Sources in 1974
(Report amount you and members of your family received in 1974 from the following sources. For partnership operations, the report should be for the senior partner and his family.)

	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.)	<input type="checkbox"/>	921 \$	
2. Cash wages, salaries, commissions, and tips from all jobs (Report amount before deducting taxes.)	<input type="checkbox"/>	922 \$	
3. Interest, dividends, or royalties	<input type="checkbox"/>	923 \$	
4. Federal Social Security, pensions, retirement pay, veterans payments, annuities, unemployment insurance, workmen's compensation, and old age and other public assistance.	<input type="checkbox"/>	924 \$	
5. Rental income of nonfarm property (Report NET after deduction of expenses.)	<input type="checkbox"/>	925 \$	

Section 38 PERSON COMPLETING THIS REPORT

PLEASE PRINT

Name	Date		Telephone	
	931 Month	Day	932 Area Code	Number

Enter remarks on back cover.

INSTRUCTION SHEET FOR FORM 74-A1

1974 CENSUS OF AGRICULTURE

INFORMATION AND INSTRUCTIONS TO HELP YOU FILL OUT YOUR REPORT

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

GENERAL INFORMATION

- ▶ **(1) Who Should Complete This Form** — All persons receiving this form, including landlords, tenants, partnerships, corporations, institutions, and others should complete the first sections. Most people will need to complete the rest of the form. However, some will be able to skip most of it. Follow the directions at the end of Section 2.
- ▶ **(2) If You Have Multiple Farming Operations** — A census report form should be filled out for each separate and distinct production unit. For example, if you are the sole proprietor of one agricultural operation, the senior partner in an agricultural partnership, and manager of a third agricultural operation, three separate census reports should be filled out and returned by you. A separate report should be made for each agricultural operation (farm, ranch, feedlot, greenhouse, etc.) for which you maintain separate records of operating expenses and sales, livestock and other inventories, machinery and equipment, and crop acreages and production. If you need more forms, please let us know.
- ▶ **(3) If You Don't Have Multiple Farming Operations and You Received Two or More Censuses 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 * Report sweet corn in Section 12 and popcorn in Section 16 when you reach those sections

NO - Go to Section 6

Acres Harvested	Quantity Harvested		Acres irrigated
	Bushels shelled	Bushels unshelled	
101 80	7,000		
102 20	400	200	20
103			

1. Field corn for grain or seed (Report quantity of shelled corn harvested in either bushels or hundredweight. 70 lbs. ear corn or 36 lbs. shelled corn = 1 bushel shelled corn.)

2. Field corn for silage or green chop

3. Field corn cut for dry fodder, hogged or grazed (Do not include acres already reported in items 1 or 2.)

Acres fertilized	Dry fertilizer		Liquid or gas fertilizer	
	Whole tons	Tenths	Whole tons	Tenths
104 100	17	3/4		1/10

4. Commercial fertilizer used on field corn

No provision is made for reporting acres grazed after harvest. Since letting the cattle graze was a secondary use of land already harvested, the farmer **did not** have to make any entry in item 3.

Quantity harvested — Report in the units specified. If your records show a different unit than printed on the form, please convert to the unit shown. A choice of two units is provided for some crops.

Commercial fertilizer — Report the total number of acres fertilized in 1974 and the total tons and tenths of tons (including filler), used on all applications. Report anhydrous ammonia in the "Liquid or gas" column.

APPENDIX C Continued

Interplanted crops and "skip-row" planting — If you grew two crops in alternate strips in the same field at the same time, or one crop in a "skip-row" pattern, for each crop report the portion of the field used for that crop.

► Section 12 — Vegetables

Acres are to be reported for fresh market and/or for processing. If a vegetable crop was harvested for **both** purposes, prorate the acreage on the basis of the production for each use. For example, 2 tons of tomatoes were picked for fresh market from a 5-acre field; later the same 5 acres were picked and the 8 tons of tomatoes harvested went for processing. Since 2/10 of the production was for fresh market and 8/10 for processing, report 1 acre (2/10 X 5) for fresh market and 4 acres (8/10 X 5) for processing. If you don't know what use was made of the vegetables, report them under the purpose for which you think they were used.

► Section 13 — Fruit

If trees or vines are interplanted, estimate the area covered by each kind of fruit.

Approximate Box Weight — Pounds Per Box

State	All Oranges*	Grapefruit	Tangerines	Lemons
Arizona	75	64	75	76
California	75	65	75	76
Florida	90	85	95	90
Texas	90	80	95	90
Other States	90	85	95	90

*Includes 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:

- Veal calves which were fattened primarily on milk, or
- 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.

U.S. DEPT. OF COMMERCE
Social and Economic Statistics
Administration
BUREAU OF THE CENSUS

**1974
CENSUS OF
AGRICULTURE**

PLEASE remove the envelope and Instruction Sheet from the center of this booklet and . . . KEEP THEM HANDY.

EXPLANATIONS AND INSTRUCTIONS are provided all through the form with more detail in the Instruction Sheet you have removed from the center of this report. Use them — they will help.

*A Message from the Director
of the Bureau of the Census...*

January 2, 1975

Dear Friend:

It's time for the 1974 Census of Agriculture, and we need your help.

Please fill out this report and return it in the envelope provided.

This is a most important census. Many changes have occurred in agriculture since 1969 when the last census was taken. It is important to you that these changes be measured and understood by other farmers and ranchers as well as by those who serve you and them.

Your answers are needed and are COMPLETELY CONFIDENTIAL, as spelled out in the Notice at the right of this letter.

Please fill out your report and send it back right away. We'll appreciate it very much.

Sincerely,



VINCENT P. BARABBA
Director
Bureau of the Census

NOTICE — Response to this inquiry is required by law. (Title 13, U.S. Code) By the same law YOUR REPORT TO THE CENSUS BUREAU IS CONFIDENTIAL. It may be seen only by sworn Census employees and may be used only for statistical purposes. Your report CANNOT be used for purposes of taxation, investigation, or regulation. The law also provides that copies retained in your files are immune from legal process.

NOTE: If you correspond with us regarding your report, please use the Census File Number shown in the address block on the booklet cover.

Complete this report and RETURN TO



BUREAU OF THE CENSUS
1201 East Tenth Street
Jeffersonville, Indiana 47130

Section 1 Did you receive more than one report form?

YES — See separate Instructions

NO — Go to Section 2

Enter extra file number(s) here

Section 2 FARMING, RANCHING, OR OTHER AGRICULTURAL ACTIVITIES IN 1974

1. At any time in 1974 did you raise, produce, or sell ANY amount of any of the items listed below? 1 2
- Crops
 - Cattle (including feedlots)
 - Greenhouse and nursery products
 - Hay, pasture, sod
 - Hogs, sheep, goats, horses
 - Fish in captivity
 - Vegetables, melons, mushrooms
 - Poultry, eggs
 - Fur-bearing animals in captivity
 - Fruits, nuts, berries, and citrus
 - Dairy products
 - Other animal specialties
 - Forest products on farms
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.

1. ALL land owned
 2. ALL land rented or leased FROM OTHERS, including land worked on shares; leased Federal, State, and railroad land; and land used rent free. (Do NOT include land used on a per-head basis under a grazing permit.) . . .
 3. All land rented or leased TO OTHERS, including land worked on shares by others and land subleased
 4. **TOTAL ACRES IN "THIS PLACE"** ① (Please ADD acres owned (item 1) and acres rented (item 2), then SUBTRACT acres rented to others (item 3), and enter your answer in this space.)
- ① "THIS PLACE" means your farm or ranch, feedlots, poultry houses, greenhouses, and/or any other agricultural operations.

None	Number of acres	Your estimate of the current market value of these acres and the buildings on them	
		Dollars	Cents
	040	1	
		\$	
	050	1	
		\$	
	060	1	
		\$	
	070	These are the ACRES in "THIS PLACE" ① for this census report	

5. If you rented land FROM OTHERS (item 2 above), please enter the following information for each landlord.

Name	Address (No. and street, city, State, ZIP code)	Number of acres	Rental arrangements in 1974 <i>Mark (X) all that apply</i>			
			Share of crops	Share of livestock or products	Cash as rent	Other arrangements
		081	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
		082	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
		083	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>

List additional landlords on back cover

6. If you rented land TO OTHERS (item 3 above), please enter the following information for each renter.

Name	Address (No. and street, city, State, ZIP code)	No. of acres
		085
		086
		087

List additional renters on back cover.

7. Of the land you rented or leased from others (item 2 above), how many acres did you subrent or sublease to others? (Include land rented or leased by you which was worked on shares by others.) None
- | Number of acres | Current market value |
|-----------------|----------------------|
| 088 | 1 \$ |



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.")
2. Location of place within principal county entered above. (Give name of township, district, precinct, etc., or Township - Range numbers.)

	County name	State	No. of acres
Principal county			091
Other counties			092
			093
			094

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.

- 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.)
- 2. Field corn for silage, cut for green chop or dry fodder, hogged or grazed (Do not include acres already reported in item 1.).
- 3. Sorghums or milo for grain or seed (Report quantity harvested in either **bushels or 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.).
- 5. Soybeans for beans
- 6. Peanuts for nuts
- 7. Wheat for grain
- 8. Other small grains or grain — oats, barley, rye, rice, etc. — Specify _____
- 9. Cotton
- 10. Tobacco — all type
- 11. Irish potatoes (excluding home use)
- 12. Sweetpotatoes (excluding home use)
- 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.)
- 14. Vegetables, sweet corn, or melons for sale
- 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 _____
- 16. Berries for sale — Specify _____
- 17. All other crops (Include field seeds; sugar crops; nursery products; flowers, etc., grown in the open; sod, etc.) — Specify _____

None	Acres harvested	Quantity harvested
	101	1 } Bushels shelled OR 6 } Hundredweight shelled
	104	
	111	1 } Bushels OR 6 } Pounds
	115	
	121	1 Bushels
	122	1 Pounds
	130	1 Bushels
	136	
	151	1 Bales
	152	1/10 Pounds
	153	1/10 Hundredweight
	154	1/10 Bushels
	170	1 Tons, dry
	240	1/10
	301	1/10
	401	1/10
	430	1/10

Square feet
460

18. If any greenhouse products were sold, how many square feet were under glass or other protection?

Section 6 LAND USE IN 1974

The purpose of this section is to distribute all acres in "THIS PLACE" among items 1 through 5.

NOTE: If the same land had more than one use in 1974, REPORT THAT LAND ONLY ONCE — in the first use that applies. For example, cropland that was harvested and pastured is to be reported only as "Cropland harvested."

- 1. Cropland harvested (Include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse products. If two crops were harvested from the same land in 1974, report the acres only once.)
- 2. Cropland used only for pasture or grazing
- 3. All other cropland (Include cropland used for soil-improvement crops, crop failure, cultivated summer fallow, and idle cropland.)
- 4. Woodland (Include woodland pasture.)
- 5. All other land (Include pastureland other than cropland and woodland pasture, rangeland, and land in house lots, barn lots, ponds, roads, wasteland, etc.)
- 6. **TOTAL ACRES IN "THIS PLACE"** (Please add the acres reported in items 1 through 5 and enter the total in this space.)
(This total should be the same as the total in Section 3, item 4.)

Number of acres	
502	
503	
504	
510	
513	
517	

7. How much of the total land reported in item 6 was IRRIGATED in 1974? 528 Acres irrigated

Section 7 LIVESTOCK AND POULTRY

Be sure to report all livestock and poultry on this place on December 31, 1974, no matter who owned them. Include as sold all livestock and poultry fed on a contract or custom basis and taken from this place in 1974.

	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.)	<input type="checkbox"/>	601	1
2. Any other chickens 3 months old or older (roosters, started pullets, etc.)	<input type="checkbox"/>	604	1
3. Broilers, fryers, and other meat-type chickens (including capons and roasters)	<input type="checkbox"/>	608	1
4. Cattle and calves of all ages.	<input type="checkbox"/>	631	1
a. Beef cows (Include beef heifers that had calved.)	<input type="checkbox"/>	632	
b. Milk cows (Include dry milk cows and milk heifers that had calved.)	<input type="checkbox"/>	633	
5. Hogs and pigs of all ages	<input type="checkbox"/>	651	1
a. Of the total sold, how many were sold as FEEDER PIGS for further feeding?	<input type="checkbox"/>		2
b. Litters of pigs farrowed on this place between —	None	Number of litters	
(1) December 1, 1973 and May 31, 1974	<input type="checkbox"/>	654	
(2) June 1, 1974 and November 30, 1974	<input type="checkbox"/>	655	
6. Sheep and lambs of all ages	<input type="checkbox"/>	661	1
7. Horses and ponies of all ages.	<input type="checkbox"/>	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.	<input type="checkbox"/>	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.)

- 2. Automobiles
- 3. Motortrucks *(Include pickups.)*
- 4. Wheel tractors other than garden tractors and motor tillers
- 5. Crawler tractors
- 6. Grain and bean combines, self-propelled only
- 7. Corn heads for combines
- 8. Other corn pickers and picker-shellers
- 9. Mower conditioners
- 10. Pickup balers
- 11. Windrowers — pull and self-propelled *(Exclude side delivery rakes.)*
- 12. Field forage harvesters, shear bar or flywheel type

	Total number on this place on December 31, 1974	Of the total, HOW MANY were manufactured in the last 5 years (1970-1974)? (Number)
702		1
703		1
704		1
705		1
706		1
707		1
708		1
709		1
710		1
711		1
712		1

Section 9 **Production EXPENSES paid by you and others for this place in 1974**

Include your best estimates of expenses paid by you, your landlord, contractors, buyers, and others for production of crops, livestock, and other agricultural products on this place. DO NOT INCLUDE expenses connected with performing customwork off this place, operation of non-farm activities, businesses or services and household expenses not related to the farm business.

- 1. Livestock and poultry purchased—cattle, calves, hogs, pigs, sheep, lambs, goats, horses, baby chicks, poult, started pullets, etc.
- 2. Total feed purchased for livestock and poultry—grain, hay, silage, mixed feeds, concentrates, etc.
- a. Commercially mixed formula feeds purchased — complete, supplement, concentrates *(Do not include ingredients purchased separately, such as soybean meal, cottonseed meal, and urea.)*
- 3. Seeds, bulbs, plants, and trees purchased
- 4. Commercial fertilizer purchased — all forms, including rock phosphate and gypsum *(Report custom application costs in item 8.)*
- 5. Total gasoline and other petroleum fuel and oil purchased for the farm business — Diesel fuel, LP gas, butane, propane, piped gas, kerosene, fuel oil, motor oil, grease, etc.
- 6. Hired farm labor
- 7. Contract labor
- 8. Machine hire and customwork *(Include expenditures for this place for use of equipment and for customwork such as grinding and mixing feed, plowing, combining, corn picking, silo filling, spraying, dusting, fertilizing, drying, etc.)*
- 9. Agricultural chemicals purchased *(Include lime, insecticides, etc. Exclude fertilizer.)*
- 10. All other production expenses *(Include other current operating expenses such as depreciation, taxes, interest, cash rent, insurance, repairs, electricity, purchase of water, etc., for the farm business.)*
- 11. **TOTAL PRODUCTION EXPENSES including expenses paid by landlords, contractors, or others** *(Add dollars for items 1 through 10 and enter total here.)*

	Tons	Tenths	Dollars	Cents
803			1	
		/10	\$	

	Production expenses	
	Dollars	Cents
801		
\$		
802		
\$		
803		
\$		
808		
\$		
809		
\$		
811		
\$		
821		
\$		
823		
\$		
824		
\$		
826		
\$		
827		
\$		
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.)

		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.)	<input type="checkbox"/>	871	
2. Recreational services — providing hunting, fishing, picnicking, camping, boarding and lodging, or other recreational facilities on this place	<input type="checkbox"/>	872	
3. Payments you received for participation in Government farm programs (Do not include redeemable loans.)	<input type="checkbox"/>	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.)	<input type="checkbox"/>	874	
5. Other business or source which is conducted on or CLOSELY RELATED to the AGRICULTURAL OPERATIONS on this place — Specify kind _____	<input type="checkbox"/>	875	

■ Part B — EXPENSES FOR FARM-RELATED INCOME SOURCES

		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.)	<input type="checkbox"/>	876	

Section 12 FARM OPERATOR CHARACTERISTICS

903
 1. Where does the operator, person in charge, of this farm or ranch live?
 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

904
 2. Year operator began to operate any part of this place _____ Year

905
 3. Operator's age _____ Years old

906 4. Operator's race — Mark (X) appropriate box
 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 → _____

907
 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.)
 1 Farming
 2 Other

911
 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.
 1 None
 2 1-49 days
 3 50-99 days
 4 100-149 days
 5 150-199 days
 6 200 days or more

920
 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?
 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 backcover where we can more readily see and respond to them if required.

INSTRUCTION SHEET FOR FORM 74-A2

1974 CENSUS OF AGRICULTURE

INFORMATION AND INSTRUCTIONS TO HELP YOU FILL OUT YOUR REPORT

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

GENERAL INFORMATION

- ▶ **(1) Who Should Complete This Form** — All persons receiving this form, including landlords, tenants, partnerships, corporations, institutions, and others should complete the first sections. Most people will need to complete the rest of the form. However, some will be able to skip most of it. Follow the directions at the end of Section 2.
- ▶ **(2) If You Have Multiple Farming Operations** — A census report form should be filled out for each separate and distinct production unit. For example, if you are the sole proprietor of one agricultural operation, the senior partner in an agricultural partnership, and manager of a third agricultural operation, three separate census reports should be filled out and returned by you. A separate report should be made for each agricultural operation (farm, ranch, feedlot, greenhouse, etc.) for which you maintain separate records of operating expenses and sales, livestock and other inventories, machinery and equipment, and crop acreages and production. If you need more forms, please let us know.
- ▶ **(3) If You Don't Have Multiple Farming Operations and You Received Two or More Census of Agriculture Report Forms** — Complete only one form for your place. If you received both a green form (74-A1) and a brown form (74-A2) fill out the green form.

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

INSTRUCTIONS AFTER YOU'VE COMPLETED SECTION 3

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

- ▶ **(4) Complete the Rest of This Form** if you reported an acreage in Section 3, item 4, and had agricultural operations on that land. Read the instructions beginning with "More General Information" if you need help. Mail the completed form back in the return envelope provided. (Do NOT return this Instruction Sheet.)
- ▶ **(5) Do Not Complete The Rest of The Form if —**
 - ▶ EITHER ◀
 - (a) You reported an acreage in Section 3, item 4, but had no agricultural operations in 1974 on the land.
 - ▶ OR ◀
 - (b) All of your land was operated by a renter or sharecropper. (The entry in Section 3, item 4 should be "0" in most cases.) Your renter or sharecropper should have received a report form also and he is required to report the agricultural operations on the land he rents from or works on shares for you. You may be able to help him fill out his report.
 - ▶ OR ◀
 - (c) Your only involvement with the agricultural activity was a financial investment and Section 3, item 4 is "0." The operator of that activity will receive a report form to fill out.

If you are not required to complete the rest of the form—PLEASE—

- (1) Tear off the front cover and page one;
- (2) Write a brief explanatory note on the cover describing why you are not a farm operator such as: "Sold farm in 1973," "No crops or livestock," "All land rented out," "Not a farm operator — only have financial interest in some cattle;" and
- (3) Mail back the two torn-off sheets in the return envelope found in the centerfold.

MORE GENERAL INFORMATION

- ▶ **(6) Partnership Operations** — For partnerships, the senior partner should fill out one report form for the entire partnership farming operation. If members of the partnership operate farms on their own, in addition to the partnership, separate reports should be filled out for each individual place. If members of the farming partnership, other than the senior partner, received report forms and they had **no** farming operations of their own, they should tear off the cover, write a brief explanation such as "Senior partner has filled out report for partnership — I have no other farming operations of my own," and mail it back to us in the return envelope.
- ▶ **(7) Landlord's or Contractor's Share** — If you rented or leased land or had a contract for the production of agricultural products, be sure to include on your report the landlord's or contractor's share of the production, sales, and expenses, so your Census report will be complete for "This Place."

If you do not know the landlord's or contractor's share, include your BEST ESTIMATE.

- ▶ **(8) Filling Out the Report Form** — There are a few rules that will help us if you follow them.
 - (1) All money figures may be entered in whole dollars. Cents are not required.
 - (2) Enter whole numbers except where tenths are asked for. Where you have 1/2 or 1/4 or 1/3 of an acre or ton, convert these to tenths. For instance, convert 1/2 to 5/10, 1/3 to 3/10, 1/4 to 2/10, etc.
 - (3) Enter replies in the proper space, on the correct line, and in the units requested; i.e., dollars, bushels, tons, etc.
 - (4) If you do not have exact figures, give your best estimates.

INSTRUCTIONS FOR SPECIFIED SECTIONS

▶ Section 3 — Acreage in 1974

The purpose of Section 3 is to establish the land for which you are to report agricultural operations. Report all agricultural land operated by the addressee in 1974—cropland, woodland, pastureland, wasteland, and any other land—not just planted land. Report for all separate pieces of land that are included in this operation, regardless of location.

Market value refers to what you think the land and buildings would sell for under present market conditions.

Item 1 — Land Owned — Include all land associated with agricultural operations in 1974, whether held under title, purchase contract or mortgage, homestead law, or as heir or trustee of an undivided estate by you and/or your spouse, or by the partnership, corporation, or organization for which you are reporting.

APPENDIX C Continued

Item 2 — Land Rented (or Leased) FROM OTHERS — Report here any land you rented FROM OTHERS for cash or equivalent or a share of the crops or livestock or used rent free, regardless of whether the landowner supplied any equipment, fertilizer, or other materials or supervised your work. Also include Federal and State land rented or leased by the acre, but not land used on a per-head or animal-unit basis.

Item 3 — Land Rented (or Leased) TO OTHERS — Report here any land rented TO OTHERS for cash or other consideration or that was worked for you by someone else for a share of the crops or livestock. Include all agricultural land which you owned (or rented from others) but did not use in 1974 because it was rented, leased, or used by others in 1974. Do not include land rented to others for only part of the year if you used it for agricultural operations for the other part.

Item 4 — Acres in "This Place" — This is the land you owned in 1974 PLUS the land you RENTED FROM others, MINUS the land you RENTED TO others. It is very important that you report this figure correctly since it is the net acreage to which the remainder of the form applies, the "Acres in This Place." That is, your report should cover only the operations on the net acreage as reported in item 4.

► Section 5 — Crops

Do not include in your report any crops on land which you rented or leased to others or which was worked on shares by others in 1974. Your report should include only those crops grown on the "Acres in This Place," as reported in Section 3, item 4.

For each applicable crop or group of crops, report the area harvested. Notice that items 1 through 9 and 13 ask for whole acres, while items 10, 11, 12, 14, 15, 16, and 17 ask for acres and tenths, and item 18 should be reported in square feet.

Quantity harvested — Report in the units specified. If your records show a different unit than printed on the form, please convert to the unit shown. A choice of two units is provided for corn and sorghums.

Interplanted crops and "skip-row" planting — If you grew two crops in alternate strips in the same field at the same time, or one crop in a "skip-row" pattern, for each crop report the portion of the field used for that crop.

► Section 6 — Land Use in 1974

All acres included in this place (see entry in Section 3, item 4) should be accounted for. If any acreage was devoted to more than one specified land use during 1974, report the acreage only on the line for the first item which fits. (For example, 10 acres harvested for wheat for grain and subsequently pastured—report the 10 acres only in item 1, Cropland harvested.)

► Section 7 — Livestock and Poultry

Animals to be included in the report — Report all animals on the place on December 31, 1974 owned by you or kept by you for others. Include animals on unfenced land, grazing on national forest land, grazing on district land or cooperative grazing association land, or rangeland administered by the Bureau of Land Management. Include poultry (broilers, layers, turkeys, etc.) fed under contract on "This Place."

Animals to be excluded from the report — Do not report any animals on land rented to others in 1974. Your report should include only animals on the "Acres in This Place" as reported in Section 3, item 4, except as noted above.

Number sold — Report all animals sold or removed from this place including those sold for a landlord or given to a landlord as his share or to others in trade or in payment for goods and services. Include animals of all ages without regard to ownership or who shared in the receipts if the animals were located on the place 30 days or more and were sold or removed from the place for sale in 1974.

Sales from contract and custom feeding operations — Include animals (including poultry fed under contract) fed on this place on a contract or custom basis if they were removed from the place in 1974.

► Section 9 — Production Expenses

Report costs incurred for items and services received during 1974 whether or not payment has been made. If you are a tenant farmer or a part-owner, you should report expenditures by landlords for agricultural operations on this place as well as your own expenditures. If you rent part of your land to others, you should report only that money spent for agricultural operations on land you used during 1974 — "Acres in This Place." Estimate the cost of items furnished by contractors.

► Section 10 — Value of Agricultural Products Sold

The items in this section relate to the agricultural production for the "Acres in This Place." Report the value of all products sold or removed from this place in 1974. Do not deduct any production costs. Include the value of a landlord's or contractor's share.

Report the total gross value of all crops sold from this place in 1974 regardless of the year they were produced, and the value of all poultry, livestock, and their products sold from this place during 1974. Include the full value of any shares given to or sold for landlords and others in payment for services or products; any products raised and sold under contract; any products sold from this place by members of the family of the person in charge of the place, crops sold in the field; crops harvested by the processor; and crops shipped to a central market.

Do not deduct any cost or expenses incurred in producing these products.

Crops sold — Include the value of any grains or other agricultural commodities placed or to be placed under Commodity Credit Corporation loan or seal and any share given to or sold for landlords and others.

Poultry and livestock sales — If there are entries in the "number sold" column for any items in Section 7, there should be an entry in item 4 and/or 5.

For livestock, poultry, and poultry products produced under contract, report the total market value (estimate if necessary) of those sold or removed from "This Place."

Landlords — If you rent land to others and also operate land yourself, report only those products sold from the part of your land that you operate as your place. Do not include crops, animals, or other farm products produced by cash tenants, share tenants, sharecroppers, or renters.

► Section 11 — Income and Expenses from Farm-Related Sources

Items 1, 2, and 5 refer only to those income producing activities for which you use part of the land, machinery, equipment, labor, or capital normally used on this place, and which you do not consider as entirely separate from your farming activities. **Report gross amount received before taxes and expenses.**

Do not report income or expenses for customwork or agricultural services provided for others if operated as an entirely separate business from your agricultural operations.

► Section 12 — Farm Operator Characteristics

Report this information for the person who is responsible for the agricultural activities on this place. Normally, this is the person who does the work or directly supervises the work. He may be an owner, tenant, sharecropper, etc.

For partnerships, report information for the partner mainly in charge, or if in doubt, report for the eldest.

GENERAL

► (1) If additional forms are needed, write to the —

**Bureau of the Census
Agriculture Branch
1201 East Tenth Street
Jeffersonville, Indiana 47130**

► (2) To avoid unnecessary follow-ups, please complete the form and return it as soon as possible. Response to this inquiry is required by law (Title 13, U.S. Code).

INDEX

	State tables	County tables				State tables	County tables		
		Summary	Miscellaneous	County report			Summary	Miscellaneous	County report
A					B-Con.				
Abnormal farms	4, 9	—	—	—	Blackberries	—	—	8	—
Age of farm operator	3, 9, 14, 28-33	—	—	2	Blueberries	—	—	8	—
Agricultural products sold, value	4, 9, 15, 26, 28-33	7, 8	—	3	Bluegrass seed	—	—	8	—
Alfalfa hay	25, 28-33	—	8	10	Boysenberries	—	—	8	—
Alfalfa seed	25	—	8	—	Broccoli	—	—	10	—
Almonds	—	—	11	—	Broilers	7, 9, 20, 28-33	15	—	9
Alsike clover seed	—	—	8	—	Bromegrass seed	—	—	8	—
Angora goats	24	—	5	—	Broomcorn	—	—	8	—
Animal health costs	17, 28-33	10	—	5	Brussels sprouts	—	—	10	—
Anthuriums (Hawaii only)	—	—	15	—	Buckwheat	—	—	9	—
Apples	25	—	11	—	Bulbs	—	—	13	—
Apricots	—	—	11	—	C				
Artichokes	—	—	10	—	Cabbage	—	—	10	—
Asparagus	—	—	10	—	Cabbage, mustard (Hawaii only)	—	—	10	—
Austrian winter peas	—	—	8	—	Cantaloups and persian melons	—	—	10	—
Automobiles	6, 9, 19, 28-33	—	—	6	Carnations (Hawaii only)	—	—	15	—
Avocados	—	—	11	—	Carrots	—	—	10	—
B					Castor beans	—	—	8	—
Bahia grass seed	—	—	8	—	Catfish sold	24	—	7	—
Balers, pickup	6, 9, 19, 28-33	—	—	6	Cattle and calves	7, 9, 21, 28-33	12, 33	—	7
Bananas (Hawaii only)	—	—	11	—	Cattle and calves sold, value	15, 21, 26, 28-33	12	—	3, 7
Barley for grain	25	—	9	11	Cauliflower	—	—	10	—
Beans, castor	—	—	8	—	Celery	—	—	10	—
Beans, dry field and seed	—	—	9	—	Chemicals	5, 9, 13, 28-33	10	—	5, 12
Beans, dry lima	—	—	9	—	Cherries	—	—	11	—
Beans, green lima	—	—	10	—	Chickens 3 months old or older	7, 9, 20, 28-33	15, 33	—	9
Beans, snap—bush and pole	25	—	10	—	Chickory	—	—	10	—
Beans, soybeans	8, 9, 25, 28-33	22	9	10, 11	Chinchillas and their pelts	24	—	2	—
Beef heifers	21	12	—	7	Chinese cabbage (Hawaii only)	—	—	10	—
Beef cows	7, 9, 21, 28-33	12	—	7	Chinese or ming peas (Hawaii only)	—	—	10	—
Bees, colonies	24	—	4	—	Chufas for nuts	—	—	8	—
Beets, sugar	—	—	9	—	Clover seed	—	—	8	—
Beets, sugar for seed	—	—	9	—	Clover, timothy, and mixtures of hay	25, 28-33	—	8	—
Beets, table	—	—	10	—	Coastal Bermuda grass for hay	—	—	8	—
Bentgrass seed	—	—	8	—	Coffee (Hawaii only)	—	—	11	—
Berries	8, 9, 28-33	29	8	10, 11	Collards	—	—	10	—
Birds of paradise (Hawaii only)	—	—	15	—					
Birdsfoot trefoil seed	—	—	8	—					
Black operators and other races	—	—	14	2					

INDEX Continued

	State tables	County tables				State tables	County tables		
		Summary	Miscellaneous	County report			Summary	Miscellaneous	County report
C-Con.					D				
Colonies of bees	24	—	4	—	Daikon (Hawaii only)	—	—	10	—
Contract labor, expenses	5, 9, 17, 18, 28-33	10	—	5, 15	Dairy cows—milk cows	7, 9, 21, 28-33	12	—	7
Contract labor, workers	18	—	—	15	Dairy products sold, value	15, 21, 26, 28-33	12	—	3, 7
Contracts	27	—	—	2	Dasheen (Hawaii only)	—	—	10	—
Combines, grain and bean	6, 9, 19, 28-33	—	—	6	Dates	—	—	11	—
Commercially mixed formula feed purchased	5, 9, 17, 28-33	10	—	5	Debt	28-33	31	—	14
Corn, field	8, 9, 25, 28-33	17, 18	8	10, 11	Dewberries	—	—	8	—
Corn heads for combines	6, 9, 19, 28-33	—	—	6	Diesel fuel purchased	17, 28-33	10	—	5
Corn pickers and picker shellers	6, 9, 19, 28-33	—	—	—	Dill for oil	—	—	8	—
Corn, sweet	—	—	10	—	Disease, chemical control	13, 28-33	—	—	12
Corporation farms	14, 18, 28-33	4	—	2	Drained land	28-33	—	—	13
Cotton	8, 9, 15, 25, 26, 28-33	25	9	3, 10, 11	Ducks	—	—	1	—
Cotton, value sold	8, 15, 26, 28-33	—	—	3	Ducks, geese, and other poultry	20	—	1	—
Cowpeas for dry peas	—	—	9	—	E				
Cowpeas, green	—	—	10	—	Eggplant	—	—	10	—
Cowpeas, hogged or grazed or cut for silage	—	—	8	—	Emmer and spelt	—	—	8	—
Cows and heifers that had calved	7, 9, 21, 28-33	12	—	7	Endive	—	—	10	—
Crambe	—	—	8	—	Equipment and machinery	6, 19, 28-33	11	—	6
Cranberries	—	—	8	—	Escarole	—	—	10	—
Crawler tractors	6, 9, 19, 28-33	—	—	6	Ewes 1 year old or older	23, 28-33	14	—	8
Credit	28-33	31	—	14	Expenses, farm	5, 9, 17, 28-33	9, 10, 33	—	5
Cropland for cover crops, legumes and soil-improvement grasses	10, 28-33	—	—	1	Expenses for farm-related income sources	4, 9, 16, 28-33	—	—	4
Cropland harvested	1, 2, 3, 8, 9, 10, 11, 14, 28-33	2, 33	—	1, 2	F				
Cropland idle	10, 28-33	—	—	1	Family and individual farms	14, 28-33	4	—	2
Cropland in cultivated summer fallow	10, 28-33	—	—	1	Farm credit	28-33	31	—	14
Cropland on which all crops failed	10, 28-33	—	—	1	Farm-related income	4, 16, 28-33	—	—	4
Cropland pasture	1, 9, 10, 28-33	2	—	1, 11	Farms classified by age of operator	3, 9, 14, 28-33	—	—	2
Cropland total	1, 9, 10, 28-33	2, 33	—	1	Farms classified by principal occupation of operator	3, 9, 14, 28-33	5	—	2
Cucumbers and pickles	25	—	10	—	Farms classified by size of farms	1, 2, 9, 10, 11, 28-33	—	—	1
Cucumbers, under protection	—	—	13	—	Farms classified by standard industrial classification	28-33	6	—	—
Cultivated foilage (Hawaii only)	—	—	15	—	Farms classified by tenure of operator	3, 9, 14, 28-33	4	—	2
Currants	—	—	8	—	Farms classified by type of organization	14, 28-33	4	—	2
Customwork and machine hire, expenses	5, 9, 17, 28-33	10	—	5	Farms classified by value of agricultural sales	4, 9, 15, 26, 28-33	7, 8	—	3
Customwork and other agricultural services, income	28-33	—	—	4	Farms, number	1, 2, 9, 10, 28-33	1	—	1
Cut flowers, florist greens, and potted, bedding, or other florist plants	—	—	13	—	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				State tables	County tables		
		Summary	Miscellaneous	County report			Summary	Miscellaneous	County report
F-Con.					H-Con.				
Fescue seed	—	—	8	—	Hogs and pigs	7, 9, 22, 28-33	13, 33	—	8
Field seeds	25, 28-33	—	8	11	Hogs and pigs sold, value.	15, 22, 26, 28-33	13	—	3, 8
Field seeds, hay, forage, and silage	15, 26	—	—	3	Honey sold	24	—	4	—
Figs	—	—	11	—	Honeydew melons	—	—	10	—
Filberts	—	—	11	—	Hops	—	—	8	—
Firewood and fuelwood sold from farms	—	—	12	—	Horses	24, 28-33	—	2	—
Fish sold	24	—	7	—	Horses and ponies	7, 9, 24, 28-33	16	—	8
Flaxseed	—	—	9	—	I				
Flowers	—	—	13	—	Income from farm-related sources	4, 16, 28-33	—	—	4
Flower seeds	—	—	13	—	Income from off-farm sources	3, 9, 16, 28-33	—	—	4
Forage harvesters	6, 9, 19	—	—	6	Individual and family farms	14, 28-33	4	—	2
Forest products, sold from farms	4, 9, 15, 26, 28-33	8	12	3	Insects, chemical control	13, 28-33	—	—	12
Foxes and their pelts	24	—	2	—	Irish potatoes	8, 9, 25, 28-33	27	—	10, 11
Fruits, nuts, and berries, value sold	15, 26, 28-33	—	—	3	Irrigated farm land	1, 2, 9, 10, 11, 12, 28-33	3	—	1, 11, 13
Fuel expenditures	5, 9, 17, 28-33	10	—	5	Irrigation water applied and methods	12	3	—	13
Full owners	3, 9, 14, 28-33	4	—	2	K				
Futures market	—	—	—	2	Kale	—	—	10	—
G					Kumquats	—	—	11	—
Garlic	—	—	10	—	L				
Gasoline and other petroleum fuel and oil purchased	5, 9, 17, 28-33	10	—	5	Labor	28-33	10	—	15
Gasoline purchased	17, 28-33	10	—	5	Lambs under 1 year old, inventory	23, 28-33	14	—	8
Geese	—	—	1	—	Land and buildings, value	1, 9, 10, 28-33	1, 33	—	1
Ginger root (Hawaii only)	—	—	8	—	Land in farms	1, 2, 9, 10, 11	1, 33	—	1, 2
Goats	24, 28-33	—	2, 5, 6	8	Land owned	9, 28-33	—	—	—
Gooseberries	—	—	8	—	Land rented from others	9, 28-33	—	—	—
Government farm program payments	4, 9, 16	—	—	—	Land rented to others	9, 28-33	—	—	—
Grain storage facilities	28-33	32	—	—	Land use	1, 2, 9, 19, 28-33	2, 33	—	1
Grains, value sold	15, 26, 28-33	—	—	—	Lei flowers (Hawaii only)	—	—	15	—
Grapefruit	—	—	11	—	Lemons	—	—	11	—
Grapes	25	—	11	—	Lentils	—	—	8	—
Grass silage and haylage	25	—	8	—	Lespedeza for hay	25	—	8	—
Greenhouse products	8, 9	—	13	—	Lespedeza seed	—	—	8	—
Guar	—	—	8	—	Lettuce	—	—	10	—
Guavas (Hawaii only)	—	—	11	—	Lettuce, under protection	—	—	13	—
H					Lima beans, dry	—	—	9	—
Hairy vetch seed	—	—	8	—	Lima beans, green	—	—	10	—
Hatcheries	24	—	2	—	Lime	13, 17, 28-33	—	—	5, 12
Hay crops	25, 28-33	23	8	10, 11	Limes	—	—	11	—
Hay crops cut and fed green- green chop	8, 9, 25	—	8	—	LP gas, butane, propane purchased	17, 28-33	10	—	5
Hay, green chop, silage, etc., purchased	17, 28-33	10	—	5	Litters farrowed	9, 22, 28-33	13	—	8
Hazelnuts	—	—	11	—	Livestock and livestock products sold	9	8	—	—
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					

INDEX Continued

	State tables	County tables				State tables	County tables		
		Sum- mary	Miscel- laneous	County report			Sum- mary	Miscel- laneous	County report
L-Con.					O-Con.				
Livestock and poultry	7, 9, 28-33	-	-	-	Olives	-	-	11	-
Livestock and poultry purchased	5, 9, 17, 28-33	10	-	5	Onions, dry and green	-	-	10	-
Livestock, poultry and their products sold	4, 15	33	-	3	Operator characteristics— residence, age, race, occu- pation, off-farm work	3, 9, 14, 28-33	5	-	2
Loganberries	-	-	8	-	Oranges	25	-	11	-
Lotus root (Hawaii only)	-	-	8	-	Orchards	8, 9, 25, 28-33	30	11	10, 11
Lupine seed	-	-	8	-	Orchardgrass seed	-	-	8	-
M					Orchids (Hawaii only)	-	-	15	-
Macadamia nuts (Hawaii only)	-	-	11	-	Organization of farm	14, 28-33	-	4	2
Machine hire and custom- work expense	5, 9, 17, 28-33	10	-	5	Other field crops, value sold	28-33	-	-	-
Machinery and equipment	6, 9, 19, 28-33	11	-	6	Other livestock, value sold	28-33	-	2	-
Mangoes	-	-	11	-	Owned land	9, 28-33	-	2	-
Market value of farm land and buildings	1, 9, 10, 28-33	1, 33	-	1	P				
Marketing contract	27	-	-	-	Papayas (Hawaii only)	-	-	11	-
Milk cows	7, 9, 21, 28-33	12	-	7	Part owners	3, 9, 14, 28-33	4	-	2
Milk heifers	21, 28-33	12	-	7	Partnership farms	14, 28-33	4	-	2
Milk goats	24	-	6	-	Passion fruit (Hawaii only)	-	-	11	-
Millet, proso	-	-	9	-	Pastureland and grazing land	10, 28-33	-	-	1
Milo-sorghum for grain	8, 9, 25	19	9	10, 11	Payroll and employment	-	-	-	15
Mink and their pelts	24	-	3	-	Peaches	25	-	11	-
Mint for oil	-	-	8	-	Peanuts for nuts	8, 9, 25, 28-33	24	-	10, 11
Mixed grains	-	-	9	-	Pears	-	-	11	-
Mohair sold	24	-	5	-	Peas, dry field and seed	-	-	9	-
Motor oil, grease, piped gas, kerosene, and fuel oil purchased	17, 28-33	10	-	5	Peas, green, including English	-	-	10	-
Motortrucks	6, 9, 19, 28-33	-	-	6	Pecans	-	-	11	-
Mower conditioners	28-33	-	-	6	Peppers	-	-	10	-
Mungbeans for beans	-	-	8	-	Pheasants	-	-	1	-
Mules, burros, and donkeys	24	-	2	-	Pickup balers	6, 9, 19, 28-33	-	-	6
Mushrooms	-	-	13	-	Pigeons or squabs	-	-	1	-
Muskmelons	-	-	10	-	Pimientos	-	-	10	-
Mustard greens	-	-	10	-	Pineapples (Hawaii only)	-	-	10	-
Mustard seed	-	-	8	-	Pistachios	-	-	11	-
N					Plums	-	-	11	-
Nectarines	-	-	11	-	Pomegranates	-	-	11	-
Nematode control in crops	13, 28-33	-	-	12	Ponds, artificial	28-33	-	-	13
Number of farms	1, 2, 9, 10, 28-33	1	-	1	Ponies	24	-	2	-
Nursery and greenhouse products sold	4, 9, 15, 26, 28-33	8	13	3, 11	Popcorn	-	-	8	-
Nursery products—trees, shrubs, vines, etc.	-	-	13	-	Potatoes, Irish	8, 9, 25, 28-33	27	-	10, 11
O					Potatoes, sweet	8, 9, 25	-	9	10
Oats for grain	25	-	9	11	Poultry and poultry products sold	4, 9, 15, 20, 26, 28-33	8, 15	-	3, 9
Off-farm income for operator and family	3, 9, 16	-	-	-	Poultry hatched	24	-	2	-
Off-farm work by farm operator and operator's family	3, 9, 14, 28-33	5	-	2	Principal occupation of farm operator	3, 9, 14, 28-33	5	-	2
Okra	-	-	10	-	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

	County tables				County tables				
	State tables	Summary	Miscellaneous		County report	State tables	Summary	Miscellaneous	County report
R				T-Con.					
Rabbits and their pelts	24	—	2	—	Tobacco	28-33	26	—	3, 10, 11
Race of farm operator	—	—	14	2	Tobacco, value sold	28-33	—	—	3
Radishes	—	—	10	—	Tomatoes	—	—	10	—
Rams and wethers	23, 28-33	14	—	8	Tomatoes, under protection	—	—	13	—
Rangeland	10, 28-33	—	—	1	Tractors	6, 9, 19, 28-33	11	—	—
Rapeseed	—	—	8	—	Triticale	—	—	8	—
Raspberries	—	—	8	—	Tropical fish sold	—	—	7	—
Recreational services	28-33	—	—	4	Trout sold	—	—	7	—
Red clover seed	25	—	8	—	Trucks	6, 9, 19, 28-33	—	—	—
Redtop seed	—	—	8	—	Tung nuts	—	—	11	—
Residence of farm operator	3, 9, 14, 28-33	5	—	2	Turkeys	28-33	15	—	9
Rhubarb	—	—	10	—	Turnip greens	—	—	10	—
Rice	—	—	9	—	Turnips	—	—	10	—
Romaine, lettuce	—	—	10	—	Type of farm (SIC)	28-33	6	—	—
Roosters and male chickens	20, 28-33	—	—	9	Type of organization	14, 28-33	4	—	2
Root crops for feed	—	—	8	—	V				
Rye for grain	25	—	9	11	Value of agricultural products sold	4, 9, 15, 26, 28-33	7, 8	—	3
Ryegrass seed	—	—	8	—	Value of land and buildings	1, 9, 10, 28-33	1, 33	—	1
S				W					
Sawlogs and veneer logs sold	—	—	12	—	Value of machinery and equipment	6, 9, 19, 28-33	11	—	6
Safflower	—	—	8	—	Vegetables, sweet corn, or melons for sale	26, 28-33	28	10	3, 10, 11
Seeds, bulbs, plants, and trees purchased	5, 9, 17, 28-33	10	—	5	Vegetables in the open	25, 28-33	—	10	—
Sesame seed	—	—	8	—	Vegetable seeds and vegetable plants	—	—	13	—
Shallots	—	—	10	—	Vegetables grown under protection	—	—	13	—
Sheep and lambs	7, 9, 23, 28-33	14	—	8	Velvetbeans, for beans	—	—	8	—
Sheep, lambs, and wool sold, value	15, 23, 26, 28-33	14	—	3, 8	Vetch seed	—	—	8	—
Size of farm, average	1, 9, 10, 28-33	1	—	1	Y				
Small grain hay	25	—	8	—	Youngberries	—	—	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				Y					
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	—					

