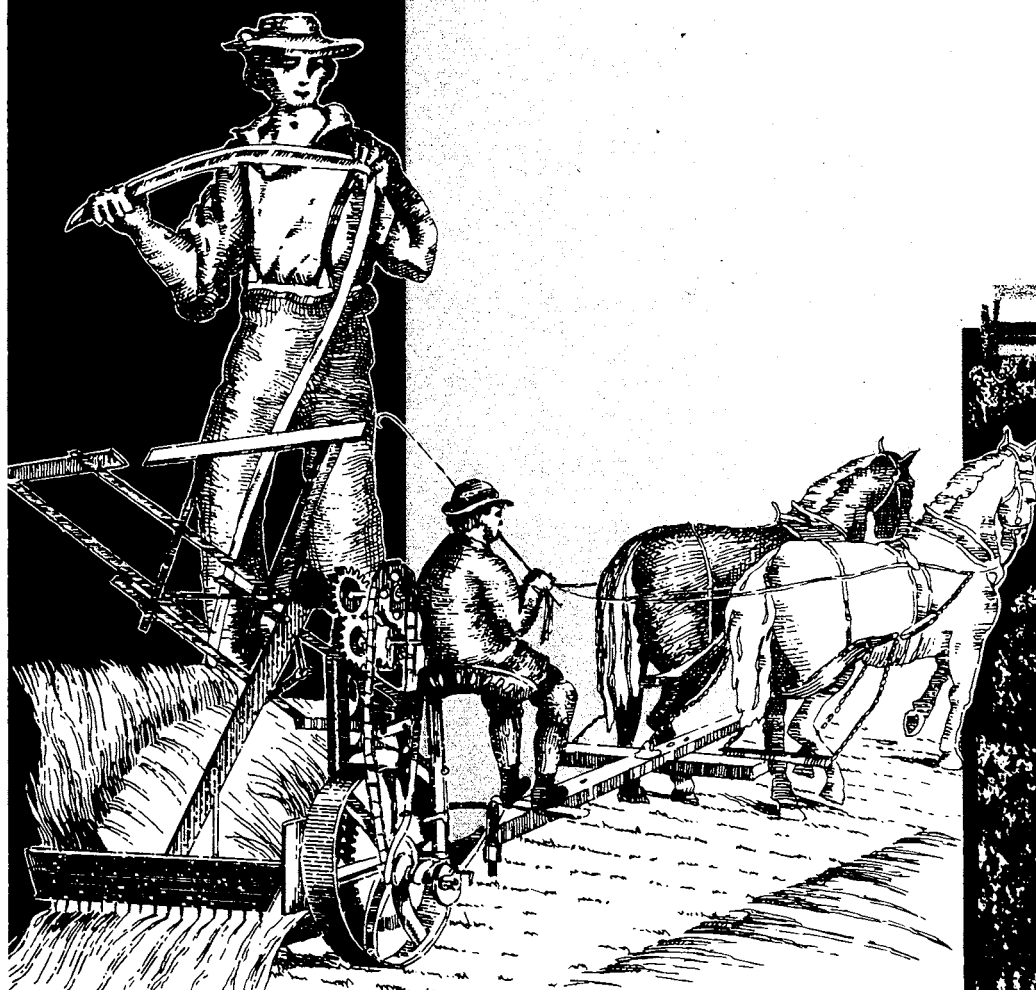


1974 Census of Agriculture

Volume I Part 7
Connecticut
State and
County Data

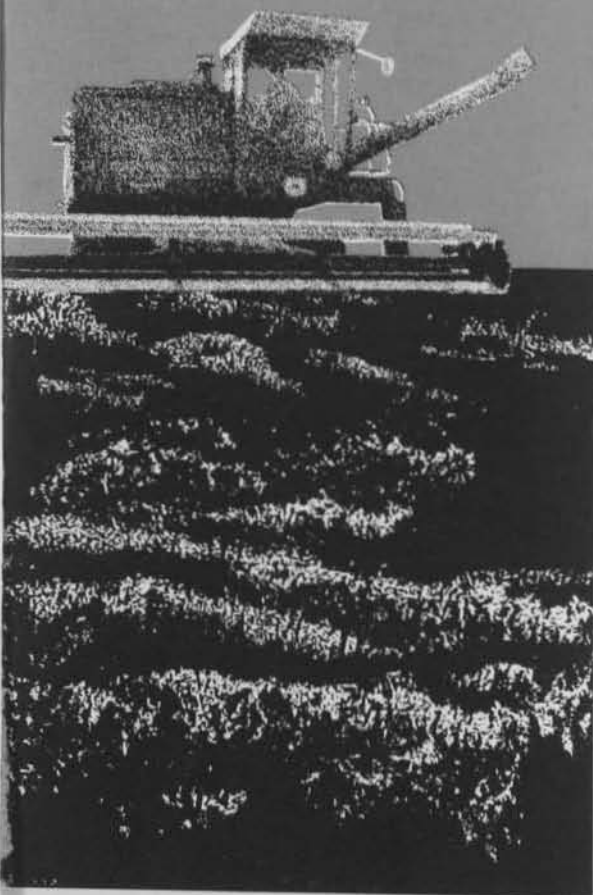
U.S. Department of Commerce
BUREAU OF THE CENSUS



1974
Census
of
Agriculture

Volume I Part 7

Connecticut
State and
County Data



Issued March 1977



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

BUREAU OF THE CENSUS
Robert L. Hagan, Acting Director

BUREAU OF THE CENSUS

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

AGRICULTURE DIVISION

Orvin L. Wilhite, Chief

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

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

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

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

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

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

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

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

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

Library of Congress Cataloging in Publication Data

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

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

1. Agriculture—Economic aspects—United States—Statistics—Collected works. I. Title.
II. Title: Census of agriculture.

HD1753 1974.B87 1977 338.1'0973
76-608387

For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402, or any U.S. Department of Commerce district office. Postage stamps not acceptable; currency submitted at sender's risk. Remittances from foreign countries must be by international money order or by draft on a U.S. bank. Price \$0.00. S/N 003-024-01320-7

REPORTS OF 1974 CENSUS OF AGRICULTURE

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

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

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

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

Volume IV. Special Reports.

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

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

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

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

CONTENTS

	Page
Introduction	IX
Table—Farms and Value of Products Sold by 1974 and 1959 Definitions, With Comparable Data for Agricultural Operations Excluded by 1974 Definition: 1974 and 1969	XII
Highlights of the State's Agriculture: 1974 and 1969	XIII
Chart 1—Changes in the State's Agriculture: 1974 from 1969	XIV
Chart 2—Profile of the State's Agriculture: 1974	XVI
Map—Number of Farms: 1974	XVIII
Map—Land in Farms: 1974	XVIII
Map—Value of Crops Sold: 1974	XVIII
Map—Value of Livestock, Poultry, and Their Products Sold: 1974	XVIII
Map—Value of Dairy Products Sold: 1974	XIX
Map—Value of Poultry and Poultry Products Sold: 1974	XIX
Map—Tobacco Harvested: 1974	XIX
Map—Value of Nursery and Greenhouse Products Harvested for Sale: 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 (Not shown)	
	Cotton farms (Not shown)	
	Tobacco farms (Not shown)	
	Sugar crop, Irish potato, hay, peanut, and other field crop farms (Not shown)	
	Vegetable and melon farms (Not shown)	
	Fruit and tree nut farms (Not shown)	
	Horticultural specialty farms I-92	
	General farms, primarily crop (Not shown)	
	Livestock farms, except dairy, poultry, and animal specialty (Not shown)	
	Dairy farms I-100	
	Poultry and egg farms I-108	
	Animal specialty farms (Not shown)	
	General farms, primarily livestock (Not shown)	
	Farms not classified by SIC (Not shown)	

CHAPTER II. County Summary Data

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

CONTENTS Continued

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

CHAPTER III. County Miscellaneous Data

TABLE 1.	Miscellaneous Poultry: 1974	111-1
	2. Miscellaneous Livestock and Animal Specialties: 1974	111-1
	3. Mink: 1974 (Not shown)	
	4. Colonies of Bees: 1974	111-1
	5. Angora Goats: 1974 (Not shown)	
	6. Milk Goats: 1974	111-2
	7. Fish: 1974 (Not shown)	
	8. Hay, Field Seeds, Other Specified Field Crops, and Berries: 1974	111-2
	9. Grains, Dry Beans and Peas, Sweetpotatoes, and Sugar Crops: 1974	111-3
	10. Vegetables Harvested for Sale: 1974	111-3
	11. Fruits and Nuts: 1974	111-5
	12. Forest Products—Sales: 1974	111-6
	13. Nursery and Greenhouse Products: 1974	111-6
	14. Farm Operators by Selected Racial and Ethnic Group: 1974	111-6

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
Connecticut	IV-1
Fairfield	IV-7
Hartford	IV-13
Litchfield	IV-19
Middlesex	IV-25
New Haven	IV-31
New London	IV-37
Tolland	IV-43
Windham	IV-49

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
CONNECTICUT, TOTAL . . .	3 421	3 448	186 921	145 539	3 827	4 490	187 022	145 890	406	1 042	101	351
FAIRFIELD	235	264	5 915	5 802	264	347	5 924	5 829	29	83	9	27
HARTFORD	759	684	58 226	47 735	809	842	58 235	47 789	50	158	9	53
LITCHFIELD	542	565	19 007	15 607	606	764	19 025	15 674	64	199	18	67
MIDDLESEX	205	162	12 185	9 504	237	256	12 192	9 538	32	94	7	34
NEW HAVEN	397	411	15 894	12 454	460	496	15 910	12 480	63	85	17	27
NEW LONDON	519	556	30 339	20 988	575	702	30 352	21 040	56	146	12	52
TOLLAND	285	300	13 653	12 272	342	440	13 668	12 316	57	140	15	43
WINDHAM	479	506	31 701	21 176	534	643	31 715	21 224	55	137	13	48

HIGHLIGHTS of the State's Agriculture: 1974 and 1969

	All Farms		Farms with sales of \$2,500 and over	
	1974	1969 ¹	1974	1969
Number of farms total, .	3 421	4 490	2 460	2 903
Acres in farms total, .	440 056	541 372	375 788	423 680
per farm, .	129	121	153	146
Acres of harvested cropland total, .	159 157	162 275	145 671	147 250
per farm, .	47	36	59	51
Number of farms by size:				
1 to 49 acres	1 369	1 818	844	983
50 to 499 acres	1 927	2 549	1 496	1 807
500 acres and over	125	123	120	113
1,000 acres and over	19	25	18	22
Value of land and buildings total, .	670 979 000	498 712 000	574 905 000	408 636 000
per farm, .	196 135	111 072	233 701	140 763
Value of machinery and equipment on farms total, .	68 108 000	43 487 000	59 479 000	37 390 000
per farm, .	19 909	9 685	24 178	12 880
Machinery and equipment on farms—specified items (number):				
Automobiles	3 953	5 297	3 032	3 774
Motortrucks, including pickups	6 220	7 393	5 301	6 061
Tractors, excluding garden tractors and motor tillers	7 924	8 679	6 608	6 992
Value of all agricultural products sold total, .	186 921 000	145 890 000	185 033 000	143 739 000
per farm, .	54 639	32 492	75 217	49 514
Crops total, .	75 560 000	59 493 000	74 863 000	58 776 000
per farm, .	22 087	13 250	30 432	20 247
Livestock, poultry, and their products total, .	110 929 000	86 167 000	109 766 000	84 765 000
per farm, .	32 426	19 191	44 620	29 199
Number of farms, excluding abnormal farms, by value of agricultural product sold:				
Under \$2,500	986	1 686	34	111
\$2,500 and over	2 426	2 792	2 426	2 792
\$2,500 to \$9,999	693	815	693	815
\$10,000 to \$39,999	775	1 203	775	1 203
\$40,000 to \$99,999	565	526	565	526
\$100,000 to \$199,999	237	154	237	154
\$200,000 and over	156	94	156	94
Value of agricultural products sold by farms, excluding abnormal farms, having sales of—				
Under \$2,500	1 067 000	1 336 000	44 000	96 000
\$2,500 and over	184 989 000	143 738 000	184 989 000	143 643 000
\$2,500 to \$9,999	3 646 000	4 474 000	3 646 000	4 474 000
\$10,000 to \$39,999	17 023 000	27 648 000	17 023 000	27 648 000
\$40,000 to \$99,999	35 800 000	32 881 000	35 800 000	32 881 000
\$100,000 to \$199,999	32 798 000	78 639 000	32 798 000	78 639 000
\$200,000 and over	95 722 000		95 722 000	
Farm production expenses—specified items:				
Commercially mixed formula feeds	50 233 000	31 208 000	49 701 000	30 826 000
Commercial fertilizer	6 512 000	3 932 000	6 385 000	3 831 000
Gasoline and other petroleum fuel and oil for the farm business	6 738 000	4 374 000	6 573 000	4 105 000
Farm labor, contract labor, machine hire and customwork	32 797 000	29 567 000	32 432 000	28 942 000

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

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

FARMS WITH SALES OF \$2,500 AND OVER

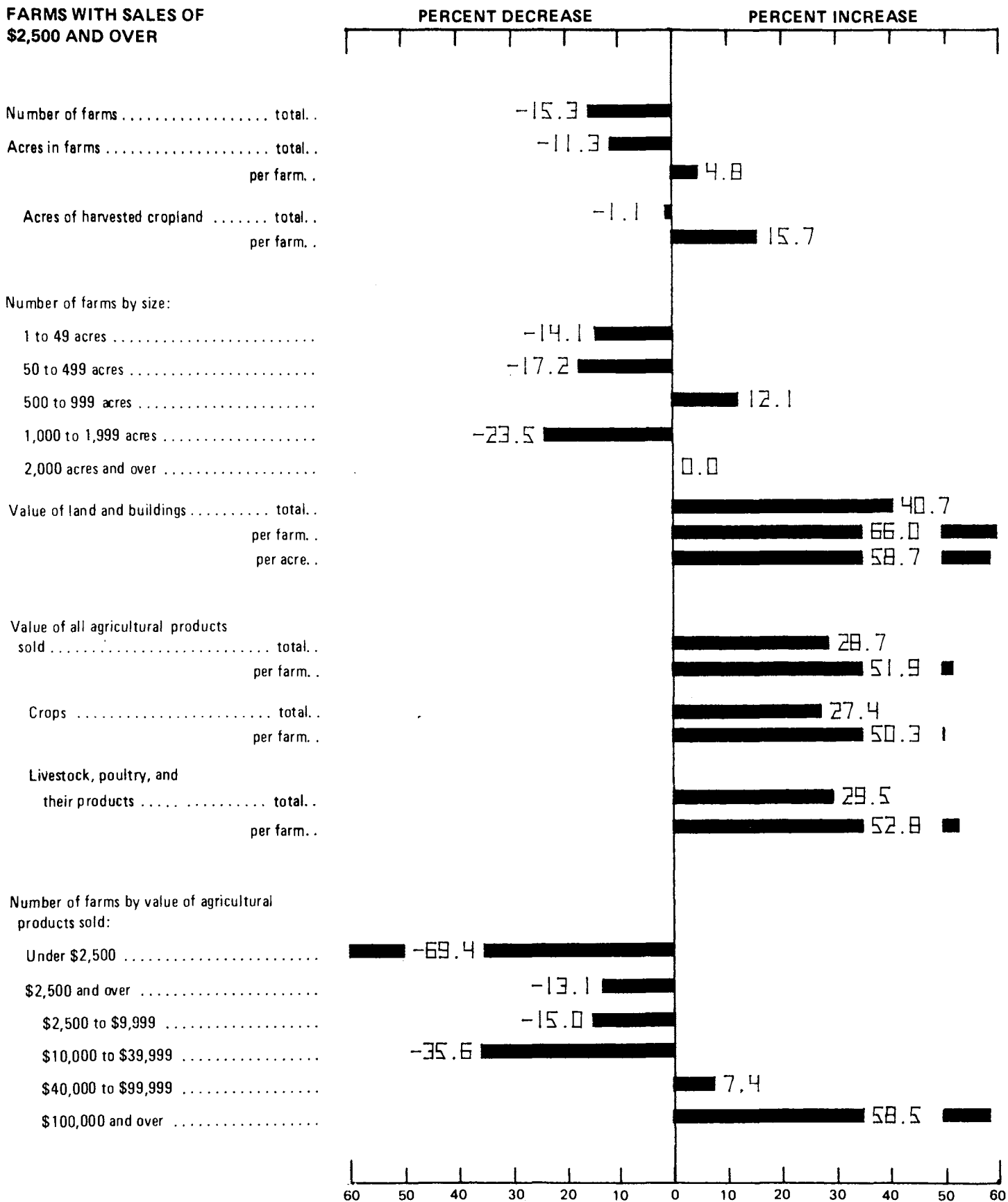


CHART 1. Changes in the State's Agriculture: 1974 From 1969—Continued

FARMS WITH SALES OF \$2,500 AND OVER

Value of agricultural products sold by farms having sales of—

- Under \$2,500
- \$2,500 and over
- \$2,500 to \$9,999
- \$10,000 to \$39,999
- \$40,000 to \$99,999
- \$100,000 and over

Farm production expenses—specified items:

- Commercially mixed formula feeds
- Commercial fertilizer
- Gasoline and other petroleum fuel and oil for the farm business
- Farm labor, contract labor, machine hire and customwork

Value of machinery and equipment on farms

Machinery and equipment on farms—specified items:

- Automobiles. number. . .
- Motortrucks, including pickups. . . number. . .
- Tractors, excluding garden tractors and motor tillers number. . .

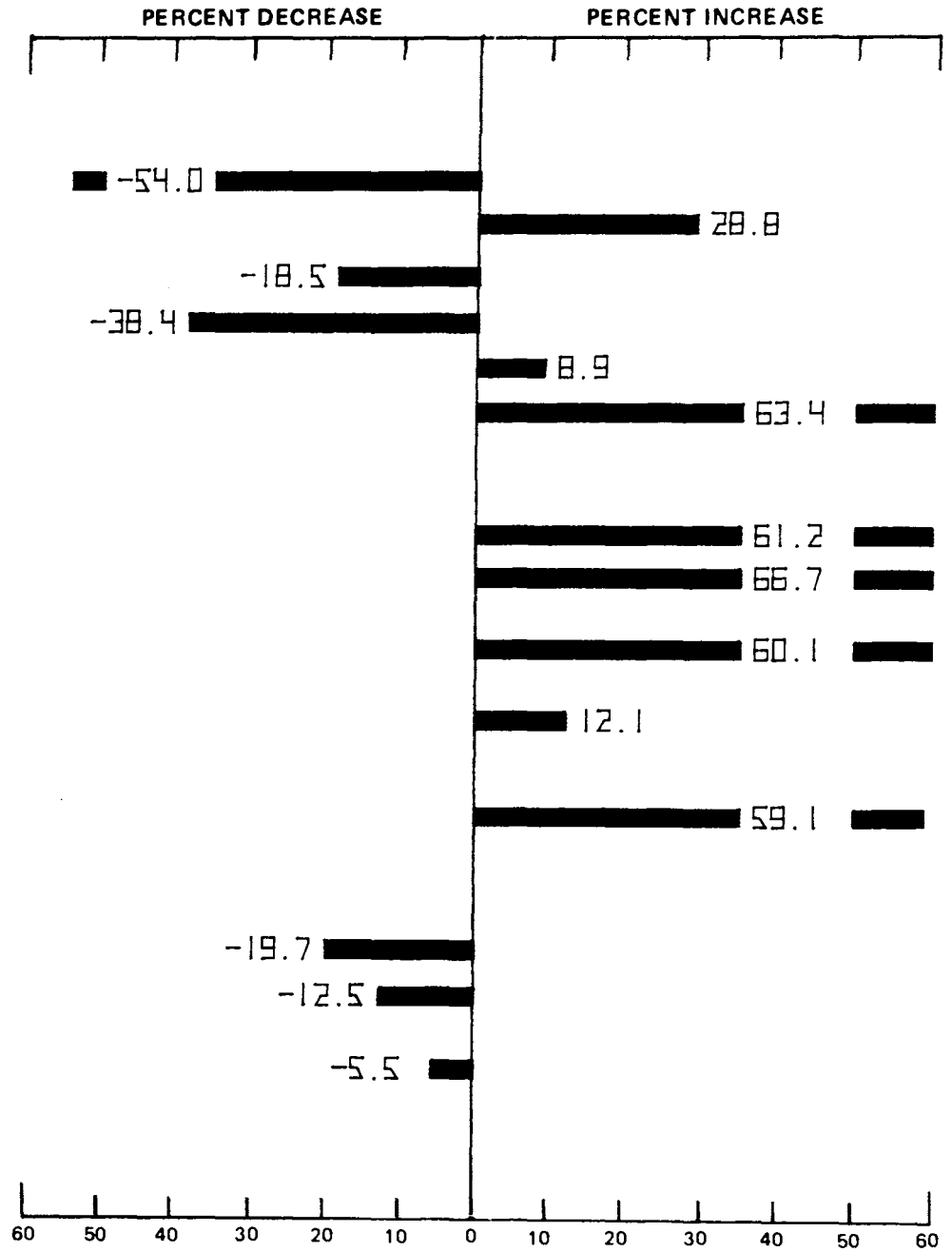
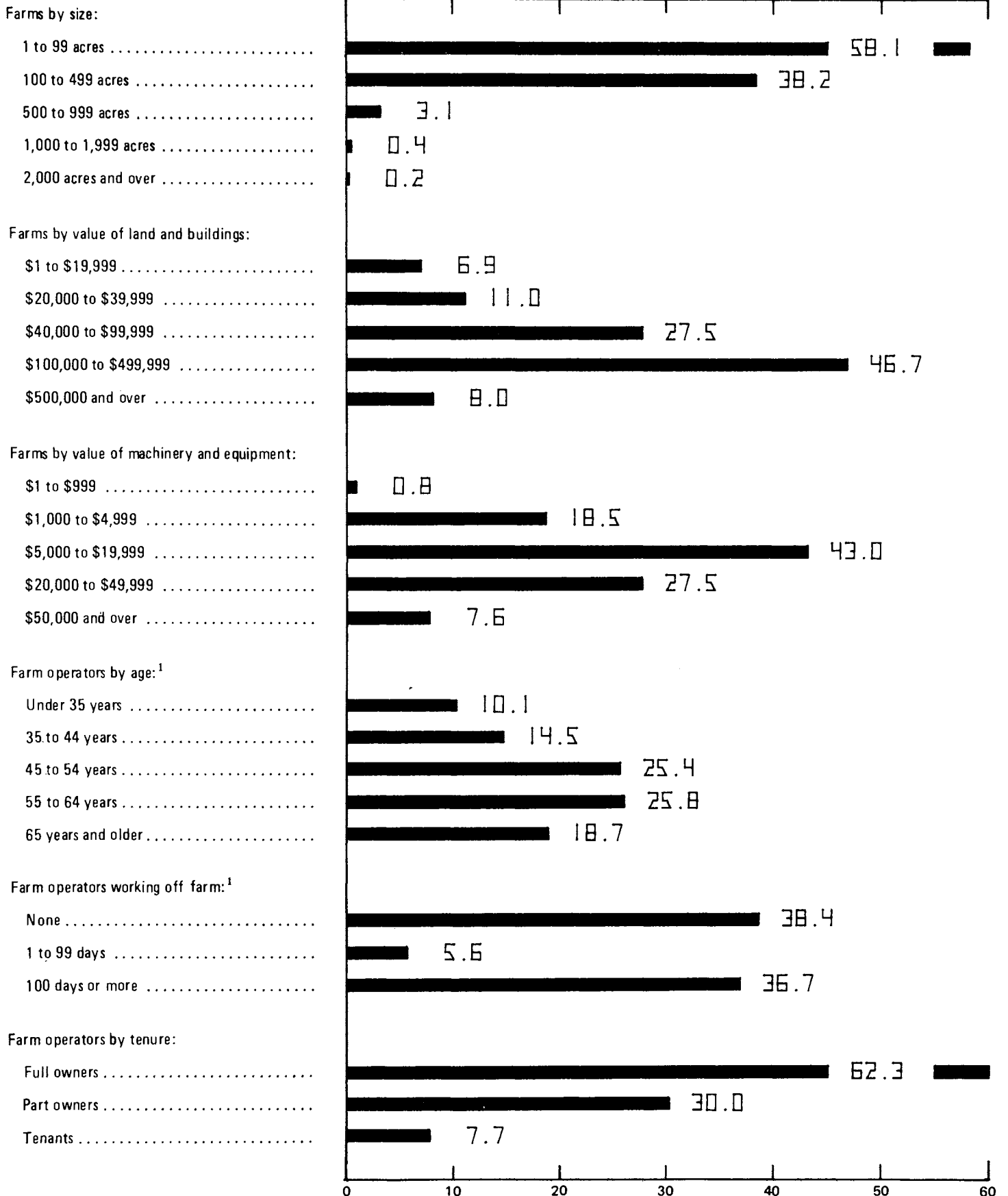


CHART 2. Profile of the State's Agriculture: 1974

ALL FARMS

PERCENT OF TOTAL FARMS



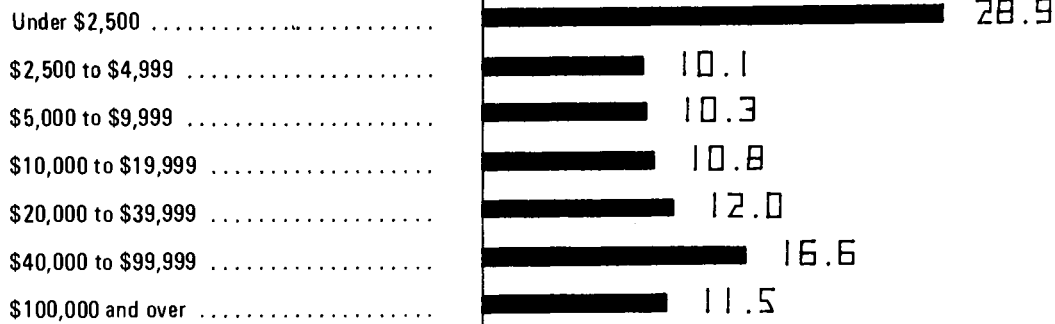
¹ Data apply only to individual or family operations (sole proprietorships) and partnerships.

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

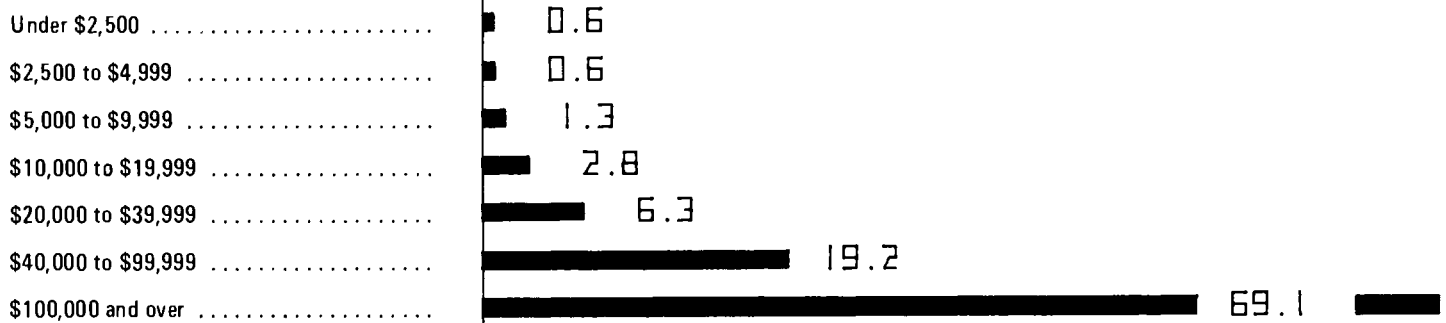
ALL FARMS

PERCENT OF TOTAL FARMS

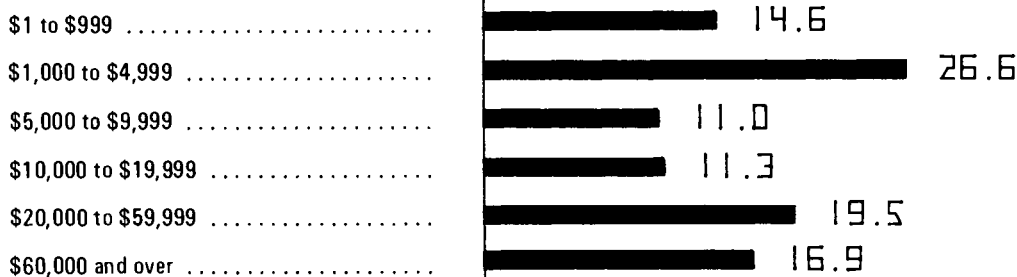
Farms by value of agricultural products sold:



Value of agricultural products sold by farms having sales of—



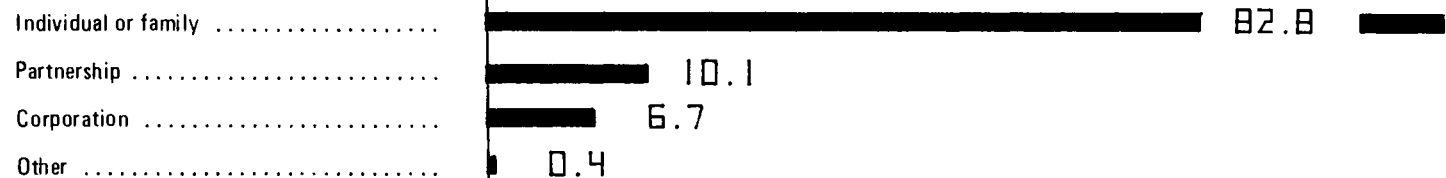
Farms by amount of total production expenses:



Sources of farm income:

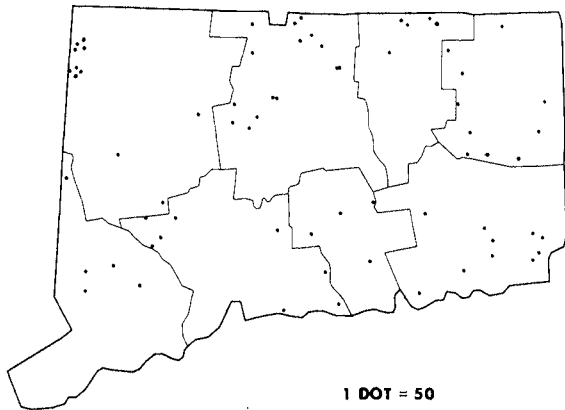


Type of organization for farms with sales of \$2,500 and over:



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.

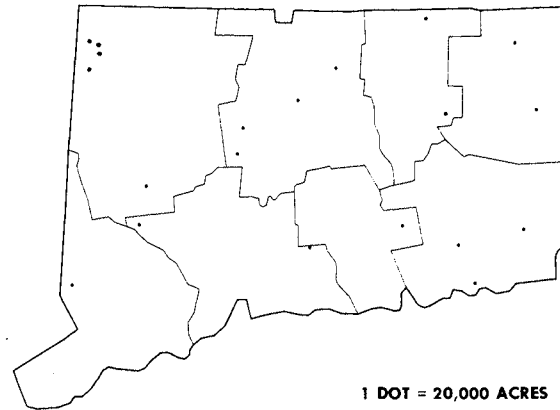
NUMBER OF FARMS: 1974



74 - 1CT

U.S. Department of Commerce
Bureau of the Census

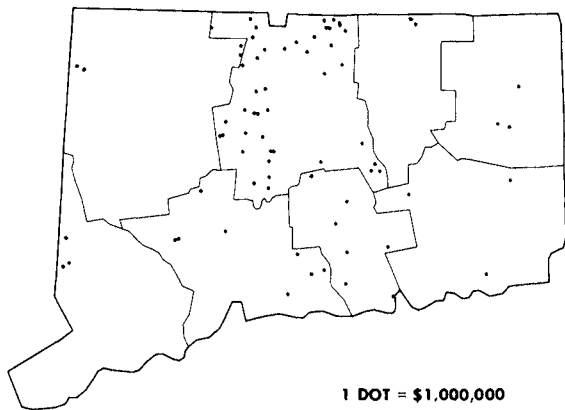
LAND IN FARMS: 1974



74 - 2CT

U.S. Department of Commerce
Bureau of the Census

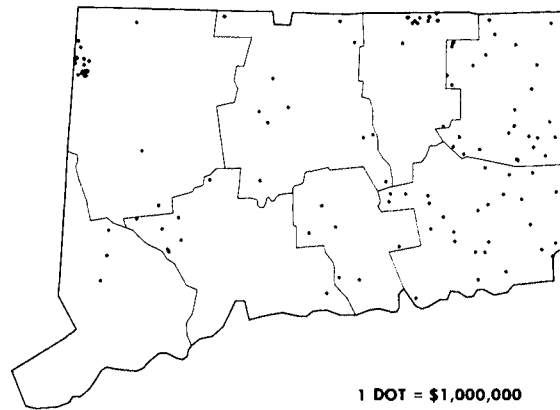
VALUE OF CROPS SOLD: 1974



74 - 3CT

U.S. Department of Commerce
Bureau of the Census

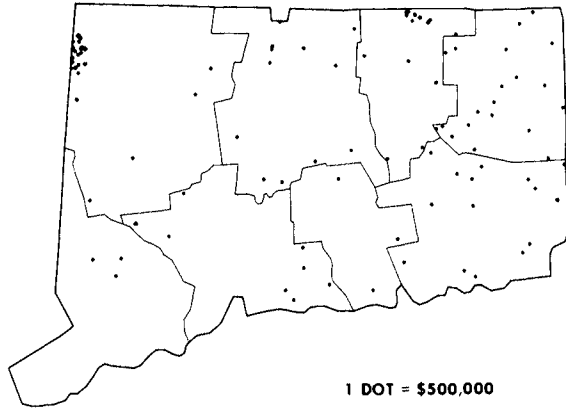
**VALUE OF LIVESTOCK, POULTRY,
AND THEIR PRODUCTS SOLD: 1974**



74 - 4CT

U.S. Department of Commerce
Bureau of the Census

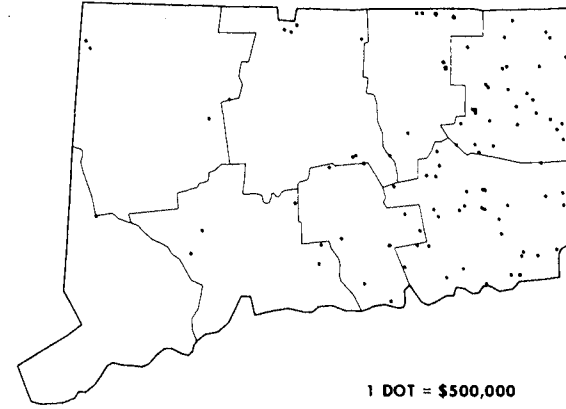
**VALUE OF DAIRY PRODUCTS SOLD: 1974
(FARMS WITH SALES OF \$2,500 AND OVER)**



74 - 6CT

U.S. Department of Commerce
Bureau of the Census

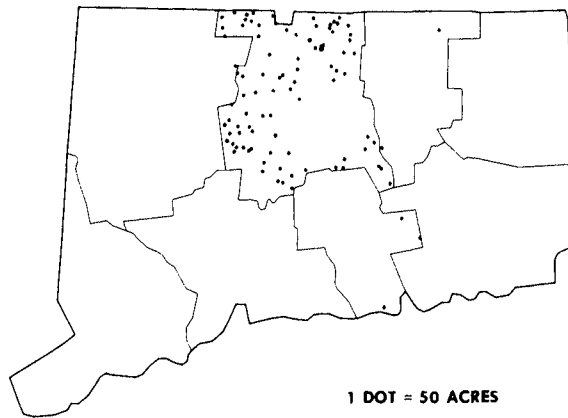
**VALUE OF POULTRY AND POULTRY
PRODUCTS SOLD: 1974**



74 - 7CT

U.S. Department of Commerce
Bureau of the Census

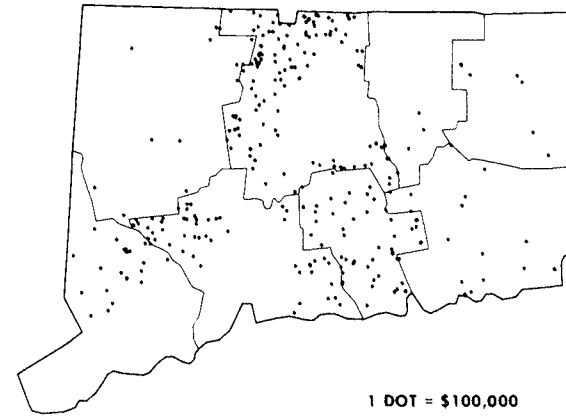
TOBACCO HARVESTED: 1974



74 - 14CT

U.S. Department of Commerce
Bureau of the Census

**VALUE OF NURSERY AND GREENHOUSE PRODUCTS
HARVESTED FOR SALE: 1974**



74 - 18CT

U.S. Department of Commerce
Bureau of the Census

CONNECTICUT

Counties, County Seats, Mountains, and Rivers

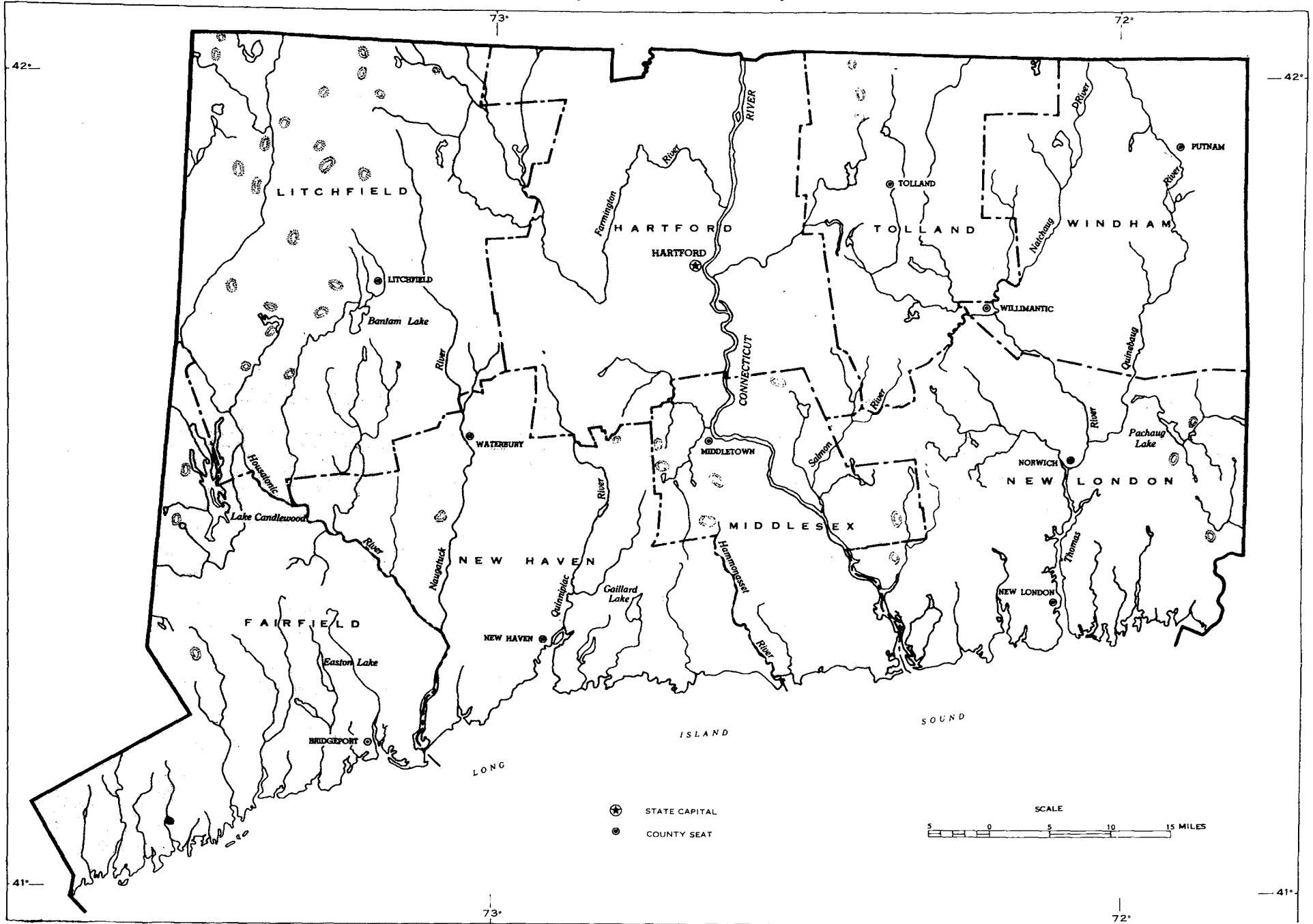


Table 3. Farm Operators—Tenure and Characteristics: 1974, 1969, and 1964

All Farms	All farms			Farms operated by Black and other races ¹		
	1974	1969	1964	1974	1969 ²	1964
Farms and land in farms operated by—						
All farm operators	farms... 3 421	farms... 4 490	farms... 6 068	farms... 16	farms... 7	farms... 18
Harvested cropland	acres... 440 056	acres... 541 372	acres... 721 315	acres... 1 165	acres... 309	acres... 1 639
	farms... 2 959	farms... 3 444	farms... 4 833	farms... 15	farms... 7	farms... (NA)
	acres... 159 157	acres... 162 275	acres... 205 865	acres... 695	acres... 194	acres... 343
Full owners	farms... 2 131	farms... 2 944	farms... 4 032	farms... 7	farms... —	farms... 12
Harvested cropland	acres... 186 825	acres... 252 244	acres... 299 275	acres... 366	acres... —	acres... 1 149
	farms... 1 725	farms... 2 027	farms... 2 900	farms... 6	farms... —	farms... (NA)
	acres... 46 604	acres... 48 180	acres... 60 630	acres... 154	acres... —	acres... 85
Part owners	farms... 1 027	farms... 1 205	farms... 1 619	farms... 8	farms... 5	farms... 6
Harvested cropland	acres... 221 408	acres... 254 240	acres... 317 905	acres... 674	acres... 305	acres... 490
	farms... 996	farms... 1 129	farms... 1 560	farms... 8	farms... 5	farms... (NA)
	acres... 97 882	acres... 99 232	acres... 112 865	acres... 436	acres... 190	acres... 258
Tenants	farms... 263	farms... 341	farms... 324	farms... 1	farms... 2	farms... —
Harvested cropland	acres... 31 823	acres... 34 888	acres... 43 891	acres... 125	acres... 4	acres... —
	farms... 238	farms... 288	farms... 288	farms... 1	farms... 2	farms... (NA)
	acres... 14 671	acres... 14 863	acres... 14 892	acres... 105	acres... 4	acres... —
Percent of tenancy	7.7	7.5	5.3	6.3	28.5	—
Farm operators by age group: ³						
Under 25 years	49	69	67	—	—	(NA)
25 to 34 years	298	283	420	4	—	(NA)
35 to 44 years	497	839	1 128	1	1	(NA)
45 to 54 years	869	1 284	1 737	2	3	(NA)
55 to 64 years	883	1 169	1 405	8	—	(NA)
65 years and over	641	846	1 311	1	3	(NA)
Average age	53.1	52.9	53.2	50.5	59.5	(NA)
Farm operators by place of residence: ³						
On farm operated	2 472	3 637	5 520	13	4	(NA)
On another farm	38	—	—	—	—	(NA)
In a rural area not on a farm	151	407	422	3	1	(NA)
In a city, town, or urban area	124	—	—	—	—	(NA)
Farm operators reporting days of work off farm: ³						
None	1 314	(NA)	(NA)	5	(NA)	(NA)
Any	1 445	2 267	2 506	7	6	(NA)
1 to 49 days	117	275	—	—	—	(NA)
50 to 99 days	74	151	462	1	—	(NA)
100 to 149 days	121	—	—	—	—	(NA)
150 to 199 days	203	285	—	—	2	(NA)
200 days and over	930	1 556	—	6	4	(NA)
Not reporting	478	(NA)	(NA)	4	(NA)	(NA)
Farm operators by principal occupation: ³						
Farming	1 987	(NA)	(NA)	12	(NA)	(NA)
Other	1 250	(NA)	(NA)	4	(NA)	(NA)
Farm operators by off-farm income: ³						
Reporting any	2 415	(NA)	(NA)	10	(NA)	(NA)
Off-farm income equal to or greater than value of farm products sold	1 268	(NA)	(NA)	6	(NA)	(NA)
Off-farm income less than value of farm products sold	1 147	(NA)	(NA)	4	(NA)	(NA)
Not reporting or reporting none	822	(NA)	(NA)	6	(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:				Market value of agricultural products sold—Continued			
\$100,000 and over	farms... 393	farms... 248	farms... 163	Crops, including nursery products and hay	farms... 2 058	farms... 2 253	farms... (NA)
\$40,000 to \$99,999	\$1,000... 128 520	\$1,000... 78 639	\$1,000... 55 634	Nursery and greenhouse products	\$1,000... 75 560	\$1,000... 59 493	\$1,000... 53 679
\$20,000 to \$39,999	farms... 565	farms... 526	farms... 591	Forest products	farms... 28 177	farms... 279	farms... 410
\$10,000 to \$19,999	\$1,000... 35 800	\$1,000... 32 881	\$1,000... 35 015	Livestock, poultry, and their products	\$1,000... 432	\$1,000... 230	\$1,000... 283
\$5,000 to \$9,999	farms... 408	farms... 697	farms... 909	Poultry and poultry products	farms... 2 093	farms... 2 863	farms... (NA)
\$2,500 to \$4,999 (see text)	\$1,000... 11 751	\$1,000... 20 212	\$1,000... 25 280		\$1,000... 110 929	\$1,000... 86 167	\$1,000... 84 804
Under \$2,500	farms... 367	farms... 506	farms... 884		farms... 490	farms... (NA)	farms... (NA)
\$2,000 to \$2,499	\$1,000... 5 272	\$1,000... 7 436	\$1,000... 12 792		\$1,000... 49 428	(NA)	(NA)
\$1,500 to \$1,999	farms... 350	farms... 431	farms... 693	Income from farm-related sources:			
\$1,000 to \$1,499	\$1,000... 2 449	\$1,000... 3 100	\$1,000... 4 981	Total before taxes and expenses	farms... 939	(NA)	(NA)
Under \$1,000 (see text)	farms... 343	farms... 384	farms... 515	Customwork and other agricultural services	\$1,000... 2 376	(NA)	(NA)
Abnormal farms	\$1,000... 1 197	\$1,000... 1 374	\$1,000... 1 818	Recreational services	farms... 328	farms... 399	farms... (NA)
Market value of agricultural products sold (see text)	farms... 986	farms... 1 686	farms... 2 296	Government farm programs	\$1,000... 1 331	farms... 985	farms... (NA)
Average per form	\$1,000... 1 067	\$1,000... 1 336	\$1,000... 1 668	Rent of farmland or from lease or sale of allotments	farms... 41	farms... 70	farms... 72
	farms... 157	farms... 163	farms... 199	Other farm-related sources	\$1,000... 137	farms... 229	farms... 232
	farms... 346	(NA)	(NA)		farms... 461	farms... 801	farms... (NA)
	farms... 146	farms... 202	farms... 190	Expenses for farm-related income sources	\$1,000... 288	(NA)	(NA)
	farms... 251	(NA)	(NA)		farms... 252	(NA)	(NA)
	farms... 227	farms... 220	farms... 340		\$1,000... 367	(NA)	(NA)
	farms... 277	(NA)	(NA)		farms... 106	(NA)	(NA)
	farms... 456	farms... 1 101	farms... 1 567		\$1,000... 254	(NA)	(NA)
	\$1,000... 192	(NA)	(NA)		farms... 286	(NA)	(NA)
	farms... 9	farms... 12	farms... 17		\$1,000... 951	(NA)	(NA)
	\$1,000... 866	farms... 911	farms... 1 811				

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

All Farms	1974			1969			1964		
	1974	1969	1964	1974	1969	1964	1974	1969	1964
Total farm production expenses.....forms.....	3 418	4 490	6 050	Commercial fertilizer—Continued					
Forms with expenditures of—	160 298	125 543	(NA)	Forms with expenditures of—Continued					
\$1 to \$999.....	500	777	(NA)	\$5,000 to \$9,999.....					
\$1,000 to \$1,999.....	356	531	(NA)	\$10,000 to \$19,999.....					
\$2,000 to \$2,999.....	237	308	(NA)	\$20,000 and over.....					
\$3,000 to \$4,999.....	316	420	(NA)	176 } 80 } 103					
\$5,000 to \$9,999.....	375	616	(NA)	86 } 50 }					
\$10,000 to \$19,999.....	387	625	(NA)	56 }					
\$20,000 to \$39,999.....	419	1 213	(NA)	Other agricultural chemicals, including lime					
\$40,000 and over.....	828			(see text).....forms.....					
Livestock and poultry purchased.....forms.....	1 354	2 047	2 850	1 631 (NA) (NA)					
Forms with expenditures of—	11 062	9 978	6 750	2 180 1 740 (NA)					
\$1 to \$99.....	145	216		Forms with expenditures of—					
\$100 to \$499.....	284	440	1 443	\$1 to \$99.....					
\$500 to \$999.....	149	233		\$100 to \$499.....					
\$1,000 to \$2,499.....	253	399	664	\$500 to \$999.....					
\$2,500 to \$4,999.....	138	296	409	\$1,000 to \$2,499.....					
\$5,000 to \$9,999.....	139	215	194	\$2,500 to \$4,999.....					
\$10,000 to \$19,999.....	111	248	140	\$5,000 to \$9,999.....					
\$20,000 and over.....	135			\$10,000 and over.....					
Feed for livestock and poultry.....forms.....	2 212	3 024	4 402	Gasoline and other petroleum fuel and oil for the farm					
Forms with expenditures of—	52 466	33 171	35 625	business.....forms.....					
\$1 to \$99.....	154	241	375	3 345 4 379 5 586					
\$100 to \$499.....	358	586	889	6 738 4 374 4 855					
\$500 to \$999.....	209	271	323	Forms with expenditures of—					
\$1,000 to \$2,499.....	266	318	808	\$1 to \$99.....					
\$2,500 to \$4,999.....	143	267	808	\$100 to \$499.....					
\$5,000 to \$9,999.....	213	540	808	\$500 to \$999.....					
\$10,000 to \$19,999.....	293	801	1 007	\$1,000 to \$2,499.....					
\$20,000 and over.....	576			\$2,500 to \$4,999.....					
Commercially mixed formulo feeds.....forms.....	1 961	2 525	4 103	\$2,500 to \$4,999.....					
Forms that used—	354 340	414 941	421 578	\$5,000 to \$9,999.....					
1 to 49 tons.....	1 022	1 127	2 236	\$10,000 to \$19,999.....					
50 to 99 tons.....	235	429	662	\$20,000 and over.....					
100 to 199 tons.....	301	473	697	Hired farm labor.....forms.....					
200 to 499 tons.....	266	324	377	31 061 28 351 26 459					
500 tons and over.....	137	172	134	Forms with expenditures of—					
Forms with expenditures of—				\$1 to \$499.....					
\$1 to \$99.....	108	137	(NA)	\$500 to \$999.....					
\$100 to \$499.....	281	369	(NA)	\$1,000 to \$2,499.....					
\$500 to \$999.....	179	189	(NA)	\$2,500 to \$4,999.....					
\$1,000 to \$2,499.....	225	278	(NA)	\$5,000 to \$9,999.....					
\$2,500 to \$4,999.....	143	266	(NA)	\$10,000 to \$19,999.....					
\$5,000 to \$9,999.....	195	535	(NA)	\$20,000 and over.....					
\$10,000 to \$19,999.....	283	751	(NA)	Contract labor and machine hire and					
\$20,000 and over.....	547			customwork.....forms.....					
Seeds, bulbs, plants, and trees.....forms.....	1 959	2 334	3 425	1 (NA) 1 354 1 860					
Forms with expenditures of—	3 804	3 215	2 579	1 737 1 216 774					
\$1 to \$99.....	420	779	1 443	123 (NA) (NA)					
\$100 to \$499.....	748	1 043	1 394	873 (NA) (NA)					
\$500 to \$999.....	304	239	266	Forms with expenditures of—					
\$1,000 to \$2,499.....	276	130	322	\$1 to \$99.....					
\$2,500 to \$4,999.....	86	41		\$100 to \$499.....					
\$5,000 to \$9,999.....	57	39		\$500 to \$999.....					
\$10,000 and over.....	68	63		\$1,000 to \$2,499.....					
Commercial fertilizer.....forms.....	2 181	2 680	3 685	\$2,500 to \$4,999.....					
Forms with expenditures of—	6 512	3 932	4 343	\$5,000 to \$9,999.....					
\$1 to \$99.....	324	688	1 044	\$10,000 to \$19,999.....					
\$100 to \$499.....	648	784	1 081	\$20,000 and over.....					
\$500 to \$999.....	275	419	569	812 (NA) (NA)					
\$1,000 to \$2,499.....	377	468	888	864 (NA) (NA)					
\$2,500 to \$4,999.....	239	191		Forms with expenditures of—					
				\$1 to \$99.....					
				\$100 to \$499.....					
				\$500 to \$999.....					
				\$1,000 to \$2,499.....					
				\$2,500 to \$4,999.....					
				\$5,000 to \$9,999.....					
				\$10,000 to \$19,999.....					
				\$20,000 and over.....					
				3 151 3 953 (NA)					
				44 738 39 565 (NA)					
				490 525 (NA)					
				308 463 (NA)					
				572 869 (NA)					
				425 801 (NA)					
				428 586 (NA)					
				438 709 (NA)					
				490 (NA)					

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

All Farms			Manufactured in previous 5 years					Manufactured in previous 5 years			
	Forms	Number	Forms	Number		Forms	Number	Forms	Number		
Automobiles	1974	2 504	3 953	1 486	1 957	Cornpickers, corn heads, and picker-shellers—Con.	1974	82	85	19	19
	1969	3 369	5 297	2 256	3 090						
	1964	5 575	9 176	(NA)	(NA)						
By number on hand:						Corn heads for combines	1974			19	19
2 or 3	1974	897	1 946	305	647	Other cornpickers and picker-shellers	1974	69	73	20	21
4 and over	1974	96	496	29	158	Mower conditioners	1974	721	786	294	306
Motortrucks, including pickups	1974	2 824	6 220	1 219	1 693	Pickup balers	1974	1 252	1 313	273	275
	1969	3 390	7 393	1 691	2 682		1969	1 526	1 604	493	506
	1964	4 723	9 928	(NA)	(NA)		1964	1 926	1 971	(NA)	(NA)
By number on hand:						Windrowers, pull and self-propelled	1974	346	368	97	102
2 or 3	1974	1 036	2 386	225	488	Field forage harvesters, shear bar and flywheel type	1974	690	777	226	236
4 and over	1974	409	2 455	44	255						
Tractors, excluding garden tractors and motor tillers	1974	2 916	7 924	897	1 326						
	1969	3 510	8 679	1 236	2 247						
	1964	4 480	9 963	(NA)	(NA)						
By number on hand:											
2 or 3	1974	1 321	3 160	235	512						
4 and over	1974	718	3 887	38	190						
Wheel tractors, excluding garden tractors and motor tillers	1974	2 877	7 405	887	1 284						
Crawler tractors	1974	446	519	38	42						
Grain and bean combines, self-propelled only	1974	14	15	1	1						
	1969	31	40	15	16						
	1964	29	29	(NA)	(NA)						
Cornpickers, corn heads, and picker-shellers	1974	146	158	38	40						
	1969	178	194	66	73						
	1964	63	63	(NA)	(NA)						
						Estimated market value of all machinery and equipment					
						By value group:					
						\$1 to \$999	28	15	244	138	
						\$1,000 to \$4,999	632	1 889	1 893	5 144	
						\$5,000 to \$9,999	751	5 228	896	5 801	
						\$10,000 to \$19,999	719	9 972	707	9 170	
						\$20,000 to \$29,999	502	12 016	301	6 749	
						\$30,000 to \$49,999	438	16 038	180	6 399	
						\$50,000 to \$69,999	141	7 901	102	10 086	
						\$70,000 and over	120	15 047			

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

All Farms	Inventory			Sales		
	Forms	Number	Value (\$1,000)	Forms	Number	
Value of livestock and poultry	1974	2 223	(NA)	145 014	2 093	2110 929
	1969	(NA)	(NA)	140 276	2 863	286 167
	1964	(NA)	(NA)	131 094	(NA)	284 804
Value of poultry	1974	(NA)	(NA)	(NA)	490	249 428
Value of livestock	1974	(NA)	(NA)	(NA)	1 783	261 501
Cattle and calves	1974	1 715	102 368	32 646	1 522	45 248
	1969	2 122	106 935	29 573	1 921	54 379
	1964	3 363	123 465	23 118	2 838	71 402
Cows and heifers that had calved	1974	1 481	59 187	24 960	(NA)	(NA)
	1969	1 747	62 779	22 462	(NA)	(NA)
	1964	2 971	76 700	19 328	(NA)	(NA)
Beef cows	1974	651	6 013	1 563	(NA)	(NA)
	1969	(NA)	5 894	1 415	(NA)	(NA)
	1964	(NA)	4 468	909	(NA)	(NA)
Milk cows	1974	1 050	53 174	23 397	(NA)	(NA)
	1969	1 362	56 885	21 047	(NA)	(NA)
	1964	2 591	72 232	18 419	(NA)	(NA)
Hogs and pigs	1974	270	7 521	368	149	11 314
	1969	149	7 760	258	90	10 018
	1964	317	13 660	401	127	14 657
Feeder pigs sold	1974	(NA)	(NA)	(NA)	57	5 046
	1969	(NA)	(NA)	(NA)	17	2 831
Sheep and lambs	1974	197	4 259	199	134	2 308
	1969	256	4 751	96	181	3 177
	1964	332	5 081	74	189	2 958
Horses and ponies	1974	487	3 170	900	118	1 181
	1969	813	4 602	1 092	182	980
	1964	(NA)	(NA)	(NA)	123	865
Chickens 3 months old or older	1974	569	4 924 061	10 788	346	4 389 594
	1969	806	4 978 834	8 865	572	5 465 329
	1964	1 602	4 278 050	7 487	(NA)	2 563 050
Hens and pullets of laying age	1974	524	4 016 005	8 835	281	2 500 838
	1969	726	3 759 391	7 707	475	2 839 563
	1964	1 491	3 842 950	(NA)	(NA)	(NA)
Broilers and other meat-type chickens	1974	61	208 749	113	55	934 052
	1969	102	1 005 370	392	121	4 494 475
	1964	(NA)	(NA)	(NA)	220	10 234 500
Other livestock and poultry	1974	303	(NA)	(NA)	110	(X)
	1969	352	(NA)	(NA)	219	(X)

¹Value of major poultry and livestock inventory items.
²Value of sales of livestock, poultry, and their products (\$1,000).
³Chickens 4 months old or older.

Table 8. Crops Harvested and Value of Production: 1974, 1969, and 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
All farms	3 421			4 490			6 068		
Farms with harvested cropland	2 959			3 444			4 833		
	159 157	162 275	205 865						
All crops harvested, including nursery products	2 959			3 444			4 833		
Field corn for all purposes	68 715	66 104	67 526	1 117	1 583				
For grain or seed	118	86	144	2 347	1 205	1 188			
	200 638	91 367	86 947						
Cut for silage, green chop or dry fodder, or hogged or grazed	934	1 071	(NA)						
	48 415	43 601	34 053						
	12 282	6 834	5 408						
Sorghums for all purposes, except sirup	34	30							
For grain or seed									
Cut for silage, green chop, dry forage, or hay, or hogged or grazed	34	30	(NA)						
	497	393	25						
	58	21	6						
Wheat for grain	9	5	32						
	62	68	325						
	1 980	2 360	8 847						
Other small grains for grain	7	3	16						
	49	39	(NA)						
	867	671	1 539						
	40	18	46						
Soybeans for beans	4								
	77								
	2 665								
	19								
Hay and grass silage, excluding sorghum hay (see text)	1 898	2 302	(NA)						
	83 551	86 125	135 629						
	174 102	180 311	255 734						
	10 036	6 105	9 451						

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
Cotton									
Peanuts for nuts									
Tobacco		109	129		177				
		4 956	5 444		8 009				
		7 943 473	7 071 758		12 608 500				
		6 673	22 700		25 335				
Irish potatoes ¹		127	200		(NA)				
		2 410	4 475		5 771				
		568 752	(NA)		(NA)				
Sweetpotatoes ¹		1 991	2 430		5 286				
		3							
		8							
		1 132							
Vegetables, sweet corn, or melons for sale		513	596		654				
		8 056	7 778		9 083				
		4 637	4 727		3 044				
Berries for sale		153	261		351				
		312	360		351				
		406	373		359				
Land in orchards		267	307		513				
		5 882	6 902		7 924				
		7 264	4 499		(NA)				
Other crops		609	(NA)		(NA)				
		6 950	7 266		6 237				
		24 697	18 275		(NA)				
Greenhouse products under glass or other protection		284	231		(NA)				
		5 964 943	4 955 453		5 221 202				
		13 661	8 584		(NA)				

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	3 421	2 460	952	155	121	589	87	
Land in farms	440 056	375 788	58 696	8 887	7 723	34 176	7 910	
Average size of farm	129	153	62	57	64	58	91	
Value of land and buildings	670 979	574 905	91 104	14 184	10 135	55 790	10 994	
Average per farm	196 135	233 701	95 697	91 512	83 763	94 720	126 366	
Average per acre	1 525	1 530	1 552	1 596	1 312	1 632	1 390	
Farms by value of farm:								
\$1 to \$9,999	82	44	38	9	7	19	3	
\$10,000 to \$19,999	153	95	58	11	9	33	5	
\$20,000 to \$39,999	375	219	156	26	23	92	15	
\$40,000 to \$69,999	559	342	217	37	30	133	17	
\$70,000 to \$99,999	381	244	136	18	16	93	9	
\$100,000 to \$149,999	509	369	139	18	16	91	14	
\$150,000 to \$199,999	331	241	90	14	4	67	5	
\$200,000 to \$499,999	758	640	115	22	16	59	18	
\$500,000 and over	273	266	3			2	1	
Owned and rented lands by farm operators:								
Land owned	3 162	2 251	902	142	120	554	86	
Land rented or leased from others	333 078	271 242	56 251	8 324	7 960	31 516	8 451	
Land rented or leased to others	121 039	114 338	6 638	1 033	353	5 130	122	
	355	219	134	24	17	73	20	
	14 061	9 790	4 193	470	590	2 470	663	
Land in Farms According to Use								
Total cropland	3 139	2 222	908	147	117	558	86	
Harvested cropland	2 959	2 118	833	138	107	512	76	
Farms by acres harvested:								
1 to 9 acres	821	436	384	72	44	233	35	
10 to 19 acres	405	209	195	22	26	133	14	
20 to 29 acres	323	204	118	15	16	70	17	
30 to 49 acres	409	308	101	23	15	55	8	
50 to 99 acres	518	484	34	6	6	20	2	
100 to 199 acres	319	316	1			1		
200 to 499 acres	151	148						
500 to 999 acres	11	11						
1,000 acres and over	2	2						
Cropland used only for pasture or grazing	1 419	979	434	63	43	290	38	
Other cropland (see text)	55 969	45 823	9 366	1 523	889	5 798	1 156	
	510	371	135	24	17	84	10	
	11 880	10 151	1 556	152	165	1 097	142	

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.....	2 011	1 410	595	88	77	373	57	6
.....acres.....	139 688	110 633	26 397	3 753	3 694	15 122	3 828	2 658
Other land (see text).....farms.....	2 499	1 856	635	104	85	388	58	8
.....acres.....	73 362	63 510	9 144	1 404	1 247	4 772	1 721	708
Irrigated land.....farms.....	319	283	34	14	3	17	—	2
.....acres.....	7 474	7 345	125	71	7	47	—	4
Color and Tenure of Operator								
All farm operators:								
Full owners.....	2 131	1 361	762	125	108	449	80	8
Part owners.....	1 027	886	140	17	12	105	6	1
Tenants.....	263	213	50	13	1	35	1	—
White farm operators:								
Full owners.....	2 018	1 258	760	125	108	447	80	(X)
Part owners.....	965	825	140	17	12	105	6	(X)
Tenants.....	238	188	50	13	1	35	1	(X)
Black and other races, see text:								
Full owners.....	7	5	2	—	—	2	—	(X)
Part owners.....	8	8	—	—	—	—	—	(X)
Tenants.....	1	1	—	—	—	—	—	(X)
Farm Operator Characteristics¹								
Farm operators by age group:								
Under 25 years.....	49	33	16	5	—	11	—	(X)
25 to 34 years.....	298	213	85	16	—	69	—	(X)
35 to 44 years.....	497	325	172	21	—	151	—	(X)
45 to 54 years.....	869	602	267	43	—	224	—	(X)
55 to 64 years.....	883	679	204	70	—	134	—	(X)
65 years and over.....	641	433	208	—	121	—	87	(X)
Average age.....	53.1	53.3	52.9	50.3	73.1	46.6	71.4	(X)
Farm operators by place of residence:								
On farm operated.....	2 472	1 737	735	111	94	460	70	(X)
On another farm.....	38	33	5	3	—	2	—	(X)
In a rural area not on a farm.....	151	116	35	4	4	26	1	(X)
In a city, town, or urban area.....	124	82	42	6	4	29	3	(X)
Farm operators reporting days of work off farm.....	2 759	1 872	887	125	99	583	80	(X)
None.....	1 314	1 132	182	53	78	16	35	(X)
Any.....	1 445	740	705	72	21	567	45	(X)
1 to 49 days.....	117	77	40	15	5	19	1	(X)
50 to 99 days.....	74	49	25	11	4	8	2	(X)
100 to 149 days.....	121	76	45	16	—	23	6	(X)
150 to 199 days.....	203	121	82	7	6	60	9	(X)
200 days and over.....	930	417	513	23	6	457	27	(X)
Farm operators by principal occupation:								
Farming.....	1 987	1 711	276	155	121	—	—	(X)
Other.....	1 250	574	676	—	—	589	87	(X)
Farm operators reporting off-farm income:								
Reporting any.....	2 415	1 603	812	100	83	561	68	(X)
Off-farm income equal to or greater than value of farm products sold.....	1 268	505	763	87	60	557	59	(X)
Off-farm income less than value of farm products sold.....	1 147	1 098	49	13	23	4	9	(X)
Not reporting or reporting none.....	822	682	140	55	38	28	19	(X)
Farms by Size								
1 to 9 acres.....	481	314	167	31	22	101	13	—
10 to 49 acres.....	888	530	357	59	40	238	20	1
50 to 69 acres.....	297	189	107	17	11	73	6	1
70 to 99 acres.....	323	208	115	16	18	68	13	—
100 to 139 acres.....	400	304	95	16	18	44	17	1
140 to 179 acres.....	252	197	55	10	4	32	9	—
180 to 219 acres.....	194	164	30	3	4	20	3	—
220 to 259 acres.....	112	104	7	—	3	3	1	1
260 to 499 acres.....	349	330	18	3	1	9	5	1
500 to 999 acres.....	106	102	1	—	—	1	—	3
1,000 to 1,999 acres.....	13	13	—	—	—	—	—	—
2,000 acres and over.....	6	5	—	—	—	—	—	1
Value of Products Sold								
Market value of all agricultural products sold (see text).....\$1,000.....	186 921	185 033	1 022	192	148	593	89	866
.....dollars.....	54 639	75 217	1 074	1 242	1 222	1 007	1 022	96 208
Farms by value of agricultural products sold:								
Under \$1,000 (see text).....	457	12	444	55	49	299	41	1
\$1,000 to \$1,499.....	227	3	224	42	25	135	22	—
\$1,500 to \$1,999.....	146	5	141	27	22	77	15	—
\$2,000 to \$2,499.....	157	14	143	31	25	78	9	—
\$2,500 and over.....	2 434	2 426	—	—	—	—	—	8
Crops and hay sold.....farms.....	1 652	1 144	503	80	71	300	52	5
.....\$1,000.....	47 383	46 830	511	89	85	282	56	42
Nursery and greenhouse products.....farms.....	541	434	106	20	12	59	15	1
.....\$1,000.....	28 177	28 033	(D)	27	(D)	68	19	(D)
Forest products.....farms.....	292	211	81	15	13	51	2	—
.....\$1,000.....	432	405	28	4	6	17	(Z)	—
Livestock and livestock products.....farms.....	1 783	1 335	441	76	52	288	25	7
.....\$1,000.....	61 501	60 492	313	60	33	208	12	697
Poultry and poultry products.....farms.....	490	393	95	12	11	66	6	2
.....\$1,000.....	49 428	49 274	(D)	12	(D)	19	2	(D)

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

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

All Farms	Farms with sales under \$2,500							Abnormal farms
	Total	Farms with sales of \$2,500 and over	Total	Occupation forming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years	65 years and over	
Production Expenses								
Total form production expenses..... farms.....	3 418	2 460	949	155	121	586	87	9
..... \$1,000.....	160 298	158 055	1 389	263	179	870	76	855
Farms with expenditures of—								
\$1 to \$499.....	239	10	229	29	37	121	42	—
\$500 to \$999.....	261	32	229	44	21	145	19	—
\$1,000 to \$1,999.....	356	105	250	28	34	174	14	1
\$2,000 to \$2,999.....	237	117	120	25	12	75	8	—
\$3,000 to \$4,999.....	316	221	95	23	14	54	4	—
\$5,000 to \$9,999.....	375	347	26	6	3	17	—	2
\$10,000 and over.....	1 634	1 628	—	—	—	—	—	6
Livestock and poultry purchased..... farms.....	1 354	981	369	56	38	251	24	4
..... \$1,000.....	11 062	10 882	150	26	14	107	3	29
Farms with expenditures of—								
\$1 to \$99.....	145	39	106	13	10	67	16	—
\$100 to \$499.....	284	124	160	26	19	108	7	—
\$500 to \$999.....	149	87	61	9	4	47	1	1
\$1,000 to \$2,499.....	253	215	37	7	5	25	—	1
\$2,500 to \$4,999.....	138	133	5	1	—	4	—	—
\$5,000 and over.....	385	383	—	—	—	—	—	2
Feed for livestock and poultry..... farms.....	2 212	1 593	612	94	71	398	49	7
..... \$1,000.....	52 466	51 773	322	65	43	197	17	371
Farms with expenditures of—								
\$1 to \$99.....	154	17	137	21	13	88	15	—
\$100 to \$499.....	358	103	254	34	27	172	21	1
\$500 to \$999.....	209	91	118	16	21	72	9	—
\$1,000 to \$2,499.....	266	178	88	16	6	62	4	—
\$2,500 to \$4,999.....	143	128	15	7	4	4	—	—
\$5,000 and over.....	1 082	1 076	—	—	—	—	—	6
Commercially mixed formulo feeds..... farms.....	1 961	1 553	401	62	45	258	36	7
..... tons.....	354 340	350 338	1 469	304	239	840	86	2 533
..... \$1,000.....	50 233	49 701	204	43	33	114	12	329
Farms that used—								
1 to 49 tons.....	1 022	620	401	62	45	258	36	1
50 to 99 tons.....	235	234	—	—	—	—	—	1
100 to 199 tons.....	301	300	—	—	—	—	—	1
200 to 499 tons.....	266	265	—	—	—	—	—	1
500 tons and over.....	137	134	—	—	—	—	—	3
Farms with expenditures of—								
\$1 to \$99.....	108	22	86	7	9	56	14	—
\$100 to \$499.....	281	110	170	29	15	115	11	1
\$500 to \$999.....	179	97	82	10	11	53	8	—
\$1,000 to \$2,499.....	225	171	54	12	6	33	3	—
\$2,500 to \$4,999.....	143	134	9	4	4	1	—	—
\$5,000 and over.....	1 025	1 019	—	—	—	—	—	6
Seeds, bulbs, plants, and trees..... farms.....	1 959	1 575	377	65	46	235	31	7
..... \$1,000.....	3 804	3 759	41	10	4	24	2	5
Farms with expenditures of—								
\$1 to \$99.....	420	181	239	29	33	156	21	—
\$100 to \$499.....	748	619	127	33	11	73	10	—
\$500 to \$999.....	304	294	8	1	2	5	—	2
\$1,000 to \$2,499.....	276	270	3	2	—	—	—	2
\$2,500 to \$4,999.....	86	86	—	—	—	1	—	3
\$5,000 and over.....	125	125	—	—	—	—	—	—
Commercial fertilizer..... farms.....	2 181	1 702	471	65	53	310	43	8
..... \$1,000.....	6 512	6 385	85	13	5	62	6	42
Farms with expenditures of—								
\$1 to \$99.....	324	149	175	17	34	101	23	—
\$100 to \$499.....	648	382	264	45	19	182	18	2
\$500 to \$999.....	275	246	28	3	—	23	2	1
\$1,000 to \$2,499.....	377	373	4	—	—	4	—	—
\$2,500 to \$4,999.....	239	237	—	—	—	—	—	2
\$5,000 and over.....	318	315	—	—	—	—	—	3
Other agricultural chemicals (see text)..... farms.....	1 631	1 353	271	47	29	180	15	7
..... \$1,000.....	2 180	2 144	22	3	2	15	1	14
Farms with expenditures of—								
\$1 to \$99.....	457	261	194	39	21	122	12	2
\$100 to \$499.....	540	467	73	7	8	55	3	—
\$500 to \$999.....	212	208	4	1	—	3	—	—
\$1,000 to \$2,499.....	233	231	—	—	—	—	—	2
\$2,500 to \$4,999.....	105	102	—	—	—	—	—	3
\$5,000 and over.....	84	84	—	—	—	—	—	—
Gasoline and other petroleum fuel and oil for farm business..... farms.....	3 345	2 453	883	139	116	543	85	9
..... \$1,000.....	6 738	6 573	145	25	18	93	9	20
Farms with expenditures of—								
\$1 to \$99.....	442	77	365	52	51	218	44	—
\$100 to \$499.....	1 077	603	471	78	59	294	40	3
\$500 to \$999.....	580	539	41	8	6	26	1	—
\$1,000 to \$2,499.....	729	720	6	1	—	5	—	3
\$2,500 to \$4,999.....	324	322	—	—	—	—	—	2
\$5,000 and over.....	193	192	—	—	—	—	—	1
Hired farm labor..... farms.....	1 578	1 392	178	34	23	111	10	8
..... \$1,000.....	31 061	30 736	91	25	14	47	5	234
Farms with expenditures of—								
\$1 to \$99.....	71	29	42	6	8	24	4	—
\$100 to \$499.....	254	168	86	18	8	58	2	—
\$500 to \$999.....	139	114	25	3	4	17	1	—
\$1,000 to \$2,499.....	224	207	17	3	1	10	—	—
\$2,500 to \$4,999.....	220	212	7	3	2	2	—	1
\$5,000 and over.....	670	662	1	1	—	—	—	7

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 123	101	22	4	2	15	1	—
	\$1,000 873	866	6	(2)	1	5	1	—
Farms with expenditures of—								
\$1 to \$99	8	—	8	3	—	—	—	—
\$100 to \$499	34	24	10	1	2	5	—	—
\$500 to \$999	17	14	3	—	—	7	—	—
\$1,000 to \$2,499	31	30	1	—	—	2	1	—
\$2,500 to \$4,999	10	10	—	—	—	1	—	—
\$5,000 and over	23	23	—	—	—	—	—	—
Machine hire and customwork	farms 812	643	167	23	19	111	14	2
	\$1,000 864	830	28	3	2	21	2	6
Farms with expenditures of—								
\$1 to \$99	150	79	71	10	9	45	7	—
\$100 to \$499	341	254	86	12	10	57	7	1
\$500 to \$999	125	115	10	1	—	9	—	—
\$1,000 to \$2,499	126	126	—	—	—	—	—	—
\$2,500 to \$4,999	40	40	—	—	—	—	—	—
\$5,000 and over	30	29	—	—	—	—	—	—
Other production expenses	farms 3 151	2 445	697	115	97	423	62	9
	\$1,000 44 738	44 106	499	92	76	300	31	134
Farms with expenditures of—								
\$1 to \$99	89	12	77	20	14	38	5	—
\$100 to \$499	401	106	295	33	33	193	36	—
\$500 to \$999	308	167	139	24	24	81	10	2
\$1,000 to \$2,499	572	414	157	31	22	93	11	1
\$2,500 to \$4,999	425	397	26	7	2	17	—	2
\$5,000 and over	1 356	1 349	3	—	2	1	—	4
Farm-Related Income and Expenses								
Farm-related income	farms 939	732	206	29	22	135	20	1
	\$1,000 2 376	1 997	379	42	21	304	11	(2)
Farms with farm-related income of—								
\$1 to \$499	406	298	107	10	13	74	10	1
\$500 to \$999	159	120	39	6	5	21	7	—
\$1,000 to \$1,999	120	95	25	8	—	16	1	—
\$2,000 to \$2,999	68	57	11	2	1	6	2	—
\$3,000 to \$4,999	65	56	9	1	2	6	—	—
\$5,000 and over	121	106	15	2	1	12	—	—
Customwork and other agricultural services	farms 328	254	74	12	6	51	5	—
	\$1,000 1 331	1 058	273	29	7	236	2	—
Recreational services	farms 41	25	16	4	2	10	—	—
	\$1,000 137	121	16	1	4	11	—	—
Government farm programs	farms 461	416	45	5	5	28	7	—
	\$1,000 288	274	14	1	2	9	2	—
Rent of farmland or from lease or sale of allotments	farms 252	152	99	15	11	57	16	1
	\$1,000 367	300	66	11	8	40	7	(2)
Other farm-related sources	farms 106	96	10	1	1	7	1	—
	\$1,000 254	244	10	1	(2)	9	(2)	—
Expenses for farm-related income sources	farms 286	208	78	10	4	58	6	—
	\$1,000 951	737	214	22	5	182	5	—
Selected Machinery and Equipment								
Automobiles	farms 2 504	1 903	600	104	70	371	55	1
	number 3 953	3 032	920	162	98	587	73	1
Motortrucks, including pickups	farms 2 824	2 147	669	113	77	425	54	8
	number 6 220	5 301	880	141	97	578	64	39
Tractors, excluding garden tractors and motor tillers	farms 2 916	2 141	766	123	100	474	69	9
	number 7 924	6 608	1 262	197	172	787	106	54
Wheeltractors, excluding garden tractors and motor tillers	farms 2 877	2 109	759	122	100	470	67	9
	number 7 405	6 165	1 189	190	172	728	99	51
Crawler tractors	farms 446	378	67	7	—	55	5	1
	number 519	443	73	7	—	59	7	3
Grain and bean combines, self-propelled	farms 14	14	—	—	—	—	—	—
	number 15	15	—	—	—	—	—	—
Cornpickers, corn heads, and picker-shellers	farms 146	127	18	5	3	10	—	1
	number 158	139	18	5	3	10	—	1
Corn heads for combines	farms 82	73	8	—	2	6	—	1
	number 85	76	8	—	2	6	—	1
Other cornpickers and picker-shellers	farms 69	59	10	5	1	4	—	—
	number 73	63	10	5	1	4	—	—
Mower conditioners	farms 721	599	119	19	15	74	11	3
	number 786	658	125	19	15	80	11	3
Pickup balers	farms 1 252	990	257	44	40	152	21	5
	number 1 313	1 039	266	46	43	154	23	8
Windrowers, pull and self-propelled	farms 346	292	52	9	9	28	6	2
	number 368	311	54	9	11	28	6	3
Field forage harvesters, shear bar or flywheel type	farms 690	642	44	7	6	31	—	4
	number 777	726	44	7	6	31	—	7
Estimated market value of all machinery and equipment	farms 3 331	2 417	905	142	114	566	83	9
	\$1,000 68 108	59 479	8 087	1 455	1 254	4 650	727	542
Farms by value of machinery and equipment:								
\$1 to \$999	28	9	19	2	4	13	—	—
\$1,000 to \$4,999	632	344	288	36	28	196	28	—
\$5,000 to \$9,999	751	424	325	37	37	222	29	2
\$10,000 to \$19,999	719	521	196	53	28	94	21	2
\$20,000 to \$29,999	502	449	53	9	13	27	4	—
\$30,000 to \$49,999	438	415	22	5	4	12	1	1
\$50,000 and over	261	255	2	—	—	2	—	—

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... 1 715	1 262	447	70	63	290	24	6
	number... 102 368	96 431	4 927	992	697	3 033	205	1 010
Farms with—								
1 to 4	182	75	106	10	12	79	5	1
5 to 9	215	64	151	18	24	95	14	—
10 to 19	255	130	125	26	18	77	4	—
20 and over	1 063	993	65	16	9	39	1	5
Cows and heifers that had calved	farms... 1 481	1 123	352	55	46	233	18	6
	number... 59 187	56 678	1 992	417	214	1 269	92	517
Farms with—								
1 to 4	324	130	193	25	28	128	12	1
5 to 9	173	75	98	15	12	67	4	—
10 to 19	170	122	48	9	6	32	1	—
20 and over	814	796	13	6	—	6	1	5
Beef cows	farms... 651	358	291	38	29	211	13	2
	number... 6 013	4 251	1 723	341	170	1 137	75	39
Milk cows	farms... 1 050	932	113	22	22	63	6	5
	number... 53 174	52 427	269	76	44	132	17	478
Hogs and pigs	farms... 270	166	102	24	9	68	2	2
	number... 7 521	6 717	645	55	90	498	1	159
Farms with—								
1 to 4	166	87	79	23	5	50	1	—
5 to 9	41	29	12	1	2	9	—	—
10 to 24	21	17	3	—	—	3	—	1
25 and over	42	33	8	—	2	6	—	1
Litters of pigs farrowed between December 1 of preceding year and November 30	farms... 106	81	24	3	4	17	—	1
	number... 1 464	1 371	66	6	10	50	—	27
Farms by litters farrowed:								
1 litter	35	23	12	2	—	10	—	—
2 to 4 litters	28	20	8	1	4	3	—	—
5 to 9 litters	16	13	3	—	—	3	—	—
10 to 19 litters	7	6	1	—	—	1	—	—
20 litters and over	20	19	—	—	—	—	—	1
Sheep and lambs	farms... 197	96	99	18	8	64	9	2
	number... 4 259	1 920	(D)	368	(D)	998	211	(D)
Farms with—								
1	16	8	8	—	1	7	—	—
2 to 4	43	24	19	1	1	17	—	—
5 to 9	43	24	19	6	2	7	4	—
10 to 24	43	15	28	3	4	21	—	—
25 and over	52	25	25	8	—	12	5	2
Horses and ponies	farms... 487	280	205	20	12	164	9	2
	number... 3 170	2 324	750	120	44	564	22	96
Farms with—								
1	106	56	50	2	4	41	3	—
2 to 4	233	127	106	9	5	87	5	—
5 to 9	70	34	36	4	2	29	1	—
10 to 24	45	32	13	5	1	7	—	—
25 and over	33	31	—	—	—	—	—	2
Chickens 3 months old or older	farms... 569	410	157	24	14	106	13	2
	number... 4 924 061	4 905 645	(D)	1 568	767	3 943	(D)	(D)
Farms with—								
1 to 99	281	142	139	17	11	99	12	—
100 to 399	56	39	17	7	3	6	1	—
400 to 1,599	38	37	1	—	—	—	—	—
1,600 and over	194	192	—	—	—	—	—	2
Hens and pullets of laying age	farms... 524	375	147	24	14	99	10	2
	number... 4 016 005	4 001 746	(D)	1 541	742	2 906	(D)	(D)
Broilers and other meat-type chickens	farms... 61	38	23	3	1	15	4	—
	number... 208 749	207 378	1 371	310	100	841	120	—
Other livestock and poultry	farms... 303	166	136	16	6	108	6	1
Livestock and poultry sold:								
Cattle and calves	farms... 1 522	1 217	300	54	42	190	14	5
	number... 45 248	43 501	1 473	301	165	950	57	274
Hogs and pigs	farms... 149	104	43	9	7	27	—	2
	number... 11 314	10 573	413	66	75	272	—	328
Feeder pigs sold	farms... 57	39	17	5	3	9	—	1
	number... 5 046	4 830	191	53	45	93	—	25
Sheep and lambs	farms... 134	60	72	16	7	41	8	2
	number... 2 308	1 179	811	246	57	439	69	318
Horses and ponies	farms... 118	82	34	5	—	28	1	2
	number... 1 181	1 102	65	23	—	41	1	14
Chickens 3 months old or older	farms... 346	308	36	8	6	21	1	2
	number... 4 389 594	4 378 254	(D)	(D)	2 358	754	250	(D)
Hens and pullets of laying age	farms... 281	245	34	8	6	19	1	2
	number... 2 500 838	2 489 721	(D)	(D)	2 358	681	250	(D)
Broilers and other meat-type chickens	farms... 55	41	14	1	—	13	—	—
	number... 934 052	933 275	777	25	—	752	—	—
Other livestock and poultry	farms... 110	61	49	4	4	39	2	—
Crops Harvested								
Field corn for all purposes	farms... 999	894	100	16	14	64	6	5
Farms with—								
1 to 4 acres	102	44	58	8	7	37	6	—
5 to 14 acres	197	158	39	8	5	26	—	—
15 to 24 acres	153	151	2	—	2	—	—	—
25 acres and over	547	541	1	—	—	1	—	5
For grain or seed	farms... 118	90	28	4	4	19	1	—
	acres... 2 347	2 269	78	8	13	56	1	—
	bushels... 200 638	195 240	5 398	275	994	4 109	20	—
Cut for silage, green chop, or dry fodder, or hogged or grozed	farms... 934	848	81	12	11	53	5	5
	acres... 48 415	47 507	427	59	87	272	9	481

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..	34	23	11	2	—	8	1	—
Farms with—								
1 to 4 acres.....	6	2	4	1	—	3	—	—
5 to 14 acres.....	16	12	4	1	—	3	—	—
15 to 24 acres.....	7	4	3	—	—	2	1	—
25 acres and over.....	5	5	—	—	—	—	—	—
For grain or seed..... farms..	—	—	—	—	—	—	—	—
..... acres..	—	—	—	—	—	—	—	—
..... bushels..	—	—	—	—	—	—	—	—
Cut for silage, green chop, dry forage or hay, or hogged or grazed..... farms..	34	23	11	2	—	8	1	—
..... acres..	497	406	91	12	—	64	15	—
Wheat for grain..... farms..	9	9	—	—	—	—	—	—
..... acres..	62	62	—	—	—	—	—	—
..... bushels..	1 980	1 980	—	—	—	—	—	—
Farms with—								
1 to 4 acres.....	2	2	—	—	—	—	—	—
5 to 14 acres.....	7	7	—	—	—	—	—	—
15 to 24 acres.....	—	—	—	—	—	—	—	—
25 acres and over.....	—	—	—	—	—	—	—	—
Other small grains for grain..... farms..	49	36	13	—	—	11	2	—
..... acres..	867	769	98	—	—	96	2	—
Farms with—								
1 to 4 acres.....	8	—	8	—	—	6	2	—
5 to 14 acres.....	25	24	1	—	—	1	—	—
15 to 24 acres.....	6	2	4	—	—	4	—	—
25 acres and over.....	10	10	—	—	—	—	—	—
Soybeans for beans..... farms..	4	2	2	—	—	2	—	—
..... acres..	77	75	2	—	—	2	—	—
..... bushels..	2 665	2 625	40	—	—	40	—	—
Farms with—								
1 to 4 acres.....	2	—	2	—	—	2	—	—
5 to 14 acres.....	—	—	—	—	—	—	—	—
15 to 24 acres.....	—	—	—	—	—	—	—	—
25 acres and over.....	2	2	—	—	—	—	—	—
Hay and grass silage, excluding sorghum hay (see text)..... farms..	1 898	1 324	567	84	73	361	49	7
..... acres..	83 551	71 972	10 842	1 761	1 599	6 513	969	737
..... tons..	174 102	157 868	14 597	2 387	2 124	8 808	1 278	1 637
Farms with—								
1 to 4 acres.....	104	44	60	8	6	43	3	—
5 to 14 acres.....	348	161	186	21	23	125	17	1
15 to 24 acres.....	355	187	168	23	21	111	13	—
25 to 49 acres.....	492	372	118	26	17	61	14	2
50 acres and over.....	599	560	35	6	6	21	2	4
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.....	—	—	—	—	—	—	—	—
Tabacco..... farms..	109	108	—	—	—	—	—	1
..... acres..	4 956	4 955	—	—	—	—	—	2
..... pounds..	7 943 473	7 940 515	—	—	—	—	—	2 958
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.....	3	2	—	—	—	—	—	1
2.0 to 4.9 acres.....	15	15	—	—	—	—	—	—
5.0 acres and over.....	91	91	—	—	—	—	—	—
Irish potatoes..... farms..	127	103	23	4	6	9	4	1
..... acres..	2 410	2 389	18	2	10	5	2	3
..... hundredweight..	568 752	565 619	2 533	180	1 020	1 113	220	600
Farms with—								
0.1 to 0.9 acres.....	45	29	16	4	4	6	2	—
1.0 to 2.9 acres.....	33	28	5	—	—	3	2	—
3.0 to 4.9 acres.....	10	7	2	—	2	—	—	1
5.0 acres and over.....	39	39	—	—	—	—	—	—
Sweetpotatoes..... farms..	3	1	2	2	—	—	—	—
..... acres..	8	4	4	4	—	—	—	—
..... bushels..	1 132	600	532	532	—	—	—	—
Farms with—								
0.1 to 0.9 acres.....	1	—	1	1	—	—	—	—
1.0 to 2.9 acres.....	—	—	—	—	—	—	—	—
3.0 to 4.9 acres.....	2	1	1	1	—	—	—	—
5.0 acres and over.....	—	—	—	—	—	—	—	—
Vegetables, sweet corn, or melons for sale..... farms..	513	380	131	23	24	78	6	2
..... acres..	8 056	7 725	329	82	38	203	6	3
Farms with—								
0.1 to 0.9 acres.....	45	16	29	3	10	15	1	—
1.0 to 2.9 acres.....	109	48	59	5	11	38	5	2
3.0 to 4.9 acres.....	56	36	20	8	2	10	—	—
5.0 to 9.9 acres.....	104	82	22	7	1	14	—	—
10.0 acres and over.....	199	198	1	—	—	1	—	—

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								
Berries for sale	farms... 153	114	39	7	10	18	4	-
	acres... 312	277	35	6	7	18	4	-
Farms with—								
0.1 to 0.9 acres	53	30	23	5	8	10	-	-
1.0 to 2.9 acres	64	49	15	1	2	8	4	-
3.0 to 4.9 acres	21	20	1	1	-	-	-	-
5.0 acres and over	15	15	-	-	-	-	-	-
Land in orchards	farms... 267	179	86	19	9	48	10	-
	acres... 5 882	5 646	(D)	71	(D)	91	27	(D)
Farms with—								
0.1 to 0.9 acres	18	1	17	1	2	14	-	-
1.0 to 2.9 acres	69	26	43	12	3	23	5	-
3.0 to 4.9 acres	28	11	17	1	3	9	4	-
5.0 to 9.9 acres	39	31	7	4	1	1	1	-
10.0 acres and over	113	110	2	1	-	1	1	-
All other crops	farms... 609	442	166	35	12	100	19	1
	acres... 6 950	6 574	367	107	19	210	31	9
Farms with—								
0.1 to 0.9 acres	168	142	26	7	3	16	-	-
1.0 to 2.9 acres	230	129	101	18	6	62	15	-
3.0 to 4.9 acres	74	64	10	-	3	3	4	-
5.0 to 9.9 acres	77	48	28	9	-	19	-	-
10.0 to 14.9 acres	11	11	-	-	-	-	-	-
15.0 to 24.9 acres	17	16	1	1	-	-	-	-
25.0 acres and over	32	32	-	-	-	-	-	-
Greenhouse products under glass or other protection	farms... 284	254	29	7	4	18	-	1
	square feet... 5 964 943	5 932 247	(D)	7 400	(D)	10 296	-	(D)

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	2 460	2 903		3 755	Land in Farms According to Use—Con.	
Land in farms	375 788	423 680	557 553	Total cropland—Continued			
Average size of farm	153	146	148	Cropland in cultivated summer fallow	farms... 29	91	(NA)
Value of land and buildings	\$1,000 574 905	408 636	311 582		acres... 602	2 008	(NA)
Average per farm	dollars 233 701	140 763	82 978	Cropland idle	farms... 217	388	576
Average per acre	dollars 1 530	964	559		acres... 4 626	8 656	10 205
Land in Farms According to Use				Total woodland	farms... 1 410	1 804	2 512
Total cropland	farms... 2 222	2 510	(NA)		acres... 110 633	129 991	199 297
	acres... 201 645	216 567	241 074	Woodland pastured	farms... 544	791	900
Harvested cropland	farms... 2 118	2 332	2 965		acres... 31 872	40 404	50 084
	acres... 145 671	147 250	180 171	Woodland not pastured	farms... 1 138	1 357	2 105
Farms by acres harvested:					acres... 78 761	89 587	149 213
1 to 49 acres	1 157	1 313	1 637	Pastureland and rangeland, other than cropland and woodland pasture	farms... 551	828	1 455
50 to 99 acres	484	571	787		acres... 29 805	39 961	74 887
100 to 199 acres	316	328	434	Improved pastureland and rangeland	farms... 284	432	505
200 to 499 acres	148	108	98		acres... 15 593	17 590	13 926
500 to 999 acres	11	9	5	Unimproved pastureland and rangeland	farms... 338	545	(NA)
1,000 acres and over	2	3	(NA)		acres... 14 212	22 371	60 961
1,000 to 1,999 acres	2	3	(NA)	Other land (see text)	farms... 1 769	2 009	3 426
2,000 acres and over	-	-	(NA)		acres... 33 705	37 161	42 273
Cropland used only for pasture or grazing	farms... 979	1 210	1 131	Irrigated land	farms... 283	229	340
	acres... 45 823	52 911	42 654		acres... 7 345	8 891	14 313
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms... 139	162	274	Total pastureland, all types	farms... 1 450	1 824	(NA)
	acres... 4 636	5 320	5 827		acres... 107 500	133 276	167 625
Cropland on which oil crops failed	farms... 47	37	209				
	acres... 287	422	2 217				

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						
	1974	1969	1964	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	2 460	2 903	3 755	375 788	2 118	360 004	145 671	283	36 162	7 345
Farms with—										
1 to 9 acres	314	337	517	1 293	221	912	594	58	240	130
10 to 49 acres	530	646	837	13 652	377	10 160	4 920	79	1 993	570
50 to 69 acres	189	240	251	10 784	153	8 807	4 237	30	1 713	456
70 to 99 acres	208	246	310	17 188	186	15 416	7 598	27	2 148	564
100 to 139 acres	304	358	397	35 265	288	33 499	13 962	25	2 824	663
140 to 179 acres	197	261	348	31 051	189	29 806	13 287	11	1 704	279
180 to 219 acres	164	218	299	32 374	161	31 805	11 922	11	2 177	510
220 to 259 acres	104	146	174	24 881	101	24 156	11 143	4	949	351
260 to 499 acres	330	338	475	113 195	325	111 556	45 736	29	9 944	1 886
500 to 999 acres	102	91	122	67 497	99	65 279	24 738	6	4 275	449
1,000 to 1,999 acres	13	17	17	15 527	13	15 527	5 115	2	(D)	392
2,000 acres and over	5	5	8	13 081	5	13 081	2 419	1	(D)	1 095
5,000 acres and over	1	(NA)	(NA)	(D)	1	(D)	(D)	1	(D)	1 095

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

Farms With Sales of \$2,500 and Over			Farms With Sales of \$2,500 and Over		
	1974	1969		1974	1969
Farms irrigated in census year	283	229	Estimated quantity of irrigation water applied	4 335	4 242
Proportion of farms	11.5	7.8	Average per acre irrigated	0.6	0.5
Total land irrigated	7 345	8 891	Method of irrigation:		
Average per farm	26.0	38.8	Furrows or ditches	9	-
Irrigated farms by acres irrigated:			Flooding	206	-
1 to 9 acres	167	115	Self-propelled sprinkler systems	3	2
10 to 49 acres	518	412	Other sprinkler systems	52	3
50 to 99 acres	77	75	Subirrigation	59	227
100 to 199 acres	1 710	1 478		1 061	8 888
200 to 499 acres	24	18		218	-
500 to 999 acres	1 484	1 292		6 029	-
1,000 acres and over	8	11		3	-
	1 069	1 446		4	-
	6	8	Land in irrigated farms	36 162	39 507
	1 469	2 104	Cropland	21 566	23 590
	-	1	Harvested cropland	17 150	18 657
	-	(D)			
	1	1	Farms not irrigated in 1974 but irrigated between 1970 and 1973	22	(X)
	1 095	(D)		449	(X)
Cropland irrigated	283	229	Farms with artificial drainage	203	302
Harvested cropland irrigated	7 345	8 891	Proportion of farms	8.3	10.4
Cropland pasture irrigated	283	225	Land in farms with drainage	45 448	66 717
Other cropland irrigated	6 907	8 816	Land drained	4 192	6 486
	4	4	Average per farm	20.7	21.4
	197	52	Land drained by systems installed in census year	54	33
	8	7		343	772
	241	23	Artificial ponds, pits, reservoirs, and earthen tanks	587	(NA)
Improved pastureland and rangeland irrigated	-	-		1 204	(NA)
	-	-		1 242	(NA)

Table 13. Agricultural Chemicals Used: 1974 and 1969

Farms With Sales of \$2,500 and Over			Farms With Sales of \$2,500 and Over		
	1974	1969		1974	1969
Total chemical costs, including fertilizer and lime	1 828	2 147	Total chemical costs, including fertilizer and lime—Continued		
\$1,000	8 530	5 522	Sprays, dusts, granules, fumigants, etc. to control insects, nematodes, diseases, and weeds:		
Commercial fertilizer	1 703	1 810	Insects on soy crops	40	60
acres on which used	103 940	113 554	acres on which used	1 077	1 501
Dry fertilizer	6 385	3 831		8	7
\$1,000	1 516	1 804	Insects on other crops	518	591
tons	39 042	43 994	acres on which used	26 856	26 039
Farms by tons used:			\$1,000	729	623
1 to 49 tons	1 336	1 618	Nematodes in crops	48	45
50 to 99 tons	112	127	acres on which used	3 439	941
100 to 199 tons	42	38	\$1,000	215	52
200 to 499 tons	24	16	Diseases in crops and orchards	152	233
500 to 999 tons	-	3	acres on which used	5 347	8 208
1,000 tons and over	1	2	\$1,000	259	291
Liquid fertilizer	202	180	Weeds or grass in crops	706	963
tons	1 585	2 181	acres on which used	40 806	42 663
Farms by tons used:			\$1,000	475	349
1 to 9 tons	149	127	Weeds or brush in pasture	27	46
10 to 49 tons	49	45	acres on which used	747	1 737
50 to 99 tons	4	3	\$1,000	10	5
100 to 199 tons	-	4	Weeds on other land	43	(NA)
200 to 499 tons	-	1	acres on which used	569	(NA)
500 tons and over	-	-	\$1,000	23	(NA)
Lime	470	755	Chemicals for defoliation or for growth control of crops or thinning of fruit	47	75
acres on which used	16 844	24 847	acres on which used	1 884	1 677
tons	23 683	30 574		20	11
\$1,000	300	288	Insect control on livestock and poultry	204	587
Farms by tons used:			\$1,000	51	49
1 to 49 tons	327	600	Other chemicals (see text)	229	(NA)
50 to 99 tons	72	88		56	(NA)
100 to 199 tons	50	43			
200 to 499 tons	18	20			
500 to 999 tons	2	3			
1,000 tons and over	1	1			

Table 14. Farm Operators—Tenure and Characteristics: 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
	Total farms	Farms operated by Black and other races, see text				Total farms	Farms operated by Black and other races, see text		
Farms and land in farms operated by—									
All farm operators—	2 460	14	2 903	3 755	10	(NA)	22	(NA)	(NA)
Harvested cropland—	375 788	1 045	423 680	557 553	1 953	(NA)	3 048	(NA)	(NA)
acres—	2 118	13	2 332	2 965					
acres—	145 671	645	147 250	180 171					
Full owners—	1 361	5	1 639	2 075					
Harvested cropland—	134 721	246	150 619	(NA)					
acres—	1 059	4	1 131	(NA)					
acres—	37 271	104	36 488	(NA)					
Part owners—	886	8	1 002	1 359					
Harvested cropland—	211 736	674	241 462	(NA)					
acres—	867	8	973	(NA)					
acres—	94 773	436	96 625	(NA)					
Tenants—	213	1	262	245					
Harvested cropland—	29 331	125	31 599	(NA)					
acres—	192	1	228	(NA)					
acres—	13 627	105	14 137	(NA)					
Percent of tenancy—	8.7	7.1	9.0	6.5					
Farms by type of organization:									
Individual or family—	2 037	12	2 442	(NA)					
Partnership—	280 826	1 039	313 327	(NA)					
acres—	248	2	320	(NA)					
acres—	53 964	6	64 276	(NA)					
Corporation, including family corporations—	165	(NA)	119	(NA)					
acres—	39 045	(NA)	43 029	(NA)					
Farms by type of organization—Continued									
Other—	10	(NA)	22	(NA)					
acres—	1 953	(NA)	3 048	(NA)					
Farm operators by age group: ¹									
Under 25 years—	33	—	47	52					
25 to 34 years—	213	2	193	297					
35 to 44 years—	325	1	544	753					
45 to 54 years—	602	2	856	1 151					
55 to 64 years—	679	8	803	903					
65 years and over—	433	1	460	599					
Average age—	53.3	53.6	52.2	(NA)					
Farm operators by place of residence: ¹									
On farm operated—	1 737	11	2 375	3 389					
On another farm—	33	—	—	—					
In a rural area, not on a farm—	116	3	268	295					
In a city, town, or urban area—	82	—	—	—					
Farm operators reporting days of work off farm: ¹									
1 to 49 days—	740	5	1 051	1 081					
50 to 99 days—	77	—	170	199					
100 to 149 days—	49	1	85	125					
150 to 199 days—	76	—	—	—					
200 days and over—	121	—	144	156					
acres—	417	4	652	601					
Farm operators by principal occupation: ¹									
Farming—	1 711	12	(NA)	(NA)					
Other than farming—	574	2	(NA)	(NA)					

¹1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

Farms With Sales of \$2,500 and Over	1974	1969	Farms With Sales of \$2,500 and Over	1974	1969
Market value of agricultural products sold (see text)—					
farms—	2 460	2 903			
\$1,000—	185 033	143 739			
dollars—	75 217	49 514			
Average per farm—					
Farms by value of agricultural products sold:					
Under \$2,500 (see text)—	34	111			
\$2,500 to \$4,999—	343	384			
\$5,000 to \$7,499—	226	250			
\$7,500 to \$9,999—	124	181			
\$10,000 to \$14,999—	208	282			
\$15,000 to \$19,999—	159	224			
\$20,000 to \$29,999—	234	389			
\$30,000 to \$39,999—	174	308			
\$40,000 to \$59,999—	258	272			
\$60,000 and over—	700	502			
\$60,000 to \$79,999—	206	148			
\$80,000 to \$99,999—	101	106			
\$100,000 and over—	393	248			
\$100,000 to \$199,999—	237	154			
\$200,000 to \$499,999—	111	70			
\$500,000 and over—	45	24			
Farm sales by commodity or commodity group:					
Crops, including nursery products and hay—	1 455	1 469			
\$1,000—	74 863	58 776			
Grains—	59	35			
\$1,000—	343	42			
Tobacco—	108	109			
\$1,000—	28 952	24 298			
Farm sales by commodity or commodity group—Continued					
Crops, including nursery products and hay—Continued					
Cotton and cottonseed—	—	—			
\$1,000—	—	—			
Field seeds, hay, forage, and silage—	645	627			
\$1,000—	5 096	2 812			
Other field crops—	85	123			
\$1,000—	2 067	2 265			
Vegetables, sweet corn, and melons—	368	433			
\$1,000—	4 214	3 482			
Fruits, nuts, and berries—	236	272			
\$1,000—	6 157	4 457			
Nursery and greenhouse products—	434	380			
\$1,000—	28 033	21 421			
Forest products sold—	211	179			
\$1,000—	405	197			
Livestock, poultry, and their products sold—	1 609	2 109			
\$1,000—	109 766	84 765			
Poultry and poultry products—	393	673			
\$1,000—	49 274	37 896			
Dairy products—	819	1 139			
\$1,000—	50 551	39 182			
Cattle and calves—	1 217	(NA)			
\$1,000—	8 034	6 219			
Sheep, lambs, and wool—	71	(NA)			
\$1,000—	43	1 469			
Hogs and pigs—	104	(NA)			
\$1,000—	484	(NA)			
Other livestock and livestock products—	111	(NA)			
\$1,000—	1 379	(NA)			

¹Includes goats and mohair sold.

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

Farms With Sales of \$2,500 and Over		1974	1969	Farms With Sales of \$2,500 and Over		1974
Income from farm-related sources before taxes and expenses.....farms.....		732	(NA)	Total family income from off-farm sources ¹.....farms.....		1 433
	\$1,000.....	1 997	(NA)		\$1,000.....	16 227
Farms by total farm related income:				Farms by family off-farm income:		
\$1 to \$249.....		188	(NA)	\$1 to \$249.....		58
\$250 to \$499.....		110	(NA)	\$250 to \$499.....		40
\$500 to \$999.....		120	(NA)	\$500 to \$999.....		90
\$1,000 to \$4,999.....		208	(NA)	\$1,000 to \$4,999.....		343
\$5,000 to \$9,999.....		52	(NA)	\$5,000 to \$9,999.....		314
\$10,000 to \$19,999.....		40	(NA)	\$10,000 to \$19,999.....		391
\$20,000 to \$29,999.....		4	(NA)	\$20,000 to \$29,999.....		114
\$30,000 and over.....		10	(NA)	\$30,000 and over.....		83
Customwork and other agricultural services.....farms.....		254	271	Nonfarm business, other than farm-related ¹.....farms.....		274
	\$1,000.....	1 058	865		\$1,000.....	3 586
Farms with income of--				Farms with income of--		
\$1 to \$249.....		70	88	\$1 to \$249.....		9
\$250 to \$499.....		24	39	\$250 to \$499.....		7
\$500 to \$999.....		41	37	\$500 to \$999.....		5
\$1,000 to \$4,999.....		62	60	\$1,000 to \$4,999.....		65
\$5,000 to \$9,999.....		21	23	\$5,000 to \$9,999.....		53
\$10,000 and over.....		36	24	\$10,000 and over.....		83
Recreational services.....farms.....		25	39	\$20,000 and over.....		52
	\$1,000.....	121	197	Cash wages, salaries, commissions, and tips ¹.....farms.....		780
Farms with income of--					\$1,000.....	8 043
\$1 to \$249.....		11	12	Farms with income of--		
\$250 to \$499.....		1	1	\$1 to \$249.....		39
\$500 to \$999.....		1	2	\$250 to \$499.....		33
\$1,000 to \$4,999.....		7	9	\$500 to \$999.....		44
\$5,000 to \$9,999.....		2	7	\$1,000 to \$4,999.....		138
\$10,000 and over.....		3	8	\$5,000 to \$9,999.....		193
Government farm programs.....farms.....		416	617	\$10,000 to \$19,999.....		251
	\$1,000.....	274	284	\$20,000 and over.....		82
Farms with income of--				Interest, dividends, or royalties ¹.....farms.....		818
\$1 to \$249.....		165	321		\$1,000.....	3 246
\$250 to \$499.....		83	130	Farms with income of--		
\$500 to \$999.....		91	99	\$1 to \$249.....		136
\$1,000 to \$4,999.....		74	64	\$250 to \$499.....		101
\$5,000 to \$9,999.....		3	3	\$500 to \$999.....		119
\$10,000 and over.....		-	-	\$1,000 to \$4,999.....		316
Rent of farmland or from lease or sale of allotments.....farms.....		152	(NA)	\$5,000 to \$9,999.....		70
	\$1,000.....	300	(NA)	\$10,000 and over.....		76
Farms with income of--				Federal Social Security, pensions, retirement pay, etc. ¹.....farms.....		268
\$1 to \$249.....		38	(NA)		\$1,000.....	910
\$250 to \$499.....		19	(NA)	Farms with income of--		
\$500 to \$999.....		29	(NA)	\$1 to \$249.....		7
\$1,000 to \$4,999.....		50	(NA)	\$250 to \$499.....		11
\$5,000 to \$9,999.....		9	(NA)	\$500 to \$999.....		16
\$10,000 and over.....		7	(NA)	\$1,000 to \$4,999.....		188
Other farm-related sources.....farms.....		96	(NA)	\$5,000 to \$9,999.....		34
	\$1,000.....	244	(NA)	\$10,000 and over.....		12
Farms with income of--				Rental income of nonfarm property ¹.....farms.....		185
\$1 to \$249.....		20	(NA)		\$1,000.....	442
\$250 to \$499.....		16	(NA)	Farms with income of--		
\$500 to \$999.....		10	(NA)	\$1 to \$249.....		21
\$1,000 to \$4,999.....		34	(NA)	\$250 to \$499.....		11
\$5,000 to \$9,999.....		13	(NA)	\$500 to \$999.....		37
\$10,000 and over.....		3	(NA)	\$1,000 to \$4,999.....		87
Expenses for farm-related income sources.....farms.....		208	(NA)	\$5,000 to \$9,999.....		25
	\$1,000.....	737	(NA)	\$10,000 and over.....		4
Farms with income of--						
\$1 to \$249.....		38	(NA)			
\$250 to \$499.....		27	(NA)			
\$500 to \$999.....		29	(NA)			
\$1,000 to \$4,999.....		67	(NA)			
\$5,000 to \$9,999.....		23	(NA)			
\$10,000 and over.....		24	(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.....farms.....	2 460	(X)	2 903	3 755	Livestock and poultry purchased—Continued				
	(X)	158 055	122 359	(NA)	Farms with expenditures of—Continued				
Farms with expenditures of--					\$10,000 to \$14,999.....	70	827	94	99
\$1 to \$1,999.....	147	185	123	(NA)	\$15,000 to \$19,999.....	41	693	52	
\$2,000 to \$2,999.....	117	284	118	(NA)	\$20,000 to \$29,999.....	50	1 121	49	
\$3,000 to \$4,999.....	221	873	287	(NA)	\$30,000 to \$39,999.....	25	866	19	
\$5,000 to \$9,999.....	347	2 465	544	(NA)	\$40,000 to \$49,999.....	16	686	10	
\$10,000 to \$19,999.....	387	5 608	624	(NA)	\$50,000 and over.....	43	4 806	22	
\$20,000 to \$39,999.....	418	11 928	570	(NA)	Feed for livestock and poultry.....farms.....	1 593	(X)	2 096	2 850
\$40,000 to \$49,999.....	120	5 357	146	(NA)		\$1,000.....	(X)	32 588	34 366
\$50,000 and over.....	703	131 355	491	(NA)	Farms with expenditures of--				
\$50,000 to \$59,999.....	128	7 018	(NA)	(NA)	\$1 to \$499.....	120	28	146	353
\$60,000 to \$79,999.....	160	11 006	(NA)	(NA)	\$500 to \$999.....	91	66	101	
\$80,000 to \$99,999.....	91	8 126	(NA)	(NA)	\$1,000 to \$4,999.....	306	742	514	700
\$100,000 and over.....	324	105 205	(NA)	(NA)	\$5,000 to \$9,999.....	212	1 542	538	805
Livestock and poultry purchased.....farms.....	981	(X)	1 491	2 122	\$10,000 to \$14,999.....	162	2 007	262	597
	(X)	10 882	9 732	6 511	\$15,000 to \$19,999.....	130	2 276	131	
Farms with expenditures of--					\$20,000 to \$29,999.....	183	4 510	166	395
\$1 to \$499.....	163	37	251	749	\$30,000 to \$39,999.....	102	3 525	75	
\$500 to \$999.....	87	60	148	(NA)	\$40,000 to \$49,999.....	74	3 279	56	
\$1,000 to \$4,999.....	348	813	631	1 044	\$50,000 and over.....	213	33 797	107	
\$5,000 to \$9,999.....	138	973	215	193					

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)			
Machine hire and customwork ¹.....farms.....	643	(X)	907	1 327	All other production expenses—Continued Farms with expenditures of—	127	34	150	(NA)	
.....\$1,000.....	(X)	830	765	709		\$1 to \$499.....	170	119	185	(NA)
Farms with expenditures of—						\$500 to \$999.....	810	2 074	1 264	(NA)
\$1 to \$499.....	333	71	580	929		\$1,000 to \$4,999.....	428	2 959	578	(NA)
\$500 to \$999.....	115	81	142	253		\$5,000 to \$9,999.....	909	37 938	706	(NA)
\$1,000 to \$4,999.....	166	340	174	128		\$10,000 and over.....	436	6 022	(NA)	(NA)
\$5,000 to \$9,999.....	20	144	8	13		\$20,000 to \$29,999.....	193	4 588	(NA)	(NA)
\$10,000 and over.....	9	194	3	4		\$30,000 to \$39,999.....	88	2 935	(NA)	(NA)
All other production expenses.....farms.....	2 444	(X)	2 883	(NA)		\$40,000 to \$49,999.....	48	2 083	(NA)	(NA)
.....\$1,000.....	(X)	43 124	38 304	(NA)		\$50,000 and over.....	144	22 310	(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.....	1 392	2 086	2 644
.....workers.....	21 181	28 856	(NA)
.....amount paid, \$1,000.....	30 736	27 803	25 689
Workers and wages by number of days worked:			
150 days or more.....farms.....	772	1 004	1 549
.....workers.....	4 976	7 254	7 656
.....amount paid, \$1,000.....	20 554	(NA)	(NA)
Less than 150 days.....farms.....	1 062	1 688	(NA)
.....workers.....	16 205	21 602	(NA)
.....amount paid, \$1,000.....	10 182	(NA)	(NA)
25 to 149 days.....farms.....	689	(NA)	(NA)
.....workers.....	7 404	(NA)	(NA)
.....amount paid, \$1,000.....	8 746	(NA)	(NA)
Less than 25 days.....farms.....	672	(NA)	(NA)
.....workers.....	8 801	(NA)	(NA)
.....amount paid, \$1,000.....	1 435	(NA)	(NA)
Contract labor.....farms.....	101	161	(NA)
.....amount paid, \$1,000.....	866	374	(NA)
Farms reporting workers furnished by contractor.....farms.....	41	(NA)	(NA)
.....workers.....	738	(NA)	(NA)
.....amount paid, \$1,000.....	706	(NA)	(NA)
Corporations.....farms.....	165	(NA)	(NA)
With salaried officers reported.....farms.....	67	(NA)	(NA)
.....number of officers.....	156	(NA)	(NA)
.....amount paid, \$1,000.....	1 972	(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		Manufactured 1965 to 1969		Farms	Number		
Automobiles.....	1 903	3 032	1 153	1 583	2 319	3 774	1 623	2 263	3 494	5 830
2 or 3.....	655	1 434	274	583	892	2 012	428	937	(NA)	(NA)
4 and over.....	82	432	27	148	81	416	26	157	(NA)	(NA)
Motortrucks, including pickups.....	2 147	5 301	1 051	1 517	2 461	6 061	1 279	2 189	3 236	7 860
2 or 3.....	873	2 039	217	472	1 469	5 069	376	1 286	(NA)	(NA)
4 and over.....	398	2 386	44	255	2 420	6 992	1 009	1 942	2 903	7 737
Tractors, excluding garden tractors and motor tillers.....	2 141	6 608	817	1 229	1 187	2 933	388	908	1 573	3 765
2 or 3.....	1 010	2 462	226	493	648	3 474	78	491	633	3 275
4 and over.....	683	3 698	37	182	2 384	6 465	994	1 843	2 880	7 226
Wheel tractors, excluding garden tractors and motor tillers.....	2 109	6 165	807	1 191	443	527	88	99	435	511
Crawler tractors.....	378	443	34	38						
Grain and bean combines, self-propelled only.....	14	15	1	1	23	32	10	11	21	21
Cornpickers, corn heads, and picker-shellers.....	127	139	34	36	161	176	64	71	63	63
Corn heads for combines.....	73	76	15	15	90	92	45	47	(NA)	(NA)
Other cornpickers and picker-shellers.....	59	63	20	21	77	84	22	24	(NA)	(NA)
Mower conditioners.....	599	658	268	280	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Pickup balers.....	990	1 039	244	245	1 222	1 286	432	444	1 612	1 654
Windrowers, pull and self-propelled.....	292	311	89	92	385	412	158	165	(NA)	(NA)
Field forage harvesters, shear bar or flywheel type.....	642	726	223	233	715	788	353	380	1 176	1 244
		1974		1969						
		Farms	Value (\$1,000)	Farms	Value (\$1,000)	Farms	Value (\$1,000)	Farms	Value (\$1,000)	
Estimated market value of all machinery and equipment.....		2 417	59 479			2 859	37 390			
By value of machinery and equipment:										
\$1 to \$4,999.....		353	1 060			1 008	2 889			
\$5,000 to \$9,999.....		424	2 922			686	4 473			
\$10,000 to \$14,999.....		287	3 320			391	4 306			
\$15,000 to \$19,999.....		234	3 899			234	3 807			
\$20,000 to \$29,999.....		449	10 695			278	6 246			
\$30,000 to \$39,999.....		263	8 612			111	3 602			
\$40,000 to \$49,999.....		152	6 606			52	2 174			
\$50,000 and over.....		255	22 364			99	9 894			
\$50,000 to \$69,999.....		138	7 735			(NA)	(NA)			
\$70,000 to \$99,999.....		60	4 772			(NA)	(NA)			
\$100,000 and over.....		57	9 857			(NA)	(NA)			

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

Farms With Sales of \$2,500 and Over

1974

Any poultry	467	(X)
Chickens 3 months old or older	410	4 905 645
Farms with—		
1 to 1,599	218	42 542
1,600 to 3,199	25	61 156
3,200 to 9,999	53	345 314
10,000 and over	114	4 456 633
Hens and pullets of laying age	375	4 001 746
Farms with—		
1 to 99	143	3 947
100 to 399	38	8 478
400 to 1,599	35	28 519
1,600 to 3,199	25	62 006
3,200 to 9,999	44	275 064
10,000 to 19,999	41	562 366
20,000 to 49,999	36	1 027 316
50,000 to 99,999	7	468 000
100,000 and over	6	1 566 050

Farms With Sales of \$2,500 and Over

1974—Continued

Broilers and other meat-type chickens	38	207 378
Turkeys, total	14	2 834
Heavy breeds for slaughter	11	1 327
Light breeds for slaughter	—	—
Hens kept for breeding	4	1 507
Ducks, geese, and other poultry	42	(X)
Any poultry	711	(X)
Chickens 3 months old or older	602	4 953 287
Hens and pullets of laying age	534	3 737 795
Broilers and other meat-type chickens	92	1 002 730
Turkeys, total	11	4 536
Hens kept for breeding	—	—
Other turkeys	11	4 536

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 male 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	410	4 905 645	364	3 871 407	16	130 339	53	882 280	55	21 619	14	113 800	19	55 778	
1 to 99	142	3 962	140	3 814	3	48	—	—	34	100	—	—	12	10 898	
100 to 399	39	8 486	38	8 128	2	135	1	30	5	193	1	100	2	160	
400 to 1,599	37	30 094	34	26 869	1	750	2	450	3	2 025	3	17 300	—	—	
1,600 to 3,199	25	61 156	25	60 200	1	6	2	700	1	250	1	400	2	720	
3,200 to 9,999	53	345 314	40	249 264	4	22 300	11	70 400	6	3 350	2	(D)	—	—	
10,000 to 19,999	51	693 267	38	506 866	2	(D)	12	(D)	3	3 201	1	3 000	2	20 000	
20,000 to 49,999	43	1 216 216	32	843 516	2	(D)	16	326 500	2	(D)	4	56 000	1	24 000	
50,000 to 99,999	12	706 100	9	427 700	1	(D)	6	(D)	1	(D)	1	(D)	—	—	
100,000 and over	8	1 841 050	8	1 745 050	—	—	3	96 000	—	—	1	(D)	—	—	
None	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	19	327 800	19	151 600	—	—

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	269	3 458 779	235	2 403 146	35	1 033 300	9	134 800	304	45 841
1 to 99	6	285	6	285	—	—	3	47 550	36	51
100 to 399	34	4 632	33	4 537	—	—	1	50	39	90
400 to 1,599	37	72 075	35	(D)	2	(D)	—	—	37	506
1,600 to 3,199	25	36 985	25	36 930	—	—	2	5 200	25	657
3,200 to 9,999	53	280 673	45	(D)	8	(D)	—	—	53	3 049
10,000 to 19,999	51	577 298	40	341 798	12	231 200	2	(D)	51	6 524
20,000 to 49,999	43	1 118 463	34	603 863	10	511 000	1	(D)	43	10 856
50,000 to 99,999	12	527 592	9	345 092	3	175 000	—	—	12	7 304
100,000 and over	8	840 776	8	840 776	—	—	—	—	8	16 803
None	39	919 475	10	86 575	29	832 900	32	798 475	89	3 434

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	308	4 378 254	245	2 489 721	64	1 866 200	17	22 333	1	300
1 to 1,999	92	40 473	92	(D)	—	—	13	(D)	1	300
2,000 to 3,999	39	112 573	39	111 973	—	—	3	7 800	—	—
4,000 to 7,999	48	280 358	44	(D)	5	(D)	1	(D)	—	—
8,000 to 15,999	48	552 530	32	367 725	18	220 100	—	—	—	—
16,000 to 29,999	45	980 992	25	548 080	19	422 100	—	—	—	—
30,000 to 59,999	23	934 660	6	247 000	16	643 000	—	—	—	—
60,000 to 99,999	8	604 668	4	310 168	4	287 000	—	—	—	—
100,000 and over	5	872 000	3	(D)	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	41	933 275	18	30 397	18	27 847	2	1 050	1	1 500
1 to 1,999	5	(D)	14	4 897	15	6 347	2	1 050	1	1 500
2,000 to 3,999	1	3 500	2	(D)	1	(D)	—	—	—	—
4,000 to 7,999	4	24 300	—	—	—	—	—	—	—	—
8,000 to 15,999	8	96 500	2	(D)	2	(D)	—	—	—	—
16,000 to 29,999	9	206 600	—	—	—	—	—	—	—	—
30,000 to 59,999	12	473 175	—	—	—	—	—	—	—	—
60,000 to 99,999	2	(D)	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—	—	—

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

Farms With Sales of \$2,500 and Over	Inventory		Sales		
	Forms	Number	Forms	Number	Sales (\$1,000)
Any livestock 1974.....	1 391	(X)	1 335	(X)	60 492
..... 1969.....	1 687	(X)	1 603	(X)	46 870
Any cattle, hogs, or sheep 1974.....	1 306	(X)	1 268	(X)	8 561
..... 1969.....	1 546	(X)	1 523	(X)	(NA)
Cattle and calves 1974.....	1 262	96 431	1 217	43 501	8 034
..... 1969.....	1 495	100 012	1 474	50 921	6 219
Forms with—					
1 to 9 cattle and calves 1974.....	139	621	258	1 211	302
..... 1974.....	130	1 865	286	4 043	910
10 to 19 cattle and calves 1974.....	319	10 770	440	13 930	2 183
..... 1974.....	362	25 532	162	10 611	1 577
20 to 49 cattle and calves 1974.....	220	29 650	55	7 055	1 181
..... 1974.....	85	23 504	11	3 308	897
50 to 99 cattle and calves 1974.....	7	4 489	5	3 343	984
..... 1974.....	-	-	-	-	-
100 to 199 cattle and calves 1974.....	-	-	-	-	-
..... 1974.....	-	-	-	-	-
200 to 499 cattle and calves 1974.....	-	-	-	-	-
..... 1974.....	-	-	-	-	-
500 to 999 cattle and calves 1974.....	-	-	-	-	-
..... 1974.....	-	-	-	-	-
1,000 to 2,499 cattle and calves 1974.....	-	-	-	-	-
..... 1974.....	-	-	-	-	-
2,500 cattle and calves and over 1974.....	-	-	-	-	-
..... 1974.....	-	-	-	-	-
Cows and heifers that had calved 1974.....	1 123	56 678	(NA)	(NA)	(NA)
..... 1969.....	1 347	60 603	(NA)	(NA)	(NA)
Beef cows 1974.....	358	4 251	(NA)	(NA)	(NA)
..... 1969.....	308	4 663	(NA)	(NA)	(NA)
Milk cows 1974.....	932	52 427	(NA)	(NA)	(NA)
..... 1969.....	1 192	55 940	(NA)	(NA)	(NA)
Heifers and heifer calves 1974.....	1 040	31 595	(NA)	(NA)	(NA)
..... 1969.....	1 295	34 044	(NA)	(NA)	(NA)
Beef heifers 1974.....	326	3 454	(NA)	(NA)	(NA)
..... 1974.....	847	28 141	(NA)	(NA)	(NA)
Milk heifers 1974.....					
..... 1974.....					
Steers, steer calves, bulls, and bull calves 1974.....	731	8 158	(NA)	(NA)	(NA)
..... 1969.....	945	5 365	(NA)	(NA)	(NA)
Cattle fattened on grain and concentrates sold 1974.....	(NA)	(NA)	108	1 001	352
..... 1969.....	(NA)	(NA)	52	616	(NA)
Forms with fattened cattle sold:					
1 to 9 cattle 1974.....	(NA)	(NA)	72	238	82
..... 1974.....	(NA)	(NA)	24	303	100
10 to 19 cattle 1974.....	(NA)	(NA)	9	258	83
..... 1974.....	(NA)	(NA)	2	(D)	(D)
20 to 49 cattle 1974.....	(NA)	(NA)	1	(D)	(D)
..... 1974.....	(NA)	(NA)	-	-	-
50 to 99 cattle 1974.....	(NA)	(NA)	-	-	-
..... 1974.....	(NA)	(NA)	-	-	-
100 to 199 cattle 1974.....	(NA)	(NA)	-	-	-
..... 1974.....	(NA)	(NA)	-	-	-
200 to 499 cattle 1974.....	(NA)	(NA)	-	-	-
..... 1974.....	(NA)	(NA)	-	-	-
500 to 999 cattle 1974.....	(NA)	(NA)	-	-	-
..... 1974.....	(NA)	(NA)	-	-	-
1,000 to 2,499 cattle 1974.....	(NA)	(NA)	-	-	-
..... 1974.....	(NA)	(NA)	-	-	-
2,500 cattle and over 1974.....	(NA)	(NA)	-	-	-
..... 1974.....	(NA)	(NA)	-	-	-
	Inventory, 1974		Sales, 1974		
	Forms	Number	Forms	Number	Sales (\$1,000)
Cows and heifers that had calved 1974.....	1 123	56 678	(NA)	(NA)	(NA)
..... 1974.....	358	4 251	(NA)	(NA)	(NA)
Beef cows 1974.....					
..... 1974.....					
Forms with—					
1 to 9 beef cows 1974.....	215	779	(NA)	(NA)	(NA)
..... 1974.....	75	981	(NA)	(NA)	(NA)
10 to 19 beef cows 1974.....	59	1 613	(NA)	(NA)	(NA)
..... 1974.....	6	358	(NA)	(NA)	(NA)
20 to 49 beef cows 1974.....	2	(D)	(NA)	(NA)	(NA)
..... 1974.....	1	(D)	(NA)	(NA)	(NA)
50 to 99 beef cows 1974.....	-	-	(NA)	(NA)	(NA)
..... 1974.....	-	-	(NA)	(NA)	(NA)
100 to 199 beef cows 1974.....	-	-	(NA)	(NA)	(NA)
..... 1974.....	-	-	(NA)	(NA)	(NA)
200 to 499 beef cows 1974.....	-	-	(NA)	(NA)	(NA)
..... 1974.....	-	-	(NA)	(NA)	(NA)
500 to 999 beef cows 1974.....	-	-	(NA)	(NA)	(NA)
..... 1974.....	-	-	(NA)	(NA)	(NA)
1,000 beef cows and over 1974.....	-	-	(NA)	(NA)	(NA)
..... 1974.....	-	-	(NA)	(NA)	(NA)
Milk cows 1974.....	932	52 427	(NA)	(NA)	(NA)
..... 1974.....					
Forms with—					
1 or 2 milk cows 1974.....	79	116	(NA)	(NA)	(NA)
..... 1974.....	31	102	(NA)	(NA)	(NA)
3 to 4 milk cows 1974.....	24	149	(NA)	(NA)	(NA)
..... 1974.....	61	911	(NA)	(NA)	(NA)
5 to 9 milk cows 1974.....	305	10 290	(NA)	(NA)	(NA)
..... 1974.....	300	19 818	(NA)	(NA)	(NA)
10 to 19 milk cows 1974.....	131	(D)	(NA)	(NA)	(NA)
..... 1974.....	1	(D)	(NA)	(NA)	(NA)
20 to 49 milk cows 1974.....					
..... 1974.....					
50 to 99 milk cows 1974.....					
..... 1974.....					
100 to 499 milk cows 1974.....					
..... 1974.....					
500 milk cows and over 1974.....					
..... 1974.....					
Cattle sold 1974.....	(NA)	(NA)	1 047	17 108	6 353
..... 1974.....					
Forms with—					
1 to 9 cattle 1974.....	(NA)	(NA)	528	2 483	832
..... 1974.....	(NA)	(NA)	288	3 771	1 436
10 to 19 cattle 1974.....	(NA)	(NA)	178	4 940	1 620
..... 1974.....	(NA)	(NA)	30	1 811	759
20 to 49 cattle 1974.....	(NA)	(NA)	17	2 033	690
..... 1974.....	(NA)	(NA)	4	(D)	(D)
50 to 99 cattle 1974.....	(NA)	(NA)	2	(D)	(D)
..... 1974.....	(NA)	(NA)	-	-	-
100 to 199 cattle 1974.....	(NA)	(NA)	-	-	-
..... 1974.....	(NA)	(NA)	-	-	-
200 to 499 cattle 1974.....	(NA)	(NA)	-	-	-
..... 1974.....	(NA)	(NA)	-	-	-
500 to 999 cattle 1974.....	(NA)	(NA)	-	-	-
..... 1974.....	(NA)	(NA)	-	-	-
1,000 cattle and over 1974.....	(NA)	(NA)	-	-	-
..... 1974.....	(NA)	(NA)	-	-	-
Calves sold 1974.....	(NA)	(NA)	959	26 393	1 682
..... 1974.....					
Forms with—					
1 or 2 calves 1974.....	(NA)	(NA)	80	121	10
..... 1974.....	(NA)	(NA)	58	198	18
3 or 4 calves 1974.....	(NA)	(NA)	121	843	60
..... 1974.....	(NA)	(NA)	235	3 248	166
5 to 9 calves 1974.....	(NA)	(NA)	347	10 228	437
..... 1974.....	(NA)	(NA)	94	6 094	232
10 to 19 calves 1974.....	(NA)	(NA)	21	3 451	261
..... 1974.....	(NA)	(NA)	3	2 210	498
20 to 49 calves 1974.....	(NA)	(NA)			
..... 1974.....	(NA)	(NA)			
50 to 99 calves 1974.....	(NA)	(NA)			
..... 1974.....	(NA)	(NA)			
100 to 499 calves 1974.....	(NA)	(NA)			
..... 1974.....	(NA)	(NA)			
500 calves and over 1974.....	(NA)	(NA)			
..... 1974.....	(NA)	(NA)			

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	325	7 752	2 071	280	4 263	1 819	61	385	136	229	3 489	252
1 to 4 beef cows	110	2 398	587	90	1 202	498	11	44	15	83	1 196	89
5 to 9 beef cows	72	1 391	338	62	706	295	18	63	22	44	685	43
10 to 19 beef cows	75	1 420	327	61	810	284	16	165	61	62	610	43
20 to 29 beef cows	37	1 195	472	36	743	433	12	77	25	20	452	39
30 to 49 beef cows	22	896	193	22	504	172	3	28	10	13	392	21
50 to 99 beef cows	6	273	119	6	222	108	1	8	3	4	51	11
100 to 199 beef cows	2	107	8	2	26	7	—	—	—	2	81	2
200 to 499 beef cows	1	72	26	1	50	22	—	—	—	1	22	4
500 to 999 beef cows	—	—	—	—	—	—	—	—	—	—	—	—
1,000 beef cows and over	—	—	—	—	—	—	—	—	—	—	—	—
No beef cows	892	35 749	5 964	767	12 845	4 534	47	616	216	730	22 904	1 430

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	166	6 717	104	10 573	484	103	7 444	65	9 445			
1 to 24 hogs and pigs	133	640	62	442	26	77	400	32	274			
25 to 49 hogs and pigs	8	265	7	(D)	(D)	1	30	4	135			
50 to 99 hogs and pigs	8	550	6	391	16	6	439	3	241			
100 to 199 hogs and pigs	5	712	12	1 614	103	5	740	9	1 282			
200 to 499 hogs and pigs	9	2 370	15	4 405	218	9	2 610	12	3 363			
500 hogs and pigs and over	3	2 180	2	(D)	(D)	5	3 225	5	4 150			
	1974	1969	Litters of pigs farrowed between— December 1 of preceding year and November 30			1974		1969				
	Farms	Number				Farms	Number	Farms	Number	Farms	Number	
Hogs and pigs used or to be used for breeding	69	36	81	1 371	37	1 480						
Other hogs and pigs	955	1 067										
Feeder pigs sold	162	98										
	5 762	6 377	December 1 of preceding year and May 31									
	39	13				66	756	32	784			
	4 830	2 717	June 1 and November 30			58	615	33	696			
	110	(NA)										
	Inventory, 1974				Sales, 1974							
	Hogs and pigs		Used or to be used for breeding		Other hogs and pigs		Hogs and pigs		Feeder pigs sold			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Sales (\$1,000)	Farms	Number	Sales (\$1,000)
Farms with hog and pig inventory	166	6 717	69	955	162	5 762	87	9 281	435	34	4 097	87
1 to 9 hogs and pigs	116	403	28	50	112	353	37	394	23	8	(D)	(D)
10 to 24 hogs and pigs	17	237	14	58	17	179	17	460	22	10	239	7
25 to 99 hogs and pigs	16	815	15	225	16	590	16	1 781	81	10	530	16
100 to 199 hogs and pigs	5	712	5	102	5	610	5	735	51	1	150	2
200 to 499 hogs and pigs	9	2 370	5	195	9	2 175	9	2 091	117	3	420	12
500 to 999 hogs and pigs	3	2 180	2	325	3	1 855	3	3 820	142	2	(D)	(D)
1,000 hogs and pigs and over	—	—	—	—	—	—	—	—	—	—	—	—
No hogs and pigs	(X)	(X)	(X)	(X)	(X)	(X)	17	1 292	49	5	733	23
Farms with hogs and pigs sold	87	6 499	61	941	84	5 558	104	10 573	484	39	4 830	110
1 to 9 hogs and pigs	30	(D)	17	34	28	(D)	42	(D)	(D)	8	(D)	(D)
10 to 49 hogs and pigs	26	565	19	112	25	453	27	549	26	14	308	9
50 to 99 hogs and pigs	6	430	4	54	6	376	6	391	16	4	247	6
100 to 199 hogs and pigs	12	1 465	11	144	12	1 321	12	1 614	103	4	330	7
200 to 499 hogs and pigs	11	2 489	9	297	11	2 192	15	4 405	218	7	1 240	38
500 to 999 hogs and pigs	1	580	—	—	1	580	1	(D)	(D)	1	120	2
1,000 hogs and pigs and over	1	(D)	—	—	1	(D)	1	(D)	(D)	1	(D)	(D)
No hogs and pigs	79	218	8	14	78	204	(X)	(X)	(X)	(X)	(X)	(X)
Farms by litters farrowed	76	5 228	69	955	72	4 273	70	9 421	417	38	4 823	110
1 litter	21	(D)	19	33	18	(D)	15	(D)	(D)	5	(D)	(D)
2 to 4 litters	20	169	16	47	19	122	17	317	18	8	69	2
5 to 9 litters	13	443	13	92	13	351	13	583	25	11	419	13
10 to 19 litters	6	1 191	5	73	6	1 118	6	1 460	93	3	330	7
20 to 49 litters	7	755	7	128	7	627	9	1 712	90	7	630	17
50 to 99 litters	8	1 759	8	282	8	1 477	9	2 616	136	3	800	26
100 to 199 litters	—	—	—	—	—	—	—	—	—	—	—	—
200 litters and over	1	(D)	1	300	1	(D)	1	(D)	(D)	1	(D)	(D)
No litters	90	1 489	—	—	90	1 489	34	1 152	67	1	7	(Z)
	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	Number	Farms	Number		
Farms by litters farrowed	81	1 371	66	756	58	615						
1 litter	23	23	11	11	12	12						
2 to 4 litters	20	50	18	30	15	30						
5 to 9 litters	13	93	13	55	10	38						
10 to 19 litters	6	83	5	39	5	44						
20 to 49 litters	9	238	9	138	7	100						
50 to 99 litters	9	484	9	283	8	201						
100 to 199 litters	—	—	—	—	—	—						
200 litters and over	1	400	1	200	1	200						

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
Inventory of—					Sheep and lambs sold—				
Sheep and lambs	96	1 920	95	1 899	farms.....	60	1 179	62	1 557
1 to 24 sheep and lambs	68	460	52	336	number.....				
old	86	1 294	82	1 420	Sheep and lambs	59		(NA)	(NA)
Ewes 1 year old or					shorn.....	1 448		(NA)	(NA)
older					farms.....	10 547		(NA)	(NA)
Rams and wethers					number.....				
1 year old or					pounds of wool.....				
older	67	166	65	143	Value of sales from sheep,	71		(NA)	(NA)
number.....					lambs, and wool.....	43		(NA)	(NA)
					farms.....				
					\$1,000.....				

Inventory, 1974								Sales of sheep and lambs, 1974		Sheep and lambs shorn, 1974			Value of sheep, lambs, and wool, 1974		
Total		Lombs under 1 year old		Ewes 1 year old or older		Rams and wethers 1 year old or older									
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Pounds of wool	Farms	Sales (\$1,000)	
Farms with sheep and lambs inventory	96	1 920	68	460	86	1 294	67	166	57	1 158	59	1 448	10 547	68	42
1 to 24 sheep and lambs	71	460	48	111	61	280	46	69	32	188	34	217	1 531	43	7
25 to 99 sheep and lambs	23	1 163	18	256	23	820	19	87	23	750	23	934	6 708	23	28
100 to 299 sheep and lambs															
300 to 999 sheep and lambs	2	297	2	93	2	194	2	10	2	220	2	297	2 308	2	7
1,000 to 2,499 sheep and lambs															
2,500 to 4,999 sheep and lambs															
5,000 sheep and lambs and over															
No sheep or lambs	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	3	21				3	1
Farms with ewes 1 year old or older inventory	86	1 891	60	434	86	1 294	64	163	56	1 146	57	1 446	10 535	65	42
1 to 24 ewes	66	576	45	129	66	376	45	71	36	259	37	329	2 312	45	9
25 to 99 ewes	19	1 118	14	227	19	804	18	87	19	767	19	920	6 490	19	29
100 to 199 ewes	1	197	1	78	1	114	1	5	1	120	1	197	1 733	1	4
200 to 499 ewes															
500 to 999 ewes															
1,000 to 2,499 ewes															
2,500 to 4,999 ewes															
5,000 ewes and over															
No ewes	10	29	8	26	(X)	(X)	3	3	4	33	2	2	12	6	1

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

Farms With Sales of \$2,500 and Over	Inventory				Sales				
	1974		1969		1974		1969		
	Farms	Number	Farms	Number	Farms	Number	Sales (\$1,000)	Farms	Number
Horses and ponies	280	2 324	422	2 948	82	1 102	1 074	80	770
Horses	244	2 059	331	2 277	79	1 090	1 067	68	612
Ponies	100	265	191	671	5	12	7	27	158
Mules, burros, and donkeys	12	21	19	103	1	1	(Z)	3	6
Mink and their pelts	2	(D)	9	8 950	3	14 136	193	14	36 724
Colonies of bees	21	307	39	637	1	10	(Z)	(NA)	(NA)
Honey sold (pounds)	(NA)	(NA)	(NA)	(NA)	9	15 333	12	25	035
Goats	26	160	29	186	9	329	10	14	100
Angora goats									
Mohair sold (pounds)	(NA)	(NA)	(NA)	(NA)				(NA)	(NA)
Milk goats	9	78	19	142	5	73	5	8	78
Goats' milk sold (gallons)	(NA)	(NA)	(NA)	(NA)	3	4 190	10	(NA)	(NA)
Other goats	17	82	19	44	4	256	5	7	22
Rabbits and their pelts	7	1 177	44	2 971	5	5 296	56	22	8 274
Chinchillas and their pelts	1	30	8	518	1	60	(Z)	9	922
Foxes and their pelts			(NA)	(NA)				(NA)	(NA)
Poultry hatched	(NA)	(NA)	(NA)	(NA)	2	(D)	(D)	(NA)	(NA)
Other livestock and livestock products	40	(X)	9	(X)	6	(X)	1	3	(X)

Fish sales, 1974											Acres under water for fish production		
Total		Any				Only pounds			Only number			Farms	Acres
Farms	Sales (\$1,000)	Farms	Pounds	Farms	Number	Farms	Pounds	Sales (\$1,000)	Farms	Number	Sales (\$1,000)	Farms	Acres
Catfish													
Trout	1	24			1	8 000			1	8 000	24	1	8
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).....	90	2 269	195 240	65	1 064	84 556	105	1 066	79 724
For silage or green chop (tons, green).....	841	47 268	805 384	999	42 367	753 392	1 351	32 381	468 506
Cut for dry fodder or hogged or grazed.....	11	239	(X)	42	416	(X)	(NA)	769	(X)
Sorghums for all purposes, except sirup:									
For grain or seed (bushels).....	-	-	-	-	-	-	-	-	-
For silage or green chop (tons, green).....	23	406	3 552	16	214	1 725	1	25	500
Cut for dry forage or hay (tons, dry).....	-	-	-	5	115	300	(NA)	(NA)	(NA)
Hogged or grazed.....	-	-	(X)	4	20	(X)	(NA)	(NA)	(NA)
Wheat for grain (bushels).....	9	62	1 980	5	68	2 360	26	249	7 512
Oats for grain (bushels).....	15	218	8 504	14	171	9 635	47	643	26 260
Barley for grain (bushels).....	1	15	600	-	-	-	-	-	-
Rye for grain (bushels).....	22	452	10 731	19	435	9 422	47	810	16 742
All hay (tons, dry).....	1 324	71 972	157 868	1 510	73 331	160 761	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry).....	571	18 088	49 333	678	20 163	55 418	1 083	29 641	66 057
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry).....	988	40 577	84 091	1 115	41 163	83 771	1 511	52 558	84 245
Small grain hay (tons, dry).....	19	424	684	46	528	901	165	1 424	2 376
Lespedeza for hay (tons, dry).....	1	15	60	-	-	-	(NA)	(NA)	(NA)
Wild hay (tons, dry).....	136	3 746	5 739	189	3 942	5 130	(NA)	(NA)	(NA)
Other hay, including Coastal Bermudo grass (tons, dry).....	65	1 807	3 985	35	691	1 410	739	20 829	26 931
Gross silage (tons, green).....	147	5 256	31 910	148	4 685	29 360	332	8 795	48 438
Hay crops cut and fed green (tons, green).....	95	2 059	10 033	109	2 159	13 031	(NA)	(NA)	(NA)
Field seeds.....	3	72	(X)	2	46	(X)	(NA)	(NA)	(NA)
Red clover seed (pounds).....	-	-	-	-	-	-	2	13	770
Alfalfa seed (pounds).....	1	17	680	1	10	700	1	30	1 800
Soybeans for beans (bushels).....	2	75	2 625	-	-	-	-	-	-
Peanuts for nuts (pounds).....	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight).....	103	2 389	565 619	141	4 431	1 006 819	231	5 707	1 281 350
Sweetpotatoes (bushels).....	1	4	600	-	-	-	-	-	-
Tobacco (pounds).....	108	4 955	7 940 515	109	5 406	7 021 202	160	7 978	12 561 367
Cotton (bales).....	-	-	-	-	-	-	-	-	-
Vegetables.....	380	7 725	(X)	436	7 333	(X)	430	8 331	(X)
Tomatoes.....	253	598	(X)	289	656	(X)	269	797	(X)
Sweet corn.....	281	4 756	(X)	321	3 999	(X)	305	3 519	(X)
Cucumbers and pickles.....	170	176	(X)	167	185	(X)	136	175	(X)
Watermelons.....	27	12	(X)	28	22	(X)	13	7	(X)
Snap beans, bush and pole.....	140	297	(X)	151	231	(X)	134	399	(X)
Green peas.....	49	27	(X)	(NA)	(NA)	(X)	(NA)	(NA)	(X)
Strawberries (pounds).....	96	211	781 305	131	200	716 464	161	191	765 540
Land in orchards.....	179	5 646	(X)	191	6 519	(X)	303	7 161	(X)
				Irrigated land		Commercial fertilizer used			
	Forms	Acres		Forms	Acres	Forms	Acres	Tons, dry	Tons, liquid
Field corn for all purposes:									
Acres harvested, 1974.....	894	49 776		3	13	753	44 813	13 083	990
1 to 14 acres.....	202	1 590		3	13	146	1 192	395	24
15 to 24 acres.....	151	2 873		-	-	123	2 291	694	29
25 to 49 acres.....	201	7 049		-	-	168	5 784	1 711	110
50 to 99 acres.....	202	13 914		-	-	185	12 369	3 771	324
100 to 249 acres.....	118	16 684		-	-	111	15 506	4 591	378
250 to 499 acres.....	16	5 266		-	-	16	5 251	1 632	81
500 acres and over.....	4	2 400		-	-	4	2 400	290	45
							Irrigated land		
	Forms	Acres		Forms	Acres	Bushels	Forms	Acres	
Field corn for grain or seed:									
Acres harvested, 1974.....	90	2 269	195 240				1		3
1 to 14 acres.....	53	301	27 341				1		3
15 to 24 acres.....	11	206	15 227				-		-
25 to 49 acres.....	7	243	14 780				-		-
50 to 99 acres.....	17	1 123	102 185				-		-
100 to 249 acres.....	1	130	13 000				-		-
250 to 499 acres.....	1	266	22 707				-		-
500 acres and over.....	-	-	-				-		-
				Irrigated land		Commercial fertilizer used			
	Forms	Acres		Forms	Acres	Forms	Acres	Tons, dry	Tons, liquid
Sorghums for all purposes, except sirup:									
Acres harvested, 1974.....	23	406		-	-	15	245	83	1
1 to 14 acres.....	14	100		-	-	11	79	50	1
15 to 24 acres.....	4	70		-	-	3	50	18	-
25 to 49 acres.....	4	120		-	-	-	-	-	-
50 to 99 acres.....	-	-		-	-	-	-	-	-
100 to 249 acres.....	1	116		-	-	1	116	15	-
250 to 499 acres.....	-	-		-	-	-	-	-	-
500 acres and over.....	-	-		-	-	-	-	-	-

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

Farms With Sales of \$2,500 and Over

Sorghums (milo) for grain or seed:

Acres harvested, 1974			
1 to 14 acres	—	—	—
15 to 24 acres	—	—	—
25 to 49 acres	—	—	—
50 to 99 acres	—	—	—
100 to 249 acres	—	—	—
250 to 499 acres	—	—	—
500 acres and over	—	—	—

Farms	Acres	Bushels	Irrigated land	
			Farms	Acres
—	—	—	—	—
—	—	—	—	—
—	—	—	—	—
—	—	—	—	—
—	—	—	—	—
—	—	—	—	—
—	—	—	—	—

Wheat for grain (bushels):

Acres harvested, 1974	9	62	1 980
1 to 14 acres	9	62	1 980
15 to 24 acres	—	—	—
25 to 49 acres	—	—	—
50 to 99 acres	—	—	—
100 to 249 acres	—	—	—
250 to 499 acres	—	—	—
500 acres and over	—	—	—

Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used			
			Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—

Soybeans for beans (bushels):

Acres harvested, 1974	2	75	2 625
1 to 14 acres	—	—	—
15 to 24 acres	—	—	—
25 to 49 acres	1	25	875
50 to 99 acres	1	50	1 750
100 to 249 acres	—	—	—
250 to 499 acres	—	—	—
500 acres and over	—	—	—

—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—

Oats for grain (bushels):

Acres harvested, 1974	15	218	8 504
1 to 14 acres	10	80	3 032
15 to 24 acres	2	36	1 120
25 to 49 acres	2	52	1 352
50 to 99 acres	1	50	3 000
100 to 249 acres	—	—	—
250 to 499 acres	—	—	—
500 acres and over	—	—	—

—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—

Barley for grain (bushels):

Acres harvested, 1974	1	15	600
1 to 14 acres	—	—	—
15 to 24 acres	1	15	600
25 to 49 acres	—	—	—
50 to 99 acres	—	—	—
100 to 249 acres	—	—	—
250 to 499 acres	—	—	—
500 acres and over	—	—	—

—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—

All hay (tons, dry):

Acres harvested, 1974	1 324	71 972	157 868
1 to 14 acres	205	1 565	3 065
15 to 24 acres	187	3 541	7 655
25 to 49 acres	372	12 855	27 804
50 to 99 acres	363	23 825	53 390
100 to 249 acres	177	24 133	53 839
250 to 499 acres	19	5 383	10 362
500 acres and over	1	670	1 753

—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—

Alfalfa and alfalfa mixtures for hay or dehydrating			Clover, timothy, and mixtures of clover and grosses for hay			Small grain hay		
Farms	Acres	Tons, dry	Farms	Acres	Tons, dry	Farms	Acres	Tons, dry

Acres harvested, 1974	571	18 088	49 333
1 to 14 acres	218	1 748	4 365
15 to 24 acres	109	2 056	5 387
25 to 49 acres	125	3 993	10 391
50 to 99 acres	82	5 148	15 836
100 to 249 acres	35	4 543	12 454
250 to 499 acres	2	600	900
500 acres and over	—	—	—

—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—

Lespedeza for hay			Wild hoy			Other hay, includes Coastal Bermuda grass		
Farms	Acres	Tons, dry	Farms	Acres	Tons, dry	Farms	Acres	Tons, dry

Acres harvested, 1974	1	15	60
1 to 14 acres	—	—	—
15 to 24 acres	1	15	60
25 to 49 acres	—	—	—
50 to 99 acres	—	—	—
100 to 249 acres	—	—	—
250 to 499 acres	—	—	—
500 acres and over	—	—	—

—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—

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

Farms With Sales of \$2,500 and Over

	Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used			
				Forms	Acres	Forms	Acres	Tons, dry	Tons, liquid
Irish potatoes (hundredweight):									
Acres harvested, 1974	103	2 389	565 619	18	803	80	2 370	2 512	--
0.1 to 0.9 acres	29	12	1 726	1	(2)	17	7	7	--
1.0 to 4.9 acres	35	64	9 239	4	11	24	50	55	--
5.0 to 14.9 acres	11	87	13 954	3	9	11	87	108	--
15.0 to 24.9 acres	10	180	40 950	--	--	10	180	153	--
25.0 to 49.9 acres	5	181	37 790	2	20	5	181	205	--
50.0 to 99.9 acres	7	430	87 380	4	213	7	430	444	--
100.0 to 249.9 acres	3	470	138 000	2	150	3	470	550	--
250.0 to 499.9 acres	3	965	236 580	2	400	3	965	990	--
500.0 acres and over	--	--	--	--	--	--	--	--	--
Sweetpotatoes (bushels):									
Acres harvested, 1974	1	4	600	1	4	1	4	3	--
0.1 to 0.9 acres	--	--	--	--	--	--	--	--	--
1.0 to 2.9 acres	--	--	--	--	--	--	--	--	--
3.0 to 4.9 acres	1	4	600	1	4	1	4	3	--
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	108	4 955	7 940 515	47	2 440	108	4 942	10 356	34
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	3	4 500	--	--	2	3	4	--
2.0 to 2.9 acres	3	7	10 960	1	3	3	7	11	--
3.0 to 4.9 acres	12	46	72 416	2	8	12	46	79	--
5.0 to 9.9 acres	21	146	238 608	4	22	21	134	211	2
10.0 to 19.9 acres	21	274	470 081	8	63	21	274	419	32
20.0 acres and over	49	4 479	7 143 950	32	2 345	49	4 479	9 633	--
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	
	Forms	Acres	Trees	Forms	Trees	Forms	Trees	Forms	Quantity
Apples (pounds):									
Acres, 1974	168	4 505	276 266	69	52 217	162	224 049	157	47 373 382
0.1 to 0.9 acres	4	2	104	1	11	4	93	4	8 850
1.0 to 4.9 acres	33	73	4 001	14	1 517	27	2 484	23	581 492
5.0 to 14.9 acres	50	424	21 930	18	3 177	50	18 753	49	3 564 033
15.0 to 24.9 acres	28	501	26 559	8	1 832	28	24 727	28	6 626 632
25.0 to 49.9 acres	29	976	46 283	15	8 297	29	37 986	29	10 712 800
50.0 to 99.9 acres	15	1 065	53 031	5	3 590	15	49 441	15	10 988 575
100.0 acres and over	9	1 464	124 358	8	33 793	9	90 565	9	14 891 000
Peaches (pounds):									
Acres, 1974	87	594	52 348	31	8 976	84	43 372	81	3 978 192
0.1 to 0.9 acres	11	4	333	4	32	9	301	8	7 416
1.0 to 4.9 acres	35	82	6 819	10	1 164	34	5 655	32	617 770
5.0 to 14.9 acres	32	269	24 581	13	4 415	32	20 166	32	2 074 206
15.0 to 24.9 acres	6	102	9 815	3	1 665	6	8 150	6	698 800
25.0 to 49.9 acres	2	77	5 100	--	--	2	5 100	2	(D)
50.0 to 99.9 acres	1	60	5 700	1	1 700	1	4 000	1	(D)
100.0 acres and over	--	--	--	--	--	--	--	--	--
Grapes (tons):									
Acres, 1974	5	12	5 506	1	750	4	4 756	2	(Z)
0.1 to 0.9 acres	3	1	256	--	--	3	256	2	(Z)
1.0 to 4.9 acres	1	2	750	1	750	--	--	--	--
5.0 to 14.9 acres	1	9	4 500	--	--	1	4 500	--	--
15.0 to 24.9 acres	--	--	--	--	--	--	--	--	--
25.0 to 49.9 acres	--	--	--	--	--	--	--	--	--
50.0 to 99.9 acres	--	--	--	--	--	--	--	--	--
100.0 acres and over	--	--	--	--	--	--	--	--	--
Oranges (boxes):									
Acres, 1974	--	--	--	--	--	--	--	--	--
0.1 to 0.9 acres	--	--	--	--	--	--	--	--	--
1.0 to 4.9 acres	--	--	--	--	--	--	--	--	--
5.0 to 14.9 acres	--	--	--	--	--	--	--	--	--
15.0 to 24.9 acres	--	--	--	--	--	--	--	--	--
25.0 to 49.9 acres	--	--	--	--	--	--	--	--	--
50.0 to 99.9 acres	--	--	--	--	--	--	--	--	--
100.0 acres and over	--	--	--	--	--	--	--	--	--
	Forms	Acres		Irrigated land		Commercial fertilizer used			
				Forms	Acres	Forms	Acres	Tons, dry	Tons, liquid
Land in vegetables:									
Acres harvested, 1974	380	7 725		76	1 536	354	7 559	4 214	161
0.1 to 0.9 acres	16	(D)		1	(Z)	9	(D)	3	--
1.0 to 4.9 acres	84	206		5	8	65	166	75	1
5.0 to 14.9 acres	136	1 186		22	142	136	1 173	601	19
15.0 to 24.9 acres	52	978		12	168	52	975	546	19
25.0 to 49.9 acres	51	1 744		18	394	51	1 741	886	42
50.0 to 99.9 acres	33	2 130		14	444	33	2 100	1 224	--
100.0 to 249.9 acres	7	1 220		4	381	7	1 144	681	80
250.0 to 499.9 acres	1	(D)		--	--	1	(D)	200	--
500.0 acres and over	--	--		--	--	--	--	--	--

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

Farms With Sales of \$2,500 and Over

	Forms	Acres	Irrigated land		Commercial fertilizer used			
			Forms	Acres	Forms	Acres	Tons, dry	Tons, liquid
Land in orchards:	179	5 646	7	106	104	4 024	657	15
Acres in orchards, 1974.....								
0.1 to 0.9 acres.....	1	1	-	-	-	-	-	-
1.0 to 4.9 acres.....	37	84	2	6	13	26	10	-
5.0 to 14.9 acres.....	55	482	1	9	25	248	62	-
15.0 to 24.9 acres.....	18	336	1	22	12	202	45	-
25.0 to 49.9 acres.....	36	1 298	2	65	29	1 045	196	3
50.0 to 99.9 acres.....	21	1 475	1	4	16	1 038	208	12
100.0 to 249.9 acres.....	8	1 110	-	-	6	705	66	-
250.0 to 499.9 acres.....	3	861	-	-	3	761	71	-
500.0 acres and over.....	-	-	-	-	-	-	-	-

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

Farms With Sales of \$2,500 and Over

	Total		Under \$2,499 (see text)		\$2,500 to \$4,999		\$5,000 to \$7,499	
	Farms	Sales (\$1,000)	Farms	Sales (\$1,000)	Farms	Sales (\$1,000)	Farms	Sales (\$1,000)
Agricultural products sold	2 460	185 033	34	44	343	1 197	226	1 378
Grains.....	59	343	-	-	12	15	5	9
Tobacco.....	108	28 952	-	-	9	32	6	37
Cotton and cottonseed.....	-	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage.....	645	5 096	7	13	104	202	74	255
Other field crops.....	85	2 067	1	1	15	17	10	16
Vegetables, sweet corn, and melons.....	368	4 214	4	7	62	137	39	144
Fruits, nuts, and berries.....	236	6 157	-	-	29	63	29	110
Poultry and poultry products.....	393	49 274	3	5	39	74	24	70
Dairy products.....	819	50 551	-	-	2	4	11	56
Cattle and calves.....	1 217	8 034	12	11	129	293	77	225
Sheep, lambs, and wool.....	71	42	1	(2)	25	27	9	3
Hogs and pigs.....	104	484	1	(2)	19	23	11	30
Other livestock and livestock products.....	111	1 379	4	6	30	88	18	72
Nursery and greenhouse products.....	434	28 033	1	2	61	188	52	272
Forest products.....	211	405	2	1	44	34	40	77
	\$7,500 to \$9,999		\$10,000 to \$14,999		\$15,000 to \$19,999		\$20,000 to \$29,999	
	Farms	Sales (\$1,000)	Farms	Sales (\$1,000)	Farms	Sales (\$1,000)	Farms	Sales (\$1,000)
Agricultural products sold	124	1 071	208	2 539	159	2 733	234	5 729
Grains.....	-	-	1	1	3	7	5	14
Tobacco.....	8	67	13	136	2	30	13	227
Cotton and cottonseed.....	-	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage.....	37	190	53	339	42	295	40	356
Other field crops.....	1	1	13	44	8	37	6	27
Vegetables, sweet corn, and melons.....	17	102	46	316	36	360	41	475
Fruits, nuts, and berries.....	13	60	28	190	32	327	21	273
Poultry and poultry products.....	14	76	30	247	14	192	30	555
Dairy products.....	19	113	49	517	37	577	97	2 169
Cattle and calves.....	54	204	91	254	65	284	121	381
Sheep, lambs, and wool.....	3	1	8	2	1	(2)	2	1
Hogs and pigs.....	6	23	10	70	6	4	12	134
Other livestock and livestock products.....	6	16	6	33	5	54	5	96
Nursery and greenhouse products.....	29	208	41	360	37	537	54	1 005
Forest products.....	13	10	19	30	13	28	12	16
	\$30,000 to \$39,999		\$40,000 to \$59,999		\$60,000 to \$79,999		\$80,000 to \$99,999	
	Farms	Sales (\$1,000)	Farms	Sales (\$1,000)	Farms	Sales (\$1,000)	Farms	Sales (\$1,000)
Agricultural products sold	174	6 022	258	12 675	206	14 145	101	8 980
Grains.....	11	123	4	36	2	(D)	2	(D)
Tobacco.....	6	182	13	362	6	318	-	-
Cotton and cottonseed.....	-	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage.....	32	269	64	552	69	537	27	345
Other field crops.....	4	64	9	189	3	(D)	2	(D)
Vegetables, sweet corn, and melons.....	26	378	33	532	22	472	9	341
Fruits, nuts, and berries.....	12	314	18	682	20	653	9	504
Poultry and poultry products.....	30	778	41	1 670	34	1 994	22	1 782
Dairy products.....	86	2 637	147	6 364	136	8 002	63	4 790
Cattle and calves.....	100	412	165	751	144	774	68	519
Sheep, lambs, and wool.....	7	1	1	(2)	6	2	1	(2)
Hogs and pigs.....	7	37	11	62	9	68	3	20
Other livestock and livestock products.....	8	120	8	148	8	145	4	9
Nursery and greenhouse products.....	32	698	36	1 306	19	1 026	9	542
Forest products.....	14	9	14	21	15	140	6	5

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..	23	53	33	-	295	-	-	2	-	-	-
Production contract or agreement ----- farms..	19	33	21	-	49	-	-	1	-	-	-
Co-op ----- farms..	-	-	1	-	44	-	-	-	-	-	-
Feed company ----- farms..	10	13	3	-	-	-	-	-	-	-	-
Packer ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Processor ----- farms..	5	-	6	-	-	-	-	-	-	-	-
Other ----- farms..	2	15	9	-	1	-	-	1	-	-	-
Not reported ----- farms..	2	5	2	-	4	-	-	-	-	-	-
Marketing contract or agreement ----- farms..	-	3	1	-	186	-	-	-	-	-	-
Co-op ----- farms..	-	-	-	-	160	-	-	-	-	-	-
Feed company ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Packer ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Processor ----- farms..	-	-	-	-	5	-	-	-	-	-	-
Other ----- farms..	-	3	-	-	4	-	-	-	-	-	-
Not reported ----- farms..	-	-	1	-	17	-	-	-	-	-	-
Contracts or agreements for both production and marketing ----- farms..	-	-	4	-	5	-	-	1	-	-	-
Co-op ----- farms..	-	-	1	-	3	-	-	-	-	-	-
Feed company ----- farms..	-	-	1	-	-	-	-	-	-	-	-
Packer ----- farms..	-	-	1	-	-	-	-	-	-	-	-
Processor ----- farms..	-	-	1	-	-	-	-	-	-	-	-
Other ----- farms..	-	-	-	-	1	-	-	1	-	-	-
Not reported ----- farms..	-	-	-	-	1	-	-	-	-	-	-
Other contracts ----- farms..	2	13	2	-	8	-	-	-	-	-	-
Co-op ----- farms..	-	-	-	-	5	-	-	-	-	-	-
Feed company ----- farms..	1	1	-	-	-	-	-	-	-	-	-
Packer ----- farms..	-	-	1	-	-	-	-	-	-	-	-
Processor ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Other ----- farms..	1	9	1	-	2	-	-	-	-	-	-
Not reported ----- farms..	-	3	-	-	1	-	-	-	-	-	-
Unspecified contracts ----- farms..	2	4	5	-	47	-	-	-	-	-	-
Contractor furnished:											
Feed ----- farms..	21	47	27	-	1	-	-	1	-	-	-
Chicks, pullets, cattle, feeder pigs, etc. ----- farms..	20	47	24	-	-	-	-	1	-	-	-
Seed ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Fertilizer ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Chemicals ----- farms..	-	8	7	-	-	-	-	-	-	-	-
Labor ----- farms..	3	-	-	-	3	-	-	1	-	-	-
Machinery, equipment, or buildings ----- farms..	1	-	-	-	3	-	-	1	-	-	-
Harvesting ----- farms..	-	-	-	-	-	-	-	1	-	-	-
Transportation ----- farms..	7	22	15	-	90	-	-	1	-	-	-
Processing/packing ----- farms..	2	3	10	-	71	-	-	-	-	-	-
Credit ----- farms..	-	-	-	-	1	-	-	1	-	-	-
Technical assistance ----- farms..	7	18	15	-	31	-	-	1	-	-	-
Other ----- farms..	2	6	3	-	9	-	-	-	-	-	-
None ----- farms..	-	-	-	-	81	-	-	-	-	-	-
Not reported ----- farms..	-	5	6	-	99	-	-	-	-	-	-
Amount received from contractor for product covered by contract ----- farms..	12	38	29	-	230	-	-	1	-	-	-
\$1,000 ----- farms..	55	366	561	-	14 866	-	-	2	-	-	-
Not reported ----- farms..	11	15	4	-	65	-	-	1	-	-	-
\$1 to \$2,499 ----- farms..	3	2	1	-	3	-	-	1	-	-	-
\$1,000 ----- farms..	5	4	1	-	1	-	-	2	-	-	-
\$2,500 to \$4,999 ----- farms..	5	12	4	-	-	-	-	-	-	-	-
\$1,000 ----- farms..	19	44	16	-	-	-	-	-	-	-	-
\$5,000 to \$7,499 ----- farms..	1	6	2	-	4	-	-	-	-	-	-
\$1,000 ----- farms..	5	40	10	-	22	-	-	-	-	-	-
\$7,500 to \$9,999 ----- farms..	3	6	2	-	8	-	-	-	-	-	-
\$1,000 ----- farms..	25	(D)	17	-	75	-	-	-	-	-	-
\$10,000 to \$14,999 ----- farms..	-	7	2	-	8	-	-	-	-	-	-
\$1,000 ----- farms..	-	87	22	-	98	-	-	-	-	-	-
\$15,000 to \$19,999 ----- farms..	-	3	4	-	9	-	-	-	-	-	-
\$1,000 ----- farms..	-	52	63	-	155	-	-	-	-	-	-
\$20,000 to \$29,999 ----- farms..	-	1	8	-	29	-	-	-	-	-	-
\$1,000 ----- farms..	-	28	183	-	721	-	-	-	-	-	-
\$30,000 and over ----- farms..	-	1	6	-	169	-	-	-	-	-	-
\$1,000 ----- farms..	-	(D)	249	-	13 795	-	-	-	-	-	-
Contract specified:											
Exact price ----- farms..	4	13	11	-	22	-	-	1	-	-	-
Method of determining price ----- farms..	4	5	5	-	109	-	-	-	-	-	-
Neither price nor method ----- farms..	6	15	4	-	110	-	-	1	-	-	-
Not reported ----- farms..	9	20	13	-	54	-	-	-	-	-	-
Market value of all products sold for farms with specified items under contract ----- farms..	23	53	33	-	295	-	-	2	-	-	-
\$1,000 ----- farms..	1 058	4 125	5 941	-	21 413	-	-	(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..	8	-	-	-	-	-	-	-	-	-	13
Production contract or agreement ----- farms..	-	-	-	-	-	-	-	-	-	-	6
Co-op ----- farms..	-	-	-	-	-	-	-	-	-	-	1
Feed company ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Packer ----- farms..	-	-	-	-	-	-	-	-	-	-	1
Processor ----- farms..	-	-	-	-	-	-	-	-	-	-	1
Other ----- farms..	-	-	-	-	-	-	-	-	-	-	4
Not reported ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Marketing contract or agreement ----- farms..	2	-	-	-	-	-	-	-	-	-	4
Co-op ----- farms..	1	-	-	-	-	-	-	-	-	-	1
Feed company ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Packer ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Processor ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Other ----- farms..	1	-	-	-	-	-	-	-	-	-	3
Not reported ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Contracts or agreements for both production and marketing ----- farms..	1	-	-	-	-	-	-	-	-	-	2
Co-op ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Feed company ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Packer ----- farms..	1	-	-	-	-	-	-	-	-	-	-
Processor ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Other ----- farms..	-	-	-	-	-	-	-	-	-	-	2
Not reported ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Other contracts ----- farms..	2	-	-	-	-	-	-	-	-	-	1
Co-op ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Feed company ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Packer ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Processor ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Other ----- farms..	2	-	-	-	-	-	-	-	-	-	1
Not reported ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Unspecified contracts ----- farms..	3	-	-	-	-	-	-	-	-	-	-
Contractor furnished:											
Feed ----- farms..	1	-	-	-	-	-	-	-	-	-	-
Chicks, pullets, cattle, feeder pigs, etc. ----- farms..	1	-	-	-	-	-	-	-	-	-	-
Seed ----- farms..	-	-	-	-	-	-	-	-	-	-	2
Fertilizer ----- farms..	-	-	-	-	-	-	-	-	-	-	1
Chemicals ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Labor ----- farms..	-	-	-	-	-	-	-	-	-	-	2
Machinery, equipment, or buildings ----- farms..	-	-	-	-	-	-	-	-	-	-	2
Harvesting ----- farms..	-	-	-	-	-	-	-	-	-	-	2
Transportation ----- farms..	2	-	-	-	-	-	-	-	-	-	3
Processing/packing ----- farms..	1	-	-	-	-	-	-	-	-	-	1
Credit ----- farms..	-	-	-	-	-	-	-	-	-	-	-
Technical assistance ----- farms..	1	-	-	-	-	-	-	-	-	-	1
Other ----- farms..	1	-	-	-	-	-	-	-	-	-	2
None ----- farms..	3	-	-	-	-	-	-	-	-	-	4
Not reported ----- farms..	2	-	-	-	-	-	-	-	-	-	5
Amount received from contractor for product covered by contract ----- farms..	5	-	-	-	-	-	-	-	-	-	7
Not reported ----- farms..	76	-	-	-	-	-	-	-	-	-	2 163
\$1 to \$2,499 ----- farms..	3	-	-	-	-	-	-	-	-	-	6
\$1,000 ----- farms..	1	-	-	-	-	-	-	-	-	-	2
\$2,500 to \$4,999 ----- farms..	2	-	-	-	-	-	-	-	-	-	2
\$1,000 ----- farms..	-	-	-	-	-	-	-	-	-	-	1
\$5,000 to \$7,499 ----- farms..	-	-	-	-	-	-	-	-	-	-	3
\$1,000 ----- farms..	-	-	-	-	-	-	-	-	-	-	1
\$1,000 ----- farms..	-	-	-	-	-	-	-	-	-	-	6
\$7,500 to \$9,999 ----- farms..	2	-	-	-	-	-	-	-	-	-	-
\$1,000 ----- farms..	(D)	-	-	-	-	-	-	-	-	-	-
\$10,000 to \$14,999 ----- farms..	1	-	-	-	-	-	-	-	-	-	-
\$1,000 ----- farms..	12	-	-	-	-	-	-	-	-	-	-
\$15,000 to \$19,999 ----- farms..	-	-	-	-	-	-	-	-	-	-	-
\$1,000 ----- farms..	-	-	-	-	-	-	-	-	-	-	-
\$20,000 to \$29,999 ----- farms..	-	-	-	-	-	-	-	-	-	-	-
\$1,000 ----- farms..	1	-	-	-	-	-	-	-	-	-	2
\$30,000 and over ----- farms..	1	-	-	-	-	-	-	-	-	-	(D)
\$1,000 ----- farms..	(D)	-	-	-	-	-	-	-	-	-	1
\$1,000 ----- farms..	-	-	-	-	-	-	-	-	-	-	(D)
Contract specified:											
Exact price ----- farms..	2	-	-	-	-	-	-	-	-	-	-
Method of determining price ----- farms..	1	-	-	-	-	-	-	-	-	-	3
Neither price nor method ----- farms..	3	-	-	-	-	-	-	-	-	-	2
Not reported ----- farms..	2	-	-	-	-	-	-	-	-	-	3
Not reported ----- farms..	-	-	-	-	-	-	-	-	-	-	5
Market value of all products sold for farms with specified items under contract ----- farms..	8	-	-	-	-	-	-	-	-	-	13
\$1,000 ----- farms..	719	-	-	-	-	-	-	-	-	-	5 745

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

Farms With Sales of \$2,500 and Over

	Total	Tenure of farm operator			Type of organization			
		Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Farms and Land in Farms								
Farms..... number.....	2 460	1 361	886	213	2 037	248	165	10
..... percent.....	100.0	55.3	36.0	8.7	82.8	10.1	6.7	0.4
Land in farms..... acres.....	375 788	134 721	211 736	29 331	280 826	53 964	39 045	1 953
Average size of farm..... acres.....	153	99	239	138	138	218	237	195
Value of land and buildings..... \$1,000.....	574 905	210 870	319 663	44 372	413 687	72 990	86 259	1 969
Average per farm..... dollars.....	233 701	154 937	360 793	208 322	203 086	294 316	522 781	196 926
Average per acre..... dollars.....	1 530	1 565	1 510	1 513	1 473	1 353	2 209	1 008
Farms by value of farm:								
\$1 to \$9,999.....	44	34	4	6	36	3	5	--
\$10,000 to \$19,999.....	95	73	12	10	82	9	4	--
\$20,000 to \$39,999.....	219	179	27	13	203	8	6	2
\$40,000 to \$69,999.....	342	288	31	23	301	24	17	--
\$70,000 to \$99,999.....	244	174	47	23	206	22	16	--
\$100,000 to \$149,999.....	369	208	125	36	319	31	16	3
\$150,000 to \$199,999.....	241	108	113	20	197	28	14	2
\$200,000 to \$499,999.....	640	225	354	61	516	83	39	2
\$500,000 and over.....	266	72	173	21	177	40	48	1
Owned and rented land by farm operator:								
Land owned..... farms.....	2 251	1 361	886	4	1 871	229	142	9
..... acres.....	271 242	141 812	129 185	245	201 768	37 148	31 525	801
Land rented or leased from others..... farms.....	1 104	5	886	213	876	151	72	5
..... acres.....	114 336	97	84 685	29 554	87 666	17 289	8 229	1 152
Land rented or leased to others..... farms.....	219	161	51	7	190	17	12	--
..... acres.....	9 790	7 188	2 134	468	8 608	473	709	--
Land in Farms According to Use								
Total cropland..... farms.....	2 222	1 146	877	199	1 827	237	149	9
..... acres.....	201 645	57 751	126 387	17 507	148 940	31 571	20 201	933
Harvested cropland..... farms.....	2 118	1 059	867	192	1 734	233	142	9
..... acres.....	145 671	37 271	94 773	13 627	105 194	24 662	15 252	563
Farms by acres harvested:								
1 to 49 acres.....	1 157	809	267	81	999	75	78	5
50 to 99 acres.....	484	169	252	63	399	60	22	3
100 to 199 acres.....	316	61	220	35	239	56	21	--
200 to 499 acres.....	148	17	118	13	91	40	16	1
500 to 999 acres.....	11	3	8	--	6	2	3	--
1,000 acres and over.....	2	--	2	--	--	--	2	--
1,000 to 1,999 acres.....	2	--	2	--	--	--	2	--
2,000 acres and over.....	--	--	--	--	--	--	--	--
Cropland:								
Pasture or grazing only..... farms.....	979	426	476	77	847	104	23	5
..... acres.....	45 823	16 137	26 427	3 259	37 678	5 966	1 862	317
Cover crops, legumes, and soil improvement grasses not harvested or pastured..... farms.....	139	57	69	13	101	15	23	--
..... acres.....	4 636	1 708	2 684	244	2 541	470	1 625	--
On which all crops failed..... farms.....	47	14	25	8	43	4	--	--
..... acres.....	287	56	195	36	269	18	--	--
In cultivated summer follow..... farms.....	29	9	15	5	24	1	4	--
..... acres.....	602	136	360	106	475	22	105	--
Idle..... farms.....	217	122	78	17	161	21	33	2
..... acres.....	4 626	2 443	1 948	235	2 783	433	1 357	53
Total woodland..... farms.....								
..... acres.....	1 410	723	609	78	1 186	156	63	5
Woodland pastured..... farms.....	110 633	48 773	53 659	8 201	84 322	14 740	10 764	807
..... acres.....	544	245	262	37	454	69	20	1
Woodland not pastured..... farms.....	31 872	11 875	16 859	3 138	25 525	3 467	2 745	135
..... acres.....	1 138	584	490	64	955	125	53	5
..... acres.....	78 761	36 898	36 800	5 063	58 797	11 273	8 019	672
Pastureland and rangeland, other than cropland and woodland pasture..... farms.....								
..... acres.....	551	252	269	30	461	67	22	1
Improved pastureland and rangeland..... farms.....	29 805	11 914	16 539	1 352	22 962	3 895	2 908	40
..... acres.....	284	116	155	13	235	34	14	1
Unimproved pastureland and rangeland..... farms.....	15 593	7 025	8 086	482	11 924	1 677	1 952	40
..... acres.....	338	156	161	21	278	49	11	--
..... acres.....	14 212	4 889	8 453	870	11 038	2 218	956	--
Other land (see text)..... farms.....								
..... acres.....	1 769	990	660	119	1 457	183	125	4
..... acres.....	33 705	16 283	15 151	2 271	24 602	3 758	5 172	173
Total pastureland..... farms.....								
..... acres.....	1 450	661	684	105	1 229	166	49	6
Irrigated land..... farms.....	107 500	39 926	59 825	7 749	86 165	13 328	7 515	492
..... acres.....	283	148	95	40	165	37	80	1
Irrigated cropland harvested..... farms.....	7 345	1 467	5 233	645	2 354	810	4 145	36
..... acres.....	283	148	95	40	165	37	80	1
..... acres.....	6 907	1 400	4 872	635	2 280	750	3 861	36
Artificial drainage..... farms.....	203	74	110	19	144	27	32	--
..... acres drained.....	4 192	1 099	2 583	510	2 326	793	1 073	--
Artificial ponds, pits, reservoirs, and earthen tanks..... farms.....	587	232	304	51	464	71	51	1
..... number.....	1 204	434	657	113	902	169	130	3
..... acres.....	1 242	470	482	289	752	123	233	135
Race and Tenure of Farm Operator								
All farm operators.....	2 460	1 361	886	213	2 037	248	165	10
Full owners.....	1 361	1 361	--	--	1 166	97	93	5
Part owners.....	886	--	886	--	702	131	49	4
Tenants.....	213	--	--	213	169	20	23	1

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								
White ¹	2 271	1 258	825	188	2 025	246	--	--
Full owners.....	1 258	1 258	--	--	1 163	95	--	--
Part owners.....	825	--	825	--	694	131	--	--
Tenants.....	188	--	--	188	168	20	--	--
Black and other races ¹	14	5	8	1	12	2	--	--
Full owners.....	5	5	--	--	3	2	--	--
Part owners.....	8	--	8	--	8	--	--	--
Tenants.....	1	--	--	1	1	--	--	--
Farms by Type of Organization								
Individual or family..... farms.....	2 037	1 166	702	169	2 037	--	--	--
acres.....	280 826	106 637	151 067	23 122	280 826	--	--	--
Partnership..... farms.....	248	97	131	20	--	248	--	--
acres.....	53 964	13 572	36 751	3 641	--	53 964	--	--
Corporation, including family owned..... farms.....	165	93	49	23	--	--	165	--
acres.....	39 045	14 306	23 021	1 718	--	--	39 045	--
Other..... farms.....	10	5	4	1	--	--	--	10
acres.....	1 953	206	897	850	--	--	--	1 953
Farm Credit								
Total operator farm debt..... farms.....	930	415	434	81	750	105	72	3
\$1,000.....	52 066	20 356	29 260	2 450	34 181	7 148	10 608	129
Debts secured by real estate..... farms.....	697	346	351	--	574	72	48	3
\$1,000.....	37 826	16 505	21 320	--	26 594	4 938	6 166	129
Debts not secured by real estate..... farms.....	493	173	239	81	382	63	48	--
\$1,000.....	14 240	3 850	7 939	2 450	7 588	2 210	4 442	--
Farm Operator Characteristics¹								
Farm operators by age group:								
Under 25 years.....	33	5	10	18	31	2	--	--
25 to 34 years.....	213	66	81	66	190	23	--	--
35 to 44 years.....	325	150	134	41	297	28	--	--
45 to 54 years.....	602	330	238	34	520	82	--	--
55 to 64 years.....	679	411	248	20	616	63	--	--
65 years and over.....	433	301	122	10	383	50	--	--
Average age.....	53.3	56.3	51.8	39.5	53.2	53.5	--	--
Farm operators by place of residence:								
On farm operated.....	1 737	940	698	99	1 543	194	--	--
On another farm.....	33	20	6	7	26	7	--	--
In a rural area, not on a farm.....	116	43	32	41	101	15	--	--
In a city, town, or urban area.....	82	40	18	24	61	21	--	--
Farm operators by principal occupation:								
Farming.....	1 711	874	691	146	1 500	211	--	--
Other.....	574	389	142	43	537	37	--	--
Farm operators reporting off-farm income—								
Greater than value of farm products sold.....	505	353	117	35	469	36	--	--
Less than value of farm products sold.....	1 098	482	513	103	947	151	--	--
Not reporting or none.....	682	428	203	51	621	61	--	--
Farm operators reporting days of work off farm.....								
1 to 49 days.....	77	36	35	6	74	3	--	--
50 to 99 days.....	49	31	14	4	46	3	--	--
100 to 149 days.....	76	36	28	12	71	5	--	--
150 to 199 days.....	121	68	42	11	112	9	--	--
200 days and over.....	417	256	119	42	387	30	--	--
Persons in household (other than farm operator) working off farm:								
Farms reporting.....	383	182	167	34	330	53	--	--
Number of persons.....	461	220	201	40	398	63	--	--
By number of days worked:								
1 to 49 days.....	53	13	39	1	39	14	--	--
50 to 99 days.....	45	21	19	5	42	3	--	--
100 to 149 days.....	56	28	23	5	51	5	--	--
150 to 199 days.....	89	45	40	4	79	10	--	--
200 days and over.....	218	113	80	25	187	31	--	--
Farms by Size								
1 to 9 acres.....	314	262	14	38	242	24	46	2
10 to 49 acres.....	530	406	87	37	474	28	27	1
50 to 99 acres.....	189	127	45	17	174	7	7	1
100 to 139 acres.....	208	116	76	16	180	20	8	--
140 to 179 acres.....	304	181	96	27	265	24	14	1
180 to 219 acres.....	197	80	97	20	161	29	4	3
220 to 259 acres.....	164	55	93	16	146	9	9	--
260 to 499 acres.....	104	31	64	9	78	23	3	--
500 to 999 acres.....	330	63	244	23	236	63	30	1
1,000 to 1,999 acres.....	102	33	61	8	72	19	10	1
2,000 acres and over.....	13	3	8	2	7	2	4	--
	5	4	1	--	2	--	3	--
Farms by Standard Industrial Classification (see text)								
Cash grain farms (011).....	8	2	6	--	7	1	--	--
Cotton farms (0131).....	--	--	--	--	--	--	--	--
Tobacco farms (0132).....	93	38	43	12	65	9	19	--

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)	218	114	85	19	200	12	6	—
Vegetable and melon farms (016)	179	90	63	26	161	16	1	1
Fruit and tree nut farms (017)	133	101	26	6	111	13	9	—
Horticultural specialty farms (018)	363	285	44	34	236	38	87	2
General farms, primarily crop (019)	30	22	7	1	26	4	—	—
Livestock farms, except dairy, poultry, and animal specialty (021)	235	149	68	18	214	16	4	1
Dairy farms (024)	794	212	504	78	652	121	17	4
Poultry and egg farms (025)	304	271	19	14	273	16	15	—
Animal specialty farms (027)	60	46	11	3	52	1	7	—
General farms, primarily livestock (0291)	8	3	4	1	8	—	—	—
Farms not classified by SIC	35	28	6	1	32	1	—	2
Value of Products Sold								
Market value of agricultural products sold	2 460	1 361	886	213	2 037	248	165	10
Forms by value of agricultural products sold:	185 033	80 871	88 912	15 250	106 698	22 920	55 086	329
\$500,000 and over	45	18	21	6	13	6	26	—
\$200,000 to \$499,999	111	56	46	9	59	22	29	1
\$100,000 to \$199,999	237	95	127	15	169	36	32	—
\$40,000 to \$99,999	565	209	292	64	456	86	23	—
\$20,000 to \$39,999	408	204	173	31	355	39	14	—
\$10,000 to \$19,999	367	245	88	34	318	21	21	7
\$5,000 to \$9,999	350	247	75	28	316	21	13	—
\$2,500 to \$4,999	343	263	56	24	319	15	7	2
Under \$2,500 (see text)	34	24	8	2	32	2	—	—
Grain sold	59	28	29	2	46	9	4	—
\$1,000	343	90	242	11	245	11	87	—
Sales of \$40,000 and over	1	—	1	—	—	—	1	—
\$1,000	(D)	—	(D)	—	—	—	(D)	—
\$1,000	108	44	51	13	77	10	21	—
Sales of \$40,000 and over	28 952	2 259	20 997	5 696	2 829	3 437	22 686	—
\$1,000	41	8	24	9	13	7	21	—
\$1,000	28 048	1 864	20 530	5 655	1 981	3 381	22 686	—
Cotton and cottonseed sold	—	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—	—
Field seeds, hay, forage, and silage sold	645	281	310	54	543	84	15	3
\$1,000	5 096	1 312	3 322	463	4 146	770	140	40
Sales of \$40,000 and over	15	3	10	2	12	2	1	—
\$1,000	950	(D)	688	(D)	790	(D)	(D)	—
Other field crops sold	85	39	34	12	66	13	6	—
\$1,000	2 067	150	1 686	231	857	332	879	—
Sales of \$40,000 and over	10	1	8	1	3	3	4	—
\$1,000	1 676	(D)	1 453	(D)	583	238	856	—
Vegetables, sweet corn, and melons sold	368	181	146	41	318	41	8	1
\$1,000	4 214	1 284	2 420	511	3 147	1 001	57	10
Sales of \$40,000 and over	26	5	18	3	17	9	—	—
\$1,000	1 732	259	1 240	233	1 054	678	—	—
Fruit, nuts, and berries sold	236	154	71	11	195	27	13	1
\$1,000	6 157	3 463	2 378	316	3 689	721	1 744	3
Sales of \$40,000 and over	43	23	17	3	29	7	7	—
\$1,000	4 511	2 298	1 926	286	2 379	435	1 697	—
Poultry and poultry products sold	393	316	57	20	354	23	16	—
\$1,000	49 274	44 074	3 633	1 568	39 924	2 310	7 040	—
Sales of \$40,000 and over	187	164	13	10	165	10	12	—
\$1,000	46 982	42 227	3 278	1 477	37 844	2 136	7 001	—
Dairy products sold	819	224	516	79	673	123	19	4
\$1,000	50 551	9 466	37 053	4 033	36 641	10 920	2 787	203
Sales of \$40,000 and over	467	72	350	45	356	92	18	1
\$1,000	42 827	6 537	33 081	3 209	29 660	10 243	(D)	(D)
Cattle and calves sold	1 217	456	654	107	1 032	152	27	6
\$1,000	8 034	2 816	4 542	677	6 240	1 284	481	29
Sales of \$40,000 and over	27	10	15	2	20	4	3	—
\$1,000	2 661	(D)	1 395	(D)	1 966	420	275	—
Hogs and pigs sold	104	44	51	9	92	8	3	1
\$1,000	484	360	96	27	355	77	52	(2)
Sales of \$40,000 and over	2	2	—	—	—	1	1	—
\$1,000	(D)	(D)	—	—	—	(D)	(D)	—
\$1,000	71	38	31	2	66	4	—	1
Sales of \$40,000 and over	43	28	14	1	39	3	—	(2)
\$1,000	—	—	—	—	—	—	—	—
Other livestock and livestock products sold	111	71	29	11	97	6	8	—
\$1,000	1 379	1 184	168	28	939	13	427	—
Sales of \$40,000 and over	8	8	—	—	6	—	2	—
\$1,000	837	837	—	—	493	—	344	—
Nursery and greenhouse products sold	434	315	82	37	295	46	89	4
\$1,000	28 033	14 074	12 278	1 681	7 308	2 007	18 680	38
Sales of \$40,000 and over	102	68	20	14	40	16	46	—
\$1,000	24 477	11 466	11 558	1 452	4 819	1 614	18 044	—
Forest products sold	211	125	74	12	173	22	13	3
\$1,000	405	312	83	9	339	32	26	8
Sales of \$40,000 and over	2	2	—	—	2	—	—	—
\$1,000	(D)	(D)	—	—	(D)	—	—	—

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

Farms With Sales of \$2,500 and Over	Tenure of farm operator				Type of organization			
	Total	Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Farm Production Expenses								
Total production expenses ----- farms.....	2 460	1 361	886	213	2 037	248	165	10
\$1,000.....	158 055	72 591	72 704	12 760	92 403	18 557	46 778	317
Livestock and poultry purchased ----- farms.....	981	528	378	75	852	91	35	3
\$1,000.....	10 882	7 257	2 962	663	8 709	1 034	1 094	46
Feed for livestock and poultry ----- farms.....	1 593	791	673	129	1 375	165	47	6
\$1,000.....	51 773	31 363	17 626	2 784	40 150	6 124	5 392	107
Commercially mixed farmola feeds ----- farms.....	1 553	771	656	126	1 343	162	42	6
tons.....	350 338	213 255	117 922	19 162	272 022	42 651	35 117	548
\$1,000.....	49 701	30 574	16 441	2 686	38 623	5 829	5 163	86
Feed ingredients ----- farms.....	244	109	111	24	210	26	6	2
tons.....	3 183	1 056	2 056	72	2 499	575	108	2
\$1,000.....	453	154	289	10	358	78	17	(Z)
Whole grains ----- farms.....	272	135	114	23	238	22	10	2
tons.....	5 648	2 720	2 854	74	3 961	180	1 506	1
\$1,000.....	746	352	385	9	530	24	192	(Z)
Hay, green chop, and silage ----- farms.....	308	115	162	31	261	38	7	2
tons.....	30 539	8 389	18 871	3 279	21 645	7 648	830	416
\$1,000.....	873	284	511	79	639	192	21	21
Animal health cost for livestock and poultry ----- farms.....	1 174	507	562	105	978	149	43	4
\$1,000.....	982	307	606	69	720	155	104	3
Seeds, bulbs, plants, and trees ----- farms.....	1 575	696	727	152	1 262	194	112	7
\$1,000.....	3 759	1 778	1 750	230	1 806	369	1 578	6
Commercial fertilizer purchased ----- farms.....	1 702	768	768	166	1 356	214	127	5
\$1,000.....	6 385	1 218	4 473	693	3 551	1 062	1 121	11
Commercial fertilizer used ----- farms.....	1 558	676	728	154	1 230	200	124	4
acres fertilized.....	103 940	21 305	73 585	9 050	68 258	20 494	14 847	341
dry tons.....	39 042	7 112	27 863	4 068	21 982	6 712	10 253	96
liquid or gas tons.....	1 585	340	955	290	902	339	344	(Z)
Other agricultural chemicals (see text) ----- farms.....	1 353	574	637	142	1 022	202	124	5
\$1,000.....	2 144	539	1 434	171	996	319	823	7
Lime ----- farms.....	470	149	272	49	340	74	55	1
tons.....	23 683	4 057	18 244	1 382	13 316	6 093	4 244	30
\$1,000.....	300	50	232	18	170	71	58	(Z)
Gasoline and other petroleum fuel and oil for farm business ----- farms.....	2 453	1 356	885	212	2 031	247	165	10
\$1,000.....	6 573	2 960	3 016	598	3 091	781	2 688	13
Gasoline ----- farms.....	2 435	1 346	880	209	2 020	243	162	10
\$1,000.....	3 074	1 151	1 636	287	1 948	436	679	11
Diesel oil ----- farms.....	780	265	457	58	586	121	72	1
\$1,000.....	534	140	363	32	363	91	79	1
LP gas, butane, and propane ----- farms.....	346	220	99	27	261	37	48	-
\$1,000.....	1 014	204	660	150	239	93	682	-
Motor oil, grease, piped gas, kerosene, and fuel oil ----- farms.....	2 453	1 356	885	212	2 031	247	165	10
\$1,000.....	1 951	1 465	358	129	541	160	1 248	1
Hired farm labor ----- farms.....	1 392	647	626	119	1 065	175	146	6
\$1,000.....	30 736	9 873	17 347	3 516	9 203	3 099	18 392	41
Workers by number of days worked:								
150 days or more ----- farms.....	772	319	394	59	538	111	120	3
workers.....	4 976	1 686	2 860	430	1 590	488	2 892	6
25 to 149 days ----- farms.....	689	325	300	64	492	92	101	4
workers.....	7 404	1 788	4 590	1 026	2 582	524	4 285	13
Less than 25 days ----- farms.....	672	294	306	72	523	89	59	1
workers.....	8 801	2 984	4 424	1 393	4 274	730	3 795	2
Contract labor ----- farms.....	101	60	37	4	80	8	13	-
\$1,000.....	866	251	600	15	222	21	622	-
Machine hire and customwork ----- farms.....	643	253	319	71	507	85	49	2
\$1,000.....	830	264	494	73	511	105	214	1
All other production expenses ----- farms.....	2 444	1 348	883	213	2 021	248	165	10
\$1,000.....	43 124	16 780	22 396	3 948	23 445	5 488	14 110	81
Farm-Related Income and Expenses								
Farm-related income ----- farms.....	732	281	386	65	590	101	38	3
\$1,000.....	1 997	1 188	675	135	1 678	159	150	11
\$10,000 and over ----- farms.....	54	39	13	2	45	3	6	-
\$1,000.....	1 025	822	176	27	873	42	110	-
Farm-related income from--								
Customwork and other agricultural services ----- farms.....	254	95	135	24	212	30	12	-
\$1,000.....	1 058	756	246	56	934	55	69	-
Recreational services ----- farms.....	25	7	16	2	19	4	1	1
\$1,000.....	121	65	45	11	102	10	1	7
Payments from government farm programs ----- farms.....	416	115	261	40	314	79	23	-
\$1,000.....	274	66	175	33	199	49	27	-
Rent from farmland and payments from lease or sale of allotments ----- farms.....	152	100	45	7	125	17	8	2
\$1,000.....	300	171	109	20	239	13	43	4
Other farm-related income ----- farms.....	96	40	48	8	80	14	2	-
\$1,000.....	244	130	99	15	203	31	10	-
Expenses for farm-related income sources ----- farms.....	208	96	95	17	178	24	6	-
\$1,000.....	737	523	166	48	679	41	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
Family Off-Farm Income¹								
Family off-farm income..... farms.....	1 433	784	531	118	1 277	156	-	-
\$1,000.....	16 227	9 872	5 259	1 097	14 396	1 831	-	-
Farms by family off-farm income:								
\$1 to \$249.....	58	26	20	12	52	6	-	-
\$250 to \$499.....	40	18	19	3	37	3	-	-
\$500 to \$999.....	90	41	41	8	81	9	-	-
\$1,000 to \$4,999.....	343	175	137	31	305	38	-	-
\$5,000 to \$9,999.....	314	159	130	25	277	37	-	-
\$10,000 to \$19,999.....	391	249	115	27	348	43	-	-
\$20,000 to \$29,999.....	114	61	46	7	106	8	-	-
\$30,000 and over.....	83	55	23	5	71	12	-	-
Family off-farm income from—								
Nonfarm-related business..... farms.....	274	163	86	25	237	37	-	-
\$1,000.....	3 586	2 070	1 218	298	2 935	651	-	-
Wages, salaries, commissions, and tips..... farms.....	780	413	286	81	705	75	-	-
\$1,000.....	8 043	4 667	2 723	652	7 330	713	-	-
Interest, dividends, or royalties..... farms.....	818	437	314	67	723	95	-	-
\$1,000.....	3 246	2 242	887	117	2 918	327	-	-
Federal Social Security, pensions, etc..... farms.....	268	182	80	6	245	23	-	-
\$1,000.....	910	631	258	21	820	90	-	-
Rent of nonfarm property..... farms.....	185	102	78	5	165	20	-	-
\$1,000.....	442	262	173	8	393	50	-	-
Selected Machinery and Equipment								
Automobiles..... farms.....	1 903	1 020	737	146	1 604	189	104	6
number.....	3 032	1 526	1 279	227	2 401	381	241	9
2 or 3..... farms.....	655	343	273	39	524	87	42	2
number.....	1 434	736	609	89	1 136	198	95	5
4 and over..... farms.....	82	26	49	7	40	24	18	-
number.....	432	139	255	38	225	105	102	-
Motortrucks, including pickups..... farms.....	2 147	1 124	834	189	1 757	227	154	9
number.....	5 301	2 218	2 622	461	3 682	775	825	19
2 or 3..... farms.....	873	450	349	74	725	100	45	3
number.....	2 039	1 012	857	170	1 674	251	107	7
4 and over..... farms.....	398	114	249	35	237	85	74	2
number.....	2 386	646	1 529	211	1 213	482	683	8
Tractors, excluding garden tractors and motor tillers..... farms.....	2 141	1 100	849	192	1 755	238	139	9
number.....	6 608	2 594	3 466	548	5 008	931	641	28
2 or 3..... farms.....	1 010	564	347	99	883	74	48	5
number.....	2 462	1 322	887	253	2 142	190	116	14
4 and over..... farms.....	683	188	445	50	490	130	61	2
number.....	3 698	924	2 522	252	2 484	707	495	12
Wheel tractors, excluding garden tractors and motor tillers..... farms.....	2 109	1 071	846	192	1 730	235	135	9
number.....	6 165	2 424	3 210	531	4 681	854	603	27
Crawler tractors..... farms.....	378	144	217	17	285	63	29	1
number.....	443	170	256	17	327	77	38	1
Grain and bean combines, self-propelled..... farms.....	14	5	7	2	12	1	1	-
number.....	15	5	8	2	12	1	2	-
Cornpickers, corn heads, and picker-shellers..... farms.....	127	34	84	9	112	12	3	-
number.....	139	35	93	11	122	14	3	-
Corn heads for combines..... farms.....	73	21	45	7	63	8	2	-
number.....	76	21	48	7	66	8	2	-
Other cornpickers and picker-shellers..... farms.....	59	13	42	4	53	5	1	-
number.....	63	14	45	4	56	6	1	-
Mower conditioners..... farms.....	599	184	360	55	479	98	19	3
number.....	658	215	384	59	529	104	22	3
Pickup balers..... farms.....	990	342	557	91	818	138	28	6
number.....	1 039	348	594	97	851	151	31	6
Windrowers, pull and self-propelled..... farms.....	292	112	154	26	252	26	9	5
number.....	311	118	167	26	263	33	10	5
Field forage harvesters, shear bar..... farms.....	642	144	429	69	506	108	25	3
number.....	726	150	497	79	569	125	29	3
Value of Machinery and Equipment								
Estimated market value of machinery and equipment..... farms.....	2 417	1 324	881	212	1 998	247	163	9
\$1,000.....	59 479	23 351	31 218	4 910	41 841	7 964	9 418	256
Farms by value group:								
\$1 to \$4,999..... farms.....	353	269	51	33	326	19	8	-
\$1,000.....	1 060	788	170	102	985	51	24	-
\$5,000 to \$9,999..... farms.....	424	288	91	45	372	29	22	-
\$1,000.....	2 922	2 002	618	301	2 539	209	(D)	(D)
\$10,000 to \$19,999..... farms.....	521	309	173	39	446	44	28	3
\$1,000.....	7 219	4 258	2 400	562	6 183	602	379	56
\$20,000 to \$49,999..... farms.....	864	408	381	75	695	106	60	3
\$1,000.....	25 913	11 687	11 879	2 348	20 593	3 272	1 956	92
\$50,000 to \$99,999..... farms.....	198	39	142	17	136	39	21	2
\$1,000.....	12 507	2 448	8 973	1 087	8 455	2 559	(D)	(D)
\$100,000 and over..... farms.....	57	11	43	3	23	10	24	-
\$1,000.....	9 857	2 168	7 178	510	3 086	1 271	5 500	-

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...	1 828	845	806	177	1 458	224	139	7
\$1,000.....	8 530	1 757	5 908	864	4 547	1 381	2 584	18
Commercial fertilizer..... farms...	1 703	769	768	166	1 357	214	127	5
acres on which used.....	103 940	21 305	73 585	9 050	68 258	20 494	14 847	341
tons.....	40 627	7 451	28 818	4 358	22 885	7 051	10 596	96
\$1,000.....	6 385	1 218	4 473	693	3 551	1 062	1 761	11
Lime..... farms...	470	149	272	49	340	74	55	1
acres on which used.....	16 844	2 797	13 033	1 014	9 687	3 848	3 269	40
tons.....	23 683	4 057	18 244	1 382	13 316	6 093	4 244	30
\$1,000.....	300	50	232	18	170	71	58	(Z)
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops..... farms...	40	13	24	3	29	10	—	1
acres on which used.....	1 077	466	546	65	721	350	—	6
\$1,000.....	8	3	5	(Z)	6	2	—	(Z)
Insects on other crops..... farms...	518	221	236	61	349	81	86	2
acres on which used.....	26 856	4 676	19 504	2 676	13 643	4 463	8 489	261
\$1,000.....	729	179	494	56	329	102	293	5
Nematodes in crops..... farms...	48	16	22	10	26	1	21	—
acres on which used.....	3 439	330	2 720	389	615	6	2 818	—
\$1,000.....	215	19	159	37	34	(Z)	181	—
Diseases in crops and archards..... farms...	152	83	55	14	97	27	28	—
acres on which used.....	5 347	2 173	2 642	532	2 433	676	2 238	—
\$1,000.....	259	146	99	14	118	39	102	—
Weeds or grass in crops..... farms...	706	217	418	71	535	120	49	2
acres on which used.....	40 806	6 098	31 343	3 365	26 010	8 740	5 999	57
\$1,000.....	475	64	377	34	254	90	130	(Z)
Weeds or brush in pasture..... farms...	27	10	15	2	19	7	1	—
acres on which used.....	747	70	557	120	187	200	360	—
\$1,000.....	10	1	6	3	2	4	4	—
Weeds on other land..... farms...	43	17	23	3	31	5	7	—
acres on which used.....	569	83	476	10	171	101	297	—
\$1,000.....	23	1	22	(Z)	2	2	20	—
Defoliation, growth of crops, or thinning of fruit..... farms...	47	25	15	7	31	7	9	—
acres on which used.....	1 884	986	726	172	833	132	919	—
\$1,000.....	20	10	8	2	10	1	10	—
Insect control on livestock and poultry..... farms...	204	67	119	18	158	29	16	1
\$1,000.....	51	33	16	2	26	5	20	1
Other chemicals (see text)..... farms...	229	142	63	24	188	20	21	—
\$1,000.....	56	34	18	4	44	5	6	—
Grain Storage Facilities on Farm								
Forms with grain storage facilities:								
None.....	1 232	631	465	136	943	173	111	5
Under 1,000 bushels.....	229	90	116	23	195	24	9	1
1,000 to 4,999 bushels.....	60	31	27	2	46	7	6	1
5,000 to 9,999 bushels.....	10	—	6	3	8	1	1	—
10,000 to 24,999 bushels.....	16	3	12	1	12	1	3	—
25,000 to 49,999 bushels.....	6	—	4	—	5	—	1	—
50,000 bushels and over.....	2	—	2	—	1	—	1	—
Not reporting.....	905	604	254	47	827	42	33	3
Livestock								
Cattle and calves..... farms...	1 262	494	660	108	1 073	154	29	6
number.....	96 431	23 247	65 284	7 900	72 846	18 335	4 963	287
Cows and heifers that had calved..... farms...	1 123	410	616	97	946	144	27	6
number.....	56 678	12 668	39 418	4 592	42 853	10 802	2 796	227
Beef cows..... farms...	358	184	143	31	309	39	8	2
number.....	4 251	2 227	1 761	263	3 408	515	316	12
Milk cows..... farms...	932	299	550	83	777	127	23	5
number.....	52 427	10 441	37 657	4 329	39 445	10 287	2 480	215
Heifers and heifer calves that had not calved..... farms...	1 040	359	587	94	876	136	24	4
number.....	31 595	7 274	21 849	2 472	23 345	6 601	1 598	51
Beef heifers and heifer calves..... farms...	326	154	142	30	286	32	7	1
number.....	3 454	1 558	1 517	379	2 802	535	106	11
Heifers and heifer calves for milk cow replacement..... farms...	847	256	515	76	709	116	19	3
number.....	28 141	5 716	20 332	2 093	20 543	6 066	1 492	40
Steers, steer calves, bulls, and bull calves..... farms...	731	276	384	71	608	103	18	2
number.....	8 158	3 305	4 017	836	6 648	932	569	9
Cattle and calves sold..... farms...	1 217	456	654	107	1 032	152	27	6
number.....	43 501	13 570	26 264	3 667	34 041	7 304	1 967	189
\$1,000.....	8 034	2 816	4 542	677	6 240	1 284	481	29
Calves..... farms...	959	342	526	91	814	121	20	4
number.....	26 393	8 941	15 099	2 353	20 951	4 137	1 191	114
\$1,000.....	1 482	909	567	206	1 502	135	41	3
Cattle..... farms...	1 047	377	586	84	877	138	27	5
number.....	17 108	4 629	11 165	1 314	13 090	3 167	776	75
\$1,000.....	6 353	1 907	3 974	471	4 738	1 149	440	26
Fattened on grain and concentrates..... farms...	108	48	53	7	90	14	4	—
number.....	1 001	345	643	13	671	219	111	—
\$1,000.....	352	120	227	5	234	74	44	—
Hogs and pigs..... farms...	166	73	80	13	147	14	4	1
number.....	6 717	4 621	1 769	327	5 218	675	817	7
Used or to be used for breeding..... farms...	69	27	36	6	59	7	2	1
number.....	955	613	323	19	630	23	301	1
Other..... farms...	162	72	79	11	143	14	4	1
number.....	5 762	4 008	1 446	308	4 588	652	516	6

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

Farms With Sales of \$2,500 and Over	Tenure of form operator				Type of organization			
	Total	Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Livestock—Continued								
Hogs and pigs sold								
forms	104	44	51	9	92	8	3	1
number	10 573	8 144	2 088	341	6 668	1 237	2 662	6
\$1,000	484	360	96	27	355	77	52	(Z)
Feeder pigs								
forms	39	18	21	—	33	5	1	—
number	4 830	3 428	1 402	—	2 024	(D)	(D)	—
\$1,000	110	69	41	—	58	(D)	(D)	—
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30								
forms	81	35	40	6	70	8	2	1
number	1 371	959	345	67	924	(D)	(D)	1
December 1 and May 31								
forms	66	30	32	4	56	7	2	1
number	756	495	208	53	533	(D)	(D)	1
June 1 and November 30								
forms	58	23	30	5	52	5	1	1
number	615	464	137	14	391	(D)	(D)	—
Sheep and lambs of all ages								
forms	96	54	39	3	89	5	1	1
number	1 920	1 148	744	28	1 749	167	1	3
Lambs under 1 year old								
forms	68	38	28	2	63	3	1	1
number	460	256	201	3	441	17	1	1
Ewes 1 year old or older								
forms	86	47	36	3	80	5	—	1
number	1 294	782	494	18	1 150	142	—	2
Rams and wethers 1 year old or								
older								
forms	67	39	26	2	63	4	—	—
number	166	110	49	7	158	8	—	—
Sheep and lambs sold								
forms	60	34	24	2	55	4	—	1
number	1 179	750	413	16	1 074	104	—	1
Sheep and lambs shorn								
forms	59	31	26	2	54	4	—	1
number	1 448	912	513	23	1 294	153	—	1
pounds of wool	10 547	6 600	3 752	195	9 535	997	—	15
Horses and ponies								
forms	280	135	122	23	245	23	11	1
number	2 324	1 539	659	126	2 003	85	226	10
Sold								
forms	82	51	23	8	71	3	8	—
number	1 102	805	281	16	874	4	224	—
\$1,000	1 074	880	167	27	646	2	427	—
Horses								
forms	244	116	106	22	217	15	11	1
number	2 059	1 405	551	103	1 770	60	224	5
Sold								
forms	79	50	22	7	69	2	8	—
number	1 090	797	278	15	864	2	224	—
\$1,000	1 067	877	166	25	639	2	427	—
Any goats								
forms	26	11	8	7	23	1	1	1
number	160	136	11	13	104	50	3	3
Sold								
forms	9	6	1	2	8	1	—	—
number	329	322	2	5	79	250	—	—
\$1,000	10	10	(Z)	(Z)	5	5	—	—
Poultry								
Chickens 3 months old or older								
forms	410	292	95	23	371	25	13	1
number	4 905 645	4 227 098	519 557	158 990	4 143 495	243 986	518 139	25
Sold								
forms	308	248	46	14	276	19	13	—
number	4 378 254	3 866 456	345 074	166 724	3 789 752	148 884	439 618	—
Hens and pullets of laying age								
forms	375	263	89	23	337	24	13	1
number	4 001 746	3 505 011	371 752	124 983	3 328 278	205 609	467 837	22
Kept for table or market egg								
production								
forms	364	253	88	23	330	21	12	1
number	3 871 407	3 375 463	370 996	124 948	3 273 803	(D)	(D)	22
Kept for hatching egg								
production								
forms	16	13	2	1	10	4	2	—
number	130 339	129 548	756	35	54 475	(D)	(D)	—
Pullets 3 months old or older not of								
laying age								
forms	53	41	10	2	47	4	2	—
number	882 280	701 650	(D)	(D)	806 180	(D)	(D)	—
Roosters and male chickens								
forms	55	36	16	3	47	4	3	1
number	21 619	20 437	(D)	(D)	9 037	(D)	(D)	3
Pullet chicks and pullets under 3								
months old								
forms	33	29	2	2	27	1	5	—
number	441 600	377 100	(D)	(D)	368 100	10 000	63 500	—
Broilers and other meat-type								
chickens sold								
forms	41	37	4	—	38	3	—	—
number	933 275	824 775	108 500	—	882 275	51 000	—	—
Turkeys								
forms	14	9	3	2	13	—	1	—
number	2 834	1 270	44	1 520	1 334	—	1 500	—
Sold								
forms	18	15	1	2	13	2	3	—
number	30 397	18 672	(D)	(D)	8 247	(D)	(D)	—
Heavy breeds for slaughter								
forms	11	7	3	—	11	—	—	—
number	1 327	1 266	41	20	1 327	—	—	—
Sold								
forms	18	15	1	2	13	2	3	—
number	27 847	17 672	(D)	(D)	7 247	(D)	(D)	—
Light breeds for slaughter								
forms	—	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—	—
Sold								
forms	2	1	1	—	1	1	—	—
number	1 050	1 000	50	—	1 000	50	—	—
Turkey hens kept for breeding								
forms	4	2	1	—	3	—	—	—
number	1 507	4	3	1 500	7	—	1 500	—
Sold								
forms	1	—	—	—	—	—	—	—
number	1 500	—	—	1 500	—	—	1 500	—
Crops Harvested								
Field corn for all purposes								
forms	894	252	558	84	733	133	24	4
acres	49 776	8 387	37 391	3 998	36 652	9 715	3 123	286
Commercial fertilizer used								
forms	753	191	490	72	610	119	23	1
acres	44 813	7 221	34 215	3 377	32 146	9 345	3 122	200
Field corn for grain or seed								
forms	90	38	51	1	75	11	4	—
acres	2 269	727	1 487	55	1 640	299	330	—
bushels	195 240	60 699	128 199	6 342	148 539	21 824	24 877	—
Irrigated								
forms	1	—	—	—	1	—	—	—
acres	3	3	—	—	3	—	—	—

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
Crops Harvested—Continued								
Sorghums for all purposes	23	3	17	3	16	6	1	—
acres	406	75	308	23	337	49	20	—
Commercial fertilizer used	15	1	11	3	9	6	—	—
acres	245	5	217	23	196	49	—	—
Sorghums for grain or seed	—	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—	—	—
bushels	—	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—	—
Soybeans for beans	2	1	—	1	2	—	—	—
acres	75	25	—	50	75	—	—	—
Irrigated	2 625	875	—	1 750	2 625	—	—	—
bushels	—	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—	—
Commercial fertilizer used	1	—	—	1	1	—	—	—
acres	50	—	—	50	50	—	—	—
Peanuts for nuts	—	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—	—	—
pounds	—	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—	—
Commercial fertilizer used	—	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—	—
Wheat	9	3	6	—	9	—	—	—
acres	62	10	52	—	62	—	—	—
Irrigated	1 980	210	1 770	—	1 980	—	—	—
bushels	—	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—	—
Commercial fertilizer used	3	2	1	—	3	—	—	—
acres	21	9	12	—	21	—	—	—
Cotton	—	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—	—	—
bales	—	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—	—
Commercial fertilizer used	—	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—	—
Tobacco	108	44	51	13	77	10	21	—
acres	4 955	740	3 377	839	1 367	556	3 032	—
Irrigated	7 940 515	1 193 446	5 472 875	1 274 194	2 228 408	868 159	4 843 948	—
pounds	—	—	—	—	—	—	—	—
farms	47	13	28	6	22	5	20	—
acres	2 440	262	1 955	223	322	48	2 070	—
Commercial fertilizer used	108	44	51	13	77	10	21	—
acres	4 942	727	3 377	839	1 354	556	3 032	—
Irish potatoes	103	50	41	12	82	14	6	1
acres	2 389	293	1 843	253	1 259	332	798	(2)
Irrigated	565 619	43 234	460 358	62 027	284 646	77 123	203 800	50
hundredweight	—	—	—	—	—	—	—	—
farms	18	5	10	3	11	3	4	—
acres	803	129	630	44	126	122	555	—
Commercial fertilizer used	80	31	37	12	60	13	6	1
acres	2 370	277	1 840	253	1 241	331	798	(2)
Hay	1 324	546	666	112	1 137	154	28	5
acres	71 972	20 281	44 458	7 233	57 255	12 298	2 209	210
Irrigated	157 868	42 914	99 734	15 220	125 475	26 828	5 085	480
tons, dry	—	—	—	—	—	—	—	—
farms	506	141	319	46	401	88	15	2
acres	24 144	4 407	17 313	2 424	17 453	5 447	1 164	80
Alfalfa and alfalfa mixtures for hay or dehydrating	571	207	319	45	475	82	12	2
acres	18 088	5 495	11 183	1 410	13 857	3 653	528	50
Irrigated	49 333	14 378	31 331	3 624	37 464	10 106	1 683	80
tons, dry	—	—	—	—	—	—	—	—
farms	3	3	—	—	3	—	—	—
acres	61	61	—	—	61	—	—	—
Clover, timothy, and mixtures of clover and grasses for hay	988	411	486	91	849	114	22	3
acres	40 577	12 215	23 434	4 928	32 970	6 419	1 028	160
Irrigated	84 091	24 056	49 740	10 295	69 451	12 064	2 176	400
tons, dry	—	—	—	—	—	—	—	—
farms	4	4	—	—	3	1	—	—
acres	45	45	—	—	30	15	—	—
Field seeds	3	1	2	—	2	—	1	—
acres	72	15	57	—	57	—	15	—
Irrigated	—	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—	—
Commercial fertilizer used	1	—	1	—	1	—	—	—
acres	17	—	17	—	17	—	—	—
Vegetables	380	187	152	41	327	44	8	1
acres	7 725	2 332	4 284	1 109	5 944	1 612	129	40
Irrigated	76	28	38	10	63	9	3	1
farms	—	—	—	—	—	—	—	—
acres	1 536	287	1 075	175	1 082	393	25	36
Commercial fertilizer used	354	174	141	39	307	38	8	1
acres	7 559	2 305	4 181	1 072	5 792	1 599	127	40
Berries	114	63	41	10	98	10	6	—
acres	277	122	111	44	237	17	23	—
Irrigated	29	13	13	3	24	4	1	—
farms	—	—	—	—	—	—	—	—
acres	126	43	54	29	115	7	5	—
Commercial fertilizer used	50	25	17	8	43	5	2	—
acres	132	33	56	43	118	5	9	—
Land in orchards	179	119	55	5	140	27	10	2
acres	5 646	3 622	1 837	188	3 230	815	1 578	23
Irrigated	7	6	1	—	6	1	—	—
farms	—	—	—	—	—	—	—	—
acres	106	102	4	—	97	9	—	—
Commercial fertilizer used	104	68	34	2	79	18	6	1
acres	4 024	2 754	1 240	30	2 436	575	993	20

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	Age of farm operator						
		Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farms and Land in Farms								
Farms----- number...	2 285	1 711	26	155	207	452	509	362
----- percent...	100.0	74.9	1.1	6.8	9.1	19.8	22.3	15.8
Land in farms ----- acres...	334 790	283 365	4 263	25 095	39 454	73 409	85 417	55 727
Average size of farm ----- acres...	147	166	164	162	191	162	168	154
Value of land and buildings ----- \$1,000...	486 677	406 113	8 060	36 241	61 661	109 919	117 778	72 453
Average per farm ----- dollars...	212 988	237 354	310 009	233 816	297 879	243 183	231 391	200 147
Average per acre ----- dollars...	1 454	1 433	1 891	1 444	1 563	1 497	1 379	1 300
Farms by value of farm:								
\$1 to \$9,999 -----	39	23	1	3	-	8	7	4
\$10,000 to \$19,999 -----	91	53	2	3	4	13	19	12
\$20,000 to \$39,999 -----	211	134	1	10	3	42	45	33
\$40,000 to \$69,999 -----	325	212	3	15	25	49	61	59
\$70,000 to \$99,999 -----	228	165	3	14	17	34	49	48
\$100,000 to \$149,999 -----	350	267	2	25	33	71	75	61
\$150,000 to \$199,999 -----	225	169	4	22	18	49	48	28
\$200,000 to \$499,999 -----	599	492	6	42	75	133	143	93
\$500,000 and over -----	217	196	4	21	32	53	62	24
Owned and rented land by form operator:								
Land owned ----- farms...	2 100	1 568	12	104	178	428	493	353
----- acres...	238 916	196 166	1 183	10 397	22 280	51 355	62 376	48 575
Land rented or leased from others ----- farms...	1 027	839	23	109	129	224	235	119
----- acres...	104 955	92 607	3 249	15 123	18 163	23 480	24 174	8 418
Land rented or leased to others ----- farms...	207	135	2	7	12	36	42	36
----- acres...	9 081	5 408	169	425	989	1 426	1 133	1 266
Land in Farms According to Use								
Total cropland ----- farms...	2 064	1 559	25	149	187	396	463	339
----- acres...	180 511	155 107	2 886	15 249	23 657	40 841	45 147	27 327
Harvested cropland ----- farms...	1 967	1 496	24	145	177	373	447	330
----- acres...	129 856	113 376	1 952	11 037	18 130	31 898	31 968	18 391
Farms by acres harvested:								
1 to 49 acres -----	1 074	714	8	65	60	163	223	195
50 to 99 acres -----	459	383	10	36	41	90	115	91
100 to 199 acres -----	295	271	3	33	54	74	77	30
200 to 499 acres -----	131	120	3	10	21	43	31	12
500 to 999 acres -----	8	8	-	1	1	3	1	2
1,000 acres and over -----	-	-	-	-	-	-	-	-
1,000 to 1,999 acres -----	-	-	-	-	-	-	-	-
2,000 acres and over -----	-	-	-	-	-	-	-	-
Cropland:								
Pasture or grazing only ----- farms...	951	728	13	67	106	164	228	150
----- acres...	43 644	35 898	897	3 596	4 961	7 049	11 981	7 414
Cover crops, legumes, and soil improvement grasses not harvested or pastured ----- farms...	116	87	-	13	7	21	34	12
----- acres...	3 011	2 521	-	283	305	601	513	819
On which all crops failed ----- farms...	47	40	-	7	5	15	7	6
----- acres...	287	263	-	24	36	111	57	35
In cultivated summer fallow ----- farms...	25	19	1	2	2	2	8	4
----- acres...	497	415	33	12	38	16	183	133
Idle ----- farms...	182	143	1	17	13	37	38	37
----- acres...	3 216	2 634	4	297	187	1 166	445	535
Total woodland ----- farms...								
----- acres...	1 342	1 021	9	82	135	255	315	225
Woodland pastured ----- farms...	99 062	80 465	742	6 109	10 208	18 966	25 344	19 096
----- acres...	523	427	3	42	53	100	137	92
Woodland not pastured ----- farms...	28 992	25 049	149	2 556	3 078	5 822	8 498	4 946
----- acres...	1 080	812	8	66	110	199	247	182
----- acres...	70 070	55 416	593	3 553	7 130	13 144	16 846	14 150
Pastureland and rangeland, other than cropland and woodland								
pasture ----- farms...	528	443	5	25	50	130	143	90
----- acres...	26 857	23 740	106	1 595	2 341	7 673	7 375	4 650
Improved pastureland and rangeland ----- farms...	269	225	1	8	28	66	73	49
----- acres...	13 601	11 564	8	397	1 626	4 224	3 339	1 970
Unimproved pastureland and rangeland ----- farms...	327	278	4	18	26	82	90	58
----- acres...	13 256	12 176	98	1 198	715	3 449	4 036	2 680
Other land (see text) ----- farms...								
----- acres...	1 640	1 248	20	109	155	337	388	239
----- acres...	28 360	24 053	529	2 142	3 248	5 929	7 551	4 654
Total pastureland ----- farms...								
----- acres...	1 395	1 094	17	92	141	276	338	230
Irrigated land ----- farms...	99 493	84 687	1 152	7 747	10 380	20 544	27 854	17 010
----- acres...	202	165	3	19	18	47	46	32
Irrigated cropland harvested ----- farms...	3 164	2 964	23	404	409	889	859	380
----- acres...	202	165	3	19	18	47	46	32
----- acres...	3 010	2 813	23	388	409	832	824	337
Artificial drainage ----- farms...								
----- acres drained...	171	136	-	20	13	35	41	27
----- acres...	3 119	2 665	-	557	144	764	712	488
Artificial ponds, pits, reservoirs, and earthen tanks ----- farms...								
----- number...	535	420	3	42	59	117	127	72
----- number...	1 071	866	3	80	120	279	223	161
----- acres...	874	665	2	58	80	191	168	167
Race and Tenure of Farm Operator								
All farm operators -----	2 285	1 711	26	155	207	452	509	362
Full owners -----	1 263	874	3	46	78	228	276	243
Part owners -----	833	691	9	58	99	199	216	110
Tenants -----	189	146	14	51	30	25	17	9

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	
Farms and Land in Farms							
Farms..... number.....	574	7	58	118	150	170	71
..... percent.....	25.1	0.3	2.5	5.2	6.6	7.4	3.1
Land in farms..... acres.....	51 425	334	4 135	11 585	14 675	13 331	7 365
Average size of farm..... acres.....	90	48	71	98	98	78	104
Value of land and buildings..... \$1,000.....	80 564	893	7 341	16 642	19 881	25 012	10 795
Average per farm..... dollars.....	140 356	127 539	126 577	141 034	132 537	147 131	152 044
Average per acre..... dollars.....	1 567	2 673	1 775	1 437	1 355	1 876	1 466
Farms by value of form:							
\$1 to \$9,999.....	16	1	—	1	8	5	1
\$10,000 to \$19,999.....	38	—	3	11	9	10	5
\$20,000 to \$39,999.....	77	1	11	10	16	23	16
\$40,000 to \$69,999.....	113	1	14	23	29	34	12
\$70,000 to \$99,999.....	63	2	12	18	12	16	3
\$100,000 to \$149,999.....	83	—	4	16	27	31	5
\$150,000 to \$199,999.....	56	—	9	14	14	17	8
\$200,000 to \$499,999.....	107	2	9	22	31	25	18
\$500,000 and over.....	21	—	2	3	4	9	3
Owned and rented land by farm operator:							
Land owned..... farms.....	532	3	43	108	141	167	70
..... acres.....	42 750	153	2 192	9 557	10 890	12 847	7 111
Land rented or leased from others..... farms.....	188	5	38	47	50	35	13
..... acres.....	12 348	181	2 018	2 673	5 163	1 510	803
Land rented or leased to others..... farms.....	72	—	3	13	25	16	15
..... acres.....	3 673	—	75	645	1 378	1 026	549
Land in Farms According to Use							
Total cropland..... farms.....	505	6	55	96	134	150	64
..... acres.....	25 404	164	2 487	5 664	7 516	6 086	3 487
Harvested cropland..... farms.....	471	5	51	85	128	142	60
..... acres.....	16 480	83	2 172	2 962	4 658	4 201	2 404
Farms by acres harvested:							
1 to 49 acres.....	360	5	38	62	103	112	40
50 to 99 acres.....	76	—	8	18	17	20	13
100 to 199 acres.....	24	—	2	4	4	9	5
200 to 499 acres.....	11	—	3	1	4	1	2
500 to 999 acres.....	—	—	—	—	—	—	—
1,000 acres and over.....	—	—	—	—	—	—	—
1,000 to 1,999 acres.....	—	—	—	—	—	—	—
2,000 acres and over.....	—	—	—	—	—	—	—
Cropland:							
Pasture or grazing only..... farms.....	223	2	22	55	66	55	23
..... acres.....	7 746	29	238	2 609	2 289	1 632	949
Cover crops, legumes, and soil improvement grosses not harvested or pastured..... farms.....	29	2	2	3	9	8	5
..... acres.....	490	32	5	13	276	130	34
On which all crops failed..... farms.....	7	—	—	2	4	—	1
..... acres.....	24	—	—	6	11	—	7
In cultivated summer fallow..... farms.....	6	—	—	2	1	—	—
..... acres.....	82	—	—	37	27	8	2
Idle..... farms.....	39	1	6	6	9	12	10
..... acres.....	582	20	72	37	255	115	83
Total woodland..... farms.....	321	3	26	70	81	105	36
..... acres.....	18 597	137	1 035	4 987	4 184	5 355	2 899
Woodland pastured..... farms.....	96	1	10	22	27	28	8
..... acres.....	3 943	45	281	1 137	1 188	783	509
Woodland not pastured..... farms.....	268	2	21	62	61	90	32
..... acres.....	14 654	92	754	3 850	2 996	4 572	2 390
Pastureland and rangeland, other than cropland and woodland							
pasture..... farms.....	85	1	7	17	26	23	11
..... acres.....	3 117	5	447	222	1 669	563	211
Improved pastureland and rangeland..... farms.....	44	1	3	10	14	13	3
..... acres.....	2 037	5	434	162	1 071	282	83
Unimproved pastureland and rangeland..... farms.....	49	—	4	9	16	12	8
..... acres.....	1 080	—	13	60	598	281	128
Other land (see text)..... farms.....	392	5	31	82	105	126	43
..... acres.....	4 307	28	166	712	1 306	1 327	768
Total pastureland..... farms.....	301	2	30	67	91	81	30
..... acres.....	14 806	79	966	3 968	5 146	2 978	1 669
Irrigated land..... farms.....	37	—	7	3	10	13	4
..... acres.....	200	—	40	7	41	77	35
Irrigated cropland harvested..... farms.....	37	—	7	3	10	13	4
..... acres.....	197	—	37	7	41	77	35
Artificial drainage..... farms.....	35	—	4	9	10	10	2
..... acres drained.....	454	—	17	45	214	146	32
Artificial ponds, pits, reservoirs, and earthen tanks..... farms.....	115	1	17	26	30	30	11
..... number.....	205	1	29	65	46	51	13
..... acres.....	209	(Z)	8	47	39	86	30
Race and Tenure of Farm Operator							
All farm operators.....	574	7	58	118	150	170	71
Full owners.....	389	2	20	72	102	135	58
Part owners.....	142	1	23	35	39	32	12
Tenants.....	43	4	15	11	9	3	1

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	Age of farm operator						
		Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Race and Tenure of Farm Operator—Continued								
All farm operators—Continued								
White ¹	2 271	1 699	26	154	206	451	501	361
Full owners.....	1 258	869	3	46	77	228	272	243
Part owners.....	825	685	9	57	99	199	212	109
Tenants.....	188	145	14	51	30	24	17	9
Black and other races ¹	14	12	-	1	1	1	8	1
Full owners.....	5	5	-	-	1	-	4	-
Part owners.....	8	6	-	1	-	-	4	1
Tenants.....	1	1	-	-	-	1	-	-
Farms by Type of Organization								
Individual or family..... farms...	2 037	1 500	24	140	184	382	454	316
acres...	280 826	232 933	4 186	22 267	33 751	57 322	68 795	46 612
Partnership..... farms...	248	211	2	15	23	70	55	46
acres...	53 964	50 432	77	2 828	5 703	16 087	16 622	9 115
Corporation, including family owned..... farms...	-	-	-	-	-	-	-	-
acres...	-	-	-	-	-	-	-	-
Other..... farms...	-	-	-	-	-	-	-	-
acres...	-	-	-	-	-	-	-	-
Farm Credit								
Total operator farm debt..... farms...	855	646	17	81	111	185	181	71
\$1,000.....	41 329	34 714	610	4 470	7 606	10 984	9 253	1 791
Debts secured by real estate..... farms...	646	480	6	57	80	137	145	55
\$1,000.....	31 531	25 878	373	3 337	5 744	8 115	6 858	1 450
Debts not secured by real estate..... farms...	445	360	16	47	65	103	89	40
\$1,000.....	9 798	8 836	237	1 134	1 862	2 868	2 395	341
Farm Operator Characteristics¹								
Farm operators by age group:								
Under 25 years.....	33	26	26	-	-	-	-	-
25 to 34 years.....	213	155	-	155	-	-	-	-
35 to 44 years.....	325	207	-	-	207	-	-	-
45 to 54 years.....	602	452	-	-	-	452	-	-
55 to 64 years.....	679	509	-	-	-	-	509	-
65 years and over.....	433	362	-	-	-	-	-	362
Average age.....	53.3	54.0	22.7	30.0	40.0	49.9	59.3	72.4
Farm operators by place of residence:								
On farm operated.....	1 737	1 310	17	103	155	342	414	279
On another farm.....	33	28	1	4	6	9	2	6
In a rural area, not on a farm.....	116	73	3	16	16	19	8	11
In a city, town, or urban area.....	82	46	2	5	5	11	15	8
Farm operators by principal occupation:								
Farming.....	1 711	1 711	26	155	207	452	509	362
Other.....	574	-	-	-	-	-	-	-
Farm operators reporting off-farm income—								
Greater than value of farm products sold.....	505	176	2	9	18	38	43	66
Less than value of farm products sold.....	1 098	924	16	90	120	239	294	165
Not reporting or none.....	682	611	8	56	69	175	172	131
Farm operators reporting days of work off farm:								
1 to 49 days.....	740	274	7	33	51	81	70	32
50 to 99 days.....	77	72	1	8	13	12	25	13
100 to 149 days.....	49	39	-	6	2	14	9	8
150 to 199 days.....	76	53	1	9	16	16	7	4
200 days and over.....	121	50	2	4	9	20	15	-
Average.....	417	60	3	6	11	19	14	7
Persons in household (other than farm operator) working off farm:								
Farms reporting.....	383	253	1	22	40	82	81	27
Number of persons.....	461	293	1	23	50	98	90	31
By number of days worked:								
1 to 49 days.....	53	42	-	6	9	16	8	3
50 to 99 days.....	45	32	-	-	12	5	13	2
100 to 149 days.....	56	30	1	1	4	14	10	-
150 to 199 days.....	89	62	-	6	5	17	26	8
200 days and over.....	218	127	-	10	20	46	33	18
Farms by Size								
1 to 9 acres.....	266	161	3	18	19	48	42	31
10 to 49 acres.....	502	325	3	27	39	90	97	69
50 to 69 acres.....	181	119	3	13	4	20	40	39
70 to 99 acres.....	200	148	3	12	19	46	38	30
100 to 139 acres.....	289	225	3	19	25	53	65	60
140 to 179 acres.....	190	157	4	15	21	38	48	31
180 to 219 acres.....	155	126	2	9	11	30	39	35
220 to 259 acres.....	101	88	-	7	10	29	27	15
260 to 499 acres.....	299	269	2	27	42	76	85	37
500 to 999 acres.....	91	83	3	6	15	21	26	12
1,000 to 1,999 acres.....	9	8	-	2	2	1	2	1
2,000 acres and over.....	2	2	-	-	-	-	-	2
Farms by Standard Industrial Classification (see text)								
Cash grain farms (011).....	8	7	-	4	1	-	-	2
Cotton farms (0131).....	-	-	-	-	-	-	-	-
Tobacco farms (0132).....	74	60	-	7	7	19	21	6

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
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White ¹	572	7	57	118	149	170	71
Full owners.....	389	2	20	72	102	135	58
Part owners.....	140	1	22	35	38	32	12
Tenants.....	43	4	15	11	9	3	1
Black and other races ¹	2	—	1	—	1	—	—
Full owners.....	—	—	—	—	—	—	—
Part owners.....	2	—	1	—	1	—	—
Tenants.....	—	—	—	—	—	—	—
Farms by Type of Organization							
Individual or family..... farms.....	537	7	50	113	138	162	67
..... acres.....	47 893	334	3 217	11 082	13 509	12 402	7 349
Partnership..... farms.....	37	—	8	5	12	8	4
..... acres.....	3 532	—	918	503	1 166	929	16
Corporation, including family owned..... farms.....	—	—	—	—	—	—	—
..... acres.....	—	—	—	—	—	—	—
Other..... farms.....	—	—	—	—	—	—	—
..... acres.....	—	—	—	—	—	—	—
Farm Credit							
Total operator farm debt..... farms.....	209	5	35	61	49	49	10
..... \$1,000.....	6 615	13	1 048	2 313	1 424	1 501	316
Debts secured by real estate..... farms.....	166	1	25	54	37	41	8
..... \$1,000.....	5 654	3	933	2 012	1 124	1 315	266
Debts not secured by real estate..... farms.....	85	4	14	27	17	19	4
..... \$1,000.....	962	10	115	301	300	186	50
Farm Operator Characteristics¹							
Farm operators by age group:							
Under 25 years.....	7	7	—	—	—	—	—
25 to 34 years.....	58	—	58	—	—	—	—
35 to 44 years.....	118	—	—	118	—	—	—
45 to 54 years.....	150	—	—	—	150	—	—
55 to 64 years.....	170	—	—	—	—	170	—
65 years and over.....	71	—	—	—	—	—	71
Average age.....	50.9	22.3	30.7	39.9	49.8	59.4	70.5
Farm operators by place of residence:							
On farm operated.....	427	4	37	91	114	135	46
On another farm.....	5	—	1	—	1	—	2
In a rural area, not on a farm.....	43	—	11	13	10	6	3
In a city, town, or urban area.....	36	2	4	7	9	9	5
Farm operators by principal occupation:							
Farming.....	—	—	—	—	—	—	—
Other.....	574	7	58	118	150	170	71
Farm operators reporting off-farm income—							
Greater than value of farm products sold.....	329	3	38	73	88	99	28
Less than value of farm products sold.....	174	4	16	36	51	51	16
Not reporting or none.....	71	—	4	9	11	20	27
Farm operators reporting days of work off farm—							
1 to 49 days.....	466	7	53	107	129	140	30
50 to 99 days.....	5	1	1	—	3	—	—
100 to 149 days.....	10	—	1	3	2	3	1
150 to 199 days.....	23	—	2	4	7	9	1
200 days and over.....	71	1	7	26	15	13	9
Average.....	357	5	42	74	102	115	19
Persons in household (other than farm operator) working off farm:							
Farms reporting.....	130	2	15	29	32	41	11
Number of persons.....	168	2	20	35	41	55	15
By number of days worked:							
1 to 49 days.....	11	—	5	3	3	—	—
50 to 99 days.....	13	—	3	5	3	2	—
100 to 149 days.....	26	—	—	4	3	18	1
150 to 199 days.....	27	—	1	8	7	8	3
200 days and over.....	91	2	11	15	25	27	11
Farms by Size							
1 to 9 acres.....	105	1	10	19	26	31	18
10 to 49 acres.....	177	3	23	36	42	56	17
50 to 69 acres.....	62	1	11	13	17	15	5
70 to 99 acres.....	52	—	2	13	16	15	6
100 to 139 acres.....	64	2	6	15	14	21	6
140 to 179 acres.....	33	—	—	3	10	18	2
180 to 219 acres.....	29	—	1	8	11	4	5
220 to 259 acres.....	13	—	—	3	3	5	2
260 to 499 acres.....	30	—	5	5	7	3	10
500 to 999 acres.....	8	—	—	2	4	2	—
1,000 to 1,999 acres.....	1	—	—	1	—	—	—
2,000 acres and over.....	—	—	—	—	—	—	—
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011).....	1	1	—	—	—	—	—
Cotton farms (0131).....	—	—	—	—	—	—	—
Tobacco farms (0132).....	14	1	1	—	2	3	7

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)	212	120	2	10	8	30	31	39
Vegetable and melon farms (016)	177	134	3	11	9	30	44	37
Fruit and tree nut farms (017)	124	98	—	9	9	23	25	32
Horticultural specialty farms (018)	274	168	3	23	23	42	47	30
General farms, primarily crop (0191)	30	26	—	2	—	7	5	12
Livestock farms, except dairy, poultry, and animal specialty (021)	230	119	4	10	3	16	37	49
Dairy farms (024)	773	720	14	70	107	190	223	116
Poultry and egg farms (025)	289	221	—	7	31	84	68	31
Animal specialty farms (027)	53	20	—	1	5	8	4	2
General farms, primarily livestock (0291)	8	3	—	—	1	1	1	—
Farms not classified by SIC	33	15	—	1	3	2	3	6
Value of Products Sold								
Market value of agricultural products sold	2 285	1 711	26	155	207	452	509	362
\$1,000	129 618	118 531	946	8 713	19 645	42 950	33 171	13 107
Farms by value of agricultural products sold								
\$500,000 and over	19	19	—	1	4	7	6	1
\$200,000 to \$499,999	81	75	—	3	17	27	20	8
\$100,000 to \$199,999	205	191	1	19	33	63	60	15
\$40,000 to \$99,999	542	494	9	56	72	141	147	69
\$20,000 to \$39,999	394	331	7	33	41	97	93	60
\$10,000 to \$19,999	339	258	7	22	17	53	92	67
\$5,000 to \$9,999	337	167	2	12	13	26	41	73
\$2,500 to \$4,999	334	163	—	8	7	35	46	67
Under \$2,500 (see text)	34	13	—	1	3	3	4	2
Grain sold	55	43	1	5	9	8	12	8
\$1,000	256	245	1	105	54	20	40	25
Sales of \$40,000 and over	—	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—	—
Tobacco sold	87	73	1	10	7	22	24	9
\$1,000	6 266	5 969	6	224	3 267	728	1 278	466
Sales of \$40,000 and over	20	17	—	2	4	5	5	1
\$1,000	5 362	5 166	—	(D)	3 229	431	973	(D)
Cotton and cottonseed sold	—	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—	—
Field seeds, hay, forage, and silage sold	627	474	8	41	68	112	131	114
\$1,000	4 916	4 059	119	408	720	1 092	1 029	692
Sales of \$40,000 and over	14	12	1	1	2	4	1	3
\$1,000	890	793	(D)	(D)	(D)	190	(D)	201
Other field crops sold	79	61	—	2	8	15	18	18
\$1,000	1 189	828	—	4	10	411	259	143
Sales of \$40,000 and over	6	5	—	—	—	2	2	1
\$1,000	820	(D)	—	—	—	(D)	(D)	(D)
Vegetables, sweet corn, and melons sold	359	282	5	30	21	73	87	66
\$1,000	4 148	3 843	41	486	243	1 248	1 037	788
Sales of \$40,000 and over	26	26	—	3	1	13	5	4
\$1,000	1 732	1 732	—	(D)	(D)	831	308	284
Fruit, nuts, and berries sold	222	170	—	13	17	43	46	51
\$1,000	4 410	4 028	—	391	425	1 140	1 299	774
Sales of \$40,000 and over	36	34	—	4	4	9	11	6
\$1,000	2 813	(D)	—	246	(D)	803	945	447
Poultry and poultry products sold	377	280	1	10	35	94	85	55
\$1,000	42 234	38 447	1	809	4 632	21 278	10 132	1 595
Sales of \$40,000 and over	175	146	—	7	26	56	45	12
\$1,000	39 980	36 861	—	790	4 512	20 713	9 593	1 252
Dairy products sold	796	734	14	70	111	193	226	120
\$1,000	47 561	45 400	524	4 292	7 622	13 301	13 308	6 354
Sales of \$40,000 and over	448	427	4	51	73	124	129	46
\$1,000	39 904	38 468	235	3 851	6 644	11 657	11 198	4 884
Cattle and calves sold	1 184	944	22	89	120	242	285	186
\$1,000	7 525	6 394	192	858	660	1 617	2 188	879
Sales of \$40,000 and over	24	21	1	3	3	5	6	3
\$1,000	2 386	2 115	(D)	393	(D)	446	863	156
Hogs and pigs sold	100	63	1	9	13	15	10	15
\$1,000	431	272	2	18	34	110	28	80
Sales of \$40,000 and over	1	—	—	—	—	—	—	—
\$1,000	(D)	—	—	—	—	—	—	—
Sheep, lambs, and wool sold	70	42	—	5	11	6	6	14
\$1,000	43	26	—	10	2	1	2	11
Sales of \$40,000 and over	—	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—	—
Other livestock and livestock products sold	103	56	—	6	15	13	15	7
\$1,000	952	568	—	11	165	230	98	64
Sales of \$40,000 and over	6	5	—	—	2	2	1	—
\$1,000	493	(D)	—	—	(D)	(D)	(D)	—
Nursery and greenhouse products sold	341	227	4	35	26	62	62	38
\$1,000	9 315	8 174	61	1 095	1 789	1 627	2 413	1 189
Sales of \$40,000 and over	56	51	—	6	5	13	18	9
\$1,000	6 433	6 161	—	800	1 490	1 060	1 978	833
Forest products sold	195	127	3	9	14	32	37	32
\$1,000	371	279	1	2	23	146	59	48
Sales of \$40,000 and over	2	2	—	—	—	2	—	—
\$1,000	(D)	(D)	—	—	—	(D)	—	—

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

Farms With Sales of \$2,500 and Over

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

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 -----

	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
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) -----	92	1	9	26	26	17	13
Vegetable and melon farms (016) -----	43	—	5	7	12	16	3
Fruit and tree nut farms (017) -----	26	—	5	3	7	10	1
Horticultural specialty farms (018) -----	106	1	8	18	31	28	20
General farms, primarily crop (0191) -----	4	—	1	—	—	1	2
Livestock farms, except dairy, poultry, and animal specialty (021) -----	111	1	18	22	33	32	5
Dairy farms (024) -----	53	—	1	7	15	19	11
Poultry and egg farms (025) -----	68	2	6	16	14	25	5
Animal specialty farms (027) -----	33	—	1	13	8	10	1
General farms, primarily livestock (0291) -----	5	—	2	1	—	2	—
Farms not classified by SIC -----	18	—	1	5	2	7	3
Value of Products Sold							
Market value of agricultural products sold -----	574	7	58	118	150	170	71
\$1,000 -----	11 086	122	1 092	2 667	2 881	2 803	1 520
Farms by value of agricultural products sold:							
\$500,000 and over -----	—	—	1	—	—	—	—
\$200,000 to \$499,999 -----	6	—	—	2	2	—	1
\$100,000 to \$199,999 -----	14	—	2	4	3	4	1
\$40,000 to \$99,999 -----	48	1	4	7	13	14	9
\$20,000 to \$39,999 -----	63	—	4	15	16	17	10
\$10,000 to \$19,999 -----	81	1	2	25	23	24	6
\$5,000 to \$9,999 -----	170	1	20	32	38	50	29
\$2,500 to \$4,999 -----	171	3	20	30	49	55	14
Under \$2,500 (see text) -----	21	—	5	3	6	6	1
Grain sold -----	12	1	4	—	4	2	1
\$1,000 -----	11	4	3	—	1	1	2
Sales of \$40,000 and over -----	—	—	—	—	—	—	—
Tobacco sold -----	14	1	1	—	2	3	7
\$1,000 -----	296	4	6	—	(D)	25	(D)
Sales of \$40,000 and over -----	3	—	—	—	2	—	1
\$1,000 -----	196	—	—	—	(D)	—	(D)
Cotton and cottonseed sold -----	—	—	—	—	—	—	—
\$1,000 -----	—	—	—	—	—	—	—
Sales of \$40,000 and over -----	—	—	—	—	—	—	—
\$1,000 -----	—	—	—	—	—	—	—
Field seeds, hay, forage, and silage sold -----	153	1	13	36	38	45	20
\$1,000 -----	857	1	43	242	232	206	133
Sales of \$40,000 and over -----	2	—	—	—	1	—	1
\$1,000 -----	97	—	—	—	57	—	41
Other field crops sold -----	18	1	2	4	5	5	1
\$1,000 -----	361	2	24	9	(D)	5	(D)
Sales of \$40,000 and over -----	1	—	—	—	1	—	—
\$1,000 -----	(D)	—	—	—	(D)	—	—
Vegetables, sweet corn, and melons sold -----	77	—	7	17	21	25	7
\$1,000 -----	305	—	44	55	94	86	26
Sales of \$40,000 and over -----	—	—	—	—	—	—	—
\$1,000 -----	—	—	—	—	—	—	—
Fruit, nuts, and berries sold -----	52	—	7	10	15	18	2
\$1,000 -----	382	—	156	52	63	104	7
Sales of \$40,000 and over -----	2	—	2	—	—	—	—
\$1,000 -----	(D)	—	(D)	—	—	—	—
Poultry and poultry products sold -----	97	2	9	25	20	34	7
\$1,000 -----	3 788	(D)	606	1 360	599	877	(D)
Sales of \$40,000 and over -----	29	1	4	10	3	10	1
\$1,000 -----	3 120	(D)	560	1 199	(D)	751	(D)
Dairy products sold -----	62	—	1	9	20	21	11
\$1,000 -----	2 161	—	(D)	(D)	688	701	520
Sales of \$40,000 and over -----	21	—	1	2	5	6	7
\$1,000 -----	1 435	—	(D)	(D)	478	392	402
Cattle and calves sold -----	240	3	25	58	66	64	24
\$1,000 -----	1 130	3	67	275	326	331	127
Sales of \$40,000 and over -----	3	—	—	1	1	1	—
\$1,000 -----	271	—	—	(D)	(D)	(D)	—
Hogs and pigs sold -----	37	2	12	13	3	5	2
\$1,000 -----	160	(D)	29	12	2	86	(D)
Sales of \$40,000 and over -----	1	—	—	—	—	1	—
\$1,000 -----	(D)	—	—	—	—	—	—
Sheep, lambs, and wool sold -----	28	—	4	13	7	2	2
\$1,000 -----	17	—	2	7	4	3	2
Sales of \$40,000 and over -----	—	—	—	—	—	—	—
\$1,000 -----	—	—	—	—	—	—	—
Other livestock and livestock products sold -----	47	—	6	16	12	12	1
\$1,000 -----	384	—	(D)	(D)	38	58	20
Sales of \$40,000 and over -----	1	—	—	1	—	—	—
\$1,000 -----	(D)	—	—	(D)	—	—	—
Nursery and greenhouse products sold -----	114	1	8	21	32	31	21
\$1,000 -----	1 141	4	50	166	438	284	199
Sales of \$40,000 and over -----	5	—	—	—	4	—	1
\$1,000 -----	273	—	—	—	(D)	—	(D)
Forest products sold -----	68	1	4	25	13	18	7
\$1,000 -----	92	(2)	3	25	13	38	12
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	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... 2 285	1 711	26	155	207	452	509	362
	\$1,000... 110 960	100 661	729	7 164	16 077	37 218	28 200	11 273
Livestock and poultry purchased	forms... 943	714	12	64	92	199	210	137
	\$1,000... 9 742	8 356	64	595	1 024	3 208	2 844	620
Feed for livestock and poultry	forms... 1 540	1 200	21	100	154	330	363	232
	\$1,000... 46 274	42 677	310	2 556	6 120	18 310	11 679	3 702
Commercially mixed formula feeds	forms... 1 505	1 174	21	98	153	322	354	226
	tons... 314 673	292 031	2 180	16 984	41 401	126 338	80 769	24 360
	\$1,000... 44 452	41 087	288	2 395	5 926	17 916	11 112	3 450
Feed ingredients	forms... 236	174	4	22	27	51	51	21
	tons... 3 074	2 926	13	51	317	1 143	1 015	387
	\$1,000... 436	414	2	8	40	174	137	54
Whole grains	forms... 260	185	4	24	27	53	44	33
	tons... 4 141	3 555	11	442	485	845	1 122	650
	\$1,000... 554	475	2	61	60	119	151	84
Hay, green chop, and silage	forms... 299	237	6	31	37	48	67	48
	tons... 29 293	23 154	806	3 337	4 922	2 932	7 161	3 996
	\$1,000... 832	700	19	93	94	102	279	114
Animal health cost for livestock and poultry	forms... 1 127	935	14	86	138	271	285	141
	\$1,000... 875	804	9	82	144	270	216	83
Seeds, bulbs, plants, and trees	forms... 1 456	1 163	21	121	154	306	346	215
	\$1,000... 2 174	1 858	18	198	260	453	613	317
Commercial fertilizer purchased	forms... 1 570	1 246	21	127	155	338	369	236
	\$1,000... 4 613	4 194	40	397	707	1 335	1 251	464
Commercial fertilizer used	forms... 1 430	1 157	20	120	150	315	334	218
	acres fertilized... 88 752	81 079	1 114	7 942	14 026	24 826	22 963	10 208
	dry tons... 28 694	26 067	332	2 461	4 709	7 941	7 713	2 911
	liquid or gas tons... 1 241	1 116	(Z)	212	197	326	250	131
Other agricultural chemicals (see text)	forms... 1 224	998	20	97	134	266	293	188
	\$1,000... 1 315	1 192	11	106	185	387	333	170
Lime	forms... 414	341	8	44	50	92	101	46
	tons... 19 409	18 103	308	1 511	2 498	6 222	5 453	2 111
	\$1,000... 241	226	4	19	31	74	68	30
Gasoline and other petroleum fuel and oil for farm business	forms... 2 278	1 706	26	155	207	451	508	359
	\$1,000... 3 872	3 404	46	328	561	999	994	476
Gasoline	forms... 2 263	1 697	25	153	206	451	504	358
	\$1,000... 2 384	2 074	29	214	317	605	608	300
Diesel oil	forms... 707	610	12	66	93	182	170	87
	\$1,000... 454	418	6	37	68	124	114	68
LP gas, butane, and propane	forms... 298	247	2	11	39	87	77	31
	\$1,000... 332	308	(Z)	4	107	104	66	27
Motor oil, grease, piped gas, kerosene, and fuel oil	forms... 2 278	1 706	26	155	207	451	508	359
	\$1,000... 702	605	11	72	70	165	206	80
Hired farm labor	forms... 1 240	1 013	15	91	135	282	300	190
	\$1,000... 12 302	11 360	25	656	2 762	2 846	3 032	2 039
Workers by number of days worked:								
150 days or more	forms... 649	585	5	49	85	161	187	98
	workers... 2 078	1 937	6	115	426	519	556	315
25 to 149 days	forms... 584	486	6	44	68	135	133	100
	workers... 3 106	2 823	15	228	333	741	1 056	450
Less than 25 days	forms... 612	484	9	40	65	131	148	91
	workers... 5 004	4 146	71	303	524	1 225	1 342	681
Contract labor	forms... 88	67	2	8	5	14	21	17
	\$1,000... 244	222	1	14	16	109	51	30
Machine hire and customwork	forms... 592	493	7	49	68	115	160	94
	\$1,000... 616	569	5	61	94	161	165	84
All other production expenses	forms... 2 269	1 704	26	155	205	450	506	362
	\$1,000... 28 933	26 026	198	2 171	4 204	9 142	7 024	3 287
Farm-Related Income and Expenses								
Farm-related income	forms... 691	521	10	53	60	146	165	87
	\$1,000... 1 836	1 239	8	88	131	394	349	269
\$10,000 and over	forms... 48	27	-	-	2	11	10	4
	\$1,000... 915	519	-	-	(D)	163	159	(D)
Farm-related income from—								
Customwork and other agricultural services	forms... 242	172	6	19	16	47	61	23
	\$1,000... 989	624	2	54	64	148	166	189
Recreational services	forms... 23	16	-	1	2	6	4	3
	\$1,000... 113	21	-	8	4	1	6	2
Payments from government farm programs	forms... 393	328	5	35	39	89	113	47
	\$1,000... 248	210	2	13	29	68	61	36
Rent from farmland and payments from lease or sale of allotments	forms... 142	94	1	4	8	32	28	21
	\$1,000... 253	172	3	7	13	84	45	20
Other farm-related income	forms... 94	85	2	4	8	27	26	18
	\$1,000... 234	213	1	6	22	93	71	20
Expenses for farm-related income sources	forms... 202	139	3	9	14	48	44	21
	\$1,000... 720	407	6	20	39	119	158	66

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	
Farm Production Expenses							
Total production expenses	574	7	58	118	150	170	71
\$1,000	10 299	125	949	2 852	2 399	2 669	1 305
Livestock and poultry purchased	229	3	29	61	54	66	16
\$1,000	1 386	14	134	683	215	253	86
Feed for livestock and poultry	340	5	36	78	84	105	32
\$1,000	3 597	54	354	1 037	695	1 029	429
Commercially mixed formula feeds	331	4	35	74	84	104	30
tons	22 643	354	2 442	6 270	4 491	6 651	2 436
\$1,000	3 365	53	348	967	642	974	382
Feed ingredients	60	2	1	22	11	14	10
tons	148	3	4	61	40	16	24
\$1,000	22	1	1	9	5	2	4
Whole grains	75	1	3	27	16	17	11
tons	586	1	8	239	147	59	133
\$1,000	79	(Z)	1	31	20	8	18
Hay, green chop, and silage	62	—	7	23	11	18	3
tons	6 139	—	84	540	1 040	4 062	414
\$1,000	131	—	4	30	27	45	25
Animal health cost for livestock and poultry	192	3	21	42	48	56	22
\$1,000	71	(Z)	3	21	17	18	12
Seeds, bulbs, plants, and trees	293	3	29	59	83	86	33
\$1,000	316	1	16	42	136	68	53
Commercial fertilizer purchased	324	4	35	69	82	96	38
\$1,000	419	2	38	56	161	83	79
Commercial fertilizer used	273	4	31	60	65	76	37
acres fertilized	7 673	45	1 086	1 218	2 237	1 943	1 144
dry tons	2 627	19	186	355	1 022	511	534
liquid or gas tons	126	(Z)	29	(Z)	34	46	16
Other agricultural chemicals (see text)	226	4	22	41	68	75	16
\$1,000	123	1	13	18	53	27	11
Lime	73	2	9	13	19	27	3
tons	1 306	68	69	192	351	567	59
\$1,000	15	1	1	2	3	6	1
Gasoline and other petroleum fuel and oil for farm business	572	7	58	118	148	170	71
\$1,000	468	8	38	89	134	136	62
Gasoline	566	7	57	117	145	169	71
\$1,000	310	5	29	66	81	88	42
Diesel oil	97	1	12	20	28	22	14
\$1,000	37	(Z)	2	4	10	11	9
LP gas, butane, and propane	51	1	6	13	12	15	4
\$1,000	24	3	2	7	4	7	1
Motor oil, grease, piped gas, kerosene, and fuel oil	572	7	58	118	148	170	71
\$1,000	97	1	6	12	39	30	9
Hired farm labor	227	2	26	42	69	65	23
\$1,000	943	2	70	160	286	298	126
Workers by number of days worked:							
150 days or more	64	—	3	13	15	20	13
workers	141	—	8	31	28	46	28
25 to 149 days	98	—	7	20	30	29	12
workers	283	—	39	42	105	62	35
Less than 25 days	128	2	21	19	43	35	8
workers	858	38	101	156	297	186	80
Contract labor	21	—	—	5	5	7	4
\$1,000	22	—	—	4	5	8	6
Machine hire and customwork	99	2	8	30	25	25	9
\$1,000	47	(Z)	5	11	12	10	8
All other production expenses	565	7	58	116	148	165	71
\$1,000	2 906	41	279	732	684	738	432
Farm-Related Income and Expenses							
Farm-related income	170	4	14	53	50	42	7
\$1,000	597	14	42	285	150	87	19
\$10,000 and over	21	—	3	10	4	3	1
\$1,000	396	—	36	216	98	33	14
Farm-related income from—							
Customwork and other agricultural services	70	2	9	32	16	10	1
\$1,000	365	4	41	227	31	49	14
Recreational services	7	—	—	3	3	1	—
\$1,000	92	—	—	8	83	1	—
Payments from government farm programs	65	1	5	16	19	22	2
\$1,000	38	(Z)	1	19	7	8	2
Rent from farmland and payments from lease or sale of allotments	48	1	1	7	20	15	4
\$1,000	81	9	(Z)	15	28	26	3
Other farm-related income	9	1	—	5	1	2	—
\$1,000	21	(Z)	—	16	1	4	—
Expenses for farm-related income sources	63	1	6	24	14	17	1
\$1,000	313	7	29	177	70	29	1

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	
Family Off-Farm Income¹								
Family off-farm income..... farms.....	1 433	940	14	76	119	236	288	207
..... \$1,000.....	16 227	7 475	100	730	932	1 837	1 881	1 994
Forms by family off-farm income:								
\$1 to \$249.....	58	51	5	11	7	11	13	4
\$250 to \$499.....	40	33	1	8	4	4	15	1
\$500 to \$999.....	90	72	—	5	7	25	26	9
\$1,000 to \$4,999.....	343	308	2	16	35	72	100	83
\$5,000 to \$9,999.....	314	237	2	21	31	63	75	45
\$10,000 to \$19,999.....	391	172	3	8	28	44	46	43
\$20,000 to \$29,999.....	114	37	—	4	3	11	9	10
\$30,000 and over.....	83	30	1	3	4	6	4	12
Family off-farm income from—								
Nonfarm-related business..... farms.....	274	133	5	12	23	38	33	22
..... \$1,000.....	3 586	1 401	47	83	250	460	223	337
Wages, salaries, commissions, and tips..... farms.....	780	405	5	40	66	128	114	52
..... \$1,000.....	8 043	2 755	40	337	397	870	720	390
Interest, dividends, or royalties..... farms.....	818	599	10	31	64	152	201	141
..... \$1,000.....	3 246	2 291	7	283	225	349	729	698
Federal Social Security, pensions, etc..... farms.....	268	221	1	5	9	14	42	150
..... \$1,000.....	910	687	3	10	21	43	139	471
Rent of nonfarm property..... farms.....	185	146	1	7	13	33	47	45
..... \$1,000.....	442	342	3	18	39	114	70	97
Selected Machinery and Equipment								
Automobiles..... farms.....	1 793	1 412	21	129	165	385	440	272
..... number.....	2 782	2 191	32	178	256	660	693	372
2 or 3..... farms.....	611	496	7	36	52	151	171	79
..... number.....	1 334	1 077	15	79	111	337	365	170
4 and over..... farms.....	64	49	1	2	8	22	13	3
..... number.....	330	247	4	8	40	111	72	12
Motortrucks, including pickups..... farms.....	1 984	1 509	25	135	183	412	445	309
..... number.....	4 457	3 650	44	304	499	1 086	1 064	653
2 or 3..... farms.....	825	645	9	67	83	183	186	117
..... number.....	1 925	1 517	18	162	192	435	450	260
4 and over..... farms.....	322	297	2	17	46	99	87	46
..... number.....	1 695	1 566	12	91	253	521	442	247
Tractors, excluding garden tractors and motor tillers..... farms.....	1 993	1 523	22	144	185	403	446	323
..... number.....	5 939	4 916	71	417	609	1 413	1 497	909
2 or 3..... farms.....	957	718	7	87	83	162	214	165
..... number.....	2 332	1 768	17	218	213	406	526	388
4 and over..... farms.....	620	558	11	33	67	183	173	91
..... number.....	3 191	2 901	50	175	361	949	912	454
Wheel tractors, excluding garden tractors and motor tillers..... farms.....	1 965	1 498	22	142	182	397	438	317
..... number.....	5 535	4 569	68	398	561	1 303	1 397	842
Crawler tractors..... farms.....	348	294	3	15	43	91	84	58
..... number.....	404	347	3	19	48	110	100	67
Grain and bean combines, self-propelled..... farms.....	13	12	—	4	—	3	4	1
..... number.....	13	12	—	4	—	3	4	1
Cornpickers, corn heads, and picker-shellers..... farms.....	124	97	2	11	13	20	36	15
..... number.....	136	106	3	12	13	22	41	15
Corn heads for combines..... farms.....	71	58	2	7	8	11	20	10
..... number.....	74	61	2	7	8	11	23	10
Other cornpickers and picker-shellers..... farms.....	58	43	1	5	5	10	17	5
..... number.....	62	45	1	5	5	11	18	5
Mower conditioners..... farms.....	577	467	8	46	65	125	147	76
..... number.....	633	503	8	51	71	130	161	82
Pickup balers..... farms.....	956	776	15	61	89	213	240	158
..... number.....	1 002	816	17	64	91	228	249	167
Windrowers, pull and self-propelled..... farms.....	278	203	3	17	24	53	55	51
..... number.....	296	217	4	18	24	56	59	56
Field forage harvesters, shear bar..... farms.....	614	522	13	53	72	158	156	70
..... number.....	694	599	17	59	84	186	176	77
Value of Machinery and Equipment								
Estimated market value of machinery and equipment..... farms.....	2 245	1 684	26	154	203	447	498	356
..... \$1,000.....	49 805	41 977	422	3 643	5 852	12 683	12 378	6 999
Forms by value group:								
\$1 to \$4,999..... farms.....	345	218	5	15	12	41	64	81
..... \$1,000.....	1 036	676	18	53	34	141	190	239
\$5,000 to \$9,999..... farms.....	401	270	6	23	33	60	82	66
..... \$1,000.....	2 748	1 843	38	167	218	412	551	457
\$10,000 to \$19,999..... farms.....	490	338	6	30	33	106	90	73
..... \$1,000.....	6 785	4 651	81	377	454	1 438	1 235	1 066
\$20,000 to \$49,999..... farms.....	801	655	8	72	93	166	203	113
..... \$1,000.....	23 865	19 805	230	2 087	2 846	5 078	6 148	3 415
\$50,000 to \$99,999..... farms.....	175	171	1	12	28	60	52	18
..... \$1,000.....	11 014	(D)	54	(D)	1 808	3 753	3 327	1 075
\$100,000 and over..... farms.....	33	32	—	2	4	14	7	5
..... \$1,000.....	4 357	(D)	—	(D)	492	1 862	926	748

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..	493	7	54	107	137	147	41
\$1,000..	8 752	71	873	2 109	2 806	2 237	656
Farms by family off-farm income:							
\$1 to \$249..... farms..	7	—	2	—	3	1	1
\$250 to \$499..... farms..	7	—	—	4	2	—	—
\$500 to \$999..... farms..	18	—	3	4	1	9	1
\$1,000 to \$4,999..... farms..	35	1	2	6	7	16	3
\$5,000 to \$9,999..... farms..	77	3	7	10	22	25	10
\$10,000 to \$19,999..... farms..	219	2	31	47	63	60	16
\$20,000 to \$29,999..... farms..	77	1	3	20	26	23	4
\$30,000 and over..... farms..	53	—	6	16	13	12	6
Family off-farm income from—							
Nonfarm-related business..... farms..	141	1	15	29	42	41	13
\$1,000..	2 186	11	218	667	589	503	198
Wages, salaries, commissions, and tips..... farms..	375	5	47	86	104	112	21
\$1,000..	5 288	55	591	1 223	1 862	1 341	215
Interest, dividends, or royalties..... farms..	219	4	14	45	61	70	25
\$1,000..	954	5	62	202	304	198	182
Federal Social Security, pensions, etc..... farms..	47	—	—	2	9	24	12
\$1,000..	224	—	—	3	23	157	41
Rent of nonfarm property..... farms..	39	—	1	5	15	12	6
\$1,000..	101	—	2	14	28	37	20
Selected Machinery and Equipment							
Automobiles..... farms..	381	3	34	74	96	121	53
number..	591	4	47	122	154	187	77
2 or 3..... farms..	115	1	11	18	32	41	12
number..	257	2	24	41	70	93	27
4 and over..... farms..	15	—	—	6	4	3	2
number..	83	—	—	31	24	17	11
Motor trucks, including pickups..... farms..	475	6	44	103	131	129	62
number..	807	9	71	184	232	210	101
2 or 3..... farms..	180	2	14	29	61	51	23
number..	408	5	32	64	140	115	52
4 and over..... farms..	25	—	12	8	7	4	3
number..	129	—	12	54	29	21	13
Tractors, excluding garden tractors and motor tillers..... farms..	470	5	49	96	123	138	59
number..	1 023	7	115	192	281	286	142
2 or 3..... farms..	239	2	25	45	60	74	33
number..	564	4	58	103	145	177	77
4 and over..... farms..	62	—	9	9	20	13	11
number..	290	—	42	47	93	58	50
Wheel tractors, excluding garden tractors and motor tillers..... farms..	467	5	49	95	121	138	59
number..	966	7	107	178	259	282	133
Crawler tractors..... farms..	54	—	8	13	22	4	7
number..	57	—	8	14	22	4	9
Grain and bean combines, self-propelled..... farms..	1	—	—	1	—	—	—
number..	1	—	—	1	—	—	—
Cornpickers, corn heads, and picker-shellers..... farms..	27	1	9	2	2	8	5
number..	30	1	11	2	2	9	5
Corn heads for combines..... farms..	13	—	3	1	1	6	2
number..	13	—	3	1	1	6	2
Other cornpickers and picker-shellers..... farms..	15	1	6	1	1	3	3
number..	17	1	8	1	1	3	3
Mower conditioners..... farms..	110	1	12	26	25	32	14
number..	130	1	12	34	27	41	15
Pickup balers..... farms..	180	1	15	36	49	53	26
number..	186	1	15	38	53	53	26
Windrowers, pull and self-propelled..... farms..	75	—	9	16	16	22	12
number..	79	—	9	20	16	22	12
Field forage harvesters, shear bar..... farms..	92	1	6	24	24	23	14
number..	95	1	6	24	26	24	14
Value of Machinery and Equipment							
Estimated market value of machinery and equipment..... farms..	561	7	56	116	149	162	71
\$1,000..	7 828	54	673	1 596	1 951	2 338	1 217
Farms by value group:							
\$1 to \$4,999..... farms..	127	3	15	26	33	38	12
\$1,000..	360	7	39	(D)	(D)	103	31
\$5,000 to \$9,999..... farms..	131	2	13	32	40	30	14
\$1,000..	906	11	86	222	293	205	91
\$10,000 to \$19,999..... farms..	152	1	18	29	47	42	15
\$1,000..	2 134	15	258	403	646	601	210
\$20,000 to \$49,999..... farms..	146	1	10	27	27	52	29
\$1,000..	4 060	21	290	710	774	1 429	836
\$50,000 to \$99,999..... farms..	4	—	—	1	2	—	1
\$1,000..	(D)	—	—	(D)	(D)	—	—
\$100,000 and over..... farms..	1	—	—	1	—	—	50
\$1,000..	(D)	—	—	(D)	—	—	—

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	Age of farm operator						
		Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Agricultural Chemicals								
Agricultural chemicals..... farms.....	1 682	1 324	24	131	167	354	389	259
\$1,000.....	5 928	5 386	52	503	892	1 722	1 583	634
Commercial fertilizer..... farms.....	1 571	1 247	21	128	155	338	369	236
acres on which used.....	88 752	81 079	1 114	7 942	14 026	24 826	22 963	10 208
tons.....	29 935	27 183	332	2 673	4 907	8 267	7 962	3 041
\$1,000.....	4 613	4 194	40	397	707	1 335	1 251	464
Lime..... farms.....	414	341	8	44	50	92	101	46
acres on which used.....	13 535	12 581	193	1 084	1 743	3 817	4 282	1 462
tons.....	19 409	18 103	308	1 511	2 498	6 222	5 453	2 111
\$1,000.....	241	226	4	19	31	74	68	30
Sproys, dusts, fumigants, etc. to control—								
Insects on hay crops..... farms.....	39	35	2	4	2	10	10	7
acres on which used.....	1 071	987	63	120	17	299	347	141
\$1,000.....	8	8	(2)	1	(2)	2	3	1
Insects on other crops..... farms.....	430	346	2	32	51	90	105	66
acres on which used.....	18 106	16 497	72	1 112	4 186	4 373	4 542	2 212
\$1,000.....	431	367	1	20	63	119	106	58
Nematodes in crops..... farms.....	27	24	—	4	2	8	7	3
acres on which used.....	621	617	—	30	40	207	205	135
\$1,000.....	34	34	—	3	1	3	22	5
Diseases in crops and orchards..... farms.....	124	104	—	13	16	21	31	23
acres on which used.....	3 109	3 002	—	267	770	697	731	537
\$1,000.....	157	150	—	14	32	49	25	30
Weeds or grass in crops..... farms.....	655	570	12	64	81	154	171	88
acres on which used.....	34 750	32 983	392	4 110	5 901	10 619	8 592	3 369
\$1,000.....	344	322	4	41	48	112	83	33
Weeds or brush in pasture..... farms.....	26	20	—	1	—	7	7	3
acres on which used.....	387	362	23	107	—	71	133	28
\$1,000.....	6	5	(2)	3	—	(2)	1	1
Weeds on other land..... farms.....	36	30	1	2	6	5	12	4
acres on which used.....	272	210	2	2	42	58	90	16
\$1,000.....	3	2	(2)	(2)	(2)	1	1	(2)
Defoliation, growth of crops, or thinning of fruit..... farms.....	38	33	—	5	6	5	8	9
acres on which used.....	965	926	—	47	175	238	215	251
\$1,000.....	11	10	—	(2)	3	3	2	3
Insect control on livestock and poultry..... farms.....	187	166	3	15	28	48	50	22
\$1,000.....	31	28	1	3	3	12	6	3
Other chemicals (see text)..... farms.....	208	150	4	13	14	35	46	38
\$1,000.....	49	40	1	3	4	12	15	5
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None.....	1 116	836	15	67	91	235	261	167
Under 1,000 bushels.....	219	186	6	20	42	43	48	27
1,000 to 4,999 bushels.....	53	44	—	5	12	7	12	8
5,000 to 9,999 bushels.....	9	8	—	—	1	1	1	2
10,000 to 24,999 bushels.....	13	10	—	—	1	4	3	2
25,000 to 49,999 bushels.....	5	3	—	—	—	—	2	—
50,000 bushels and over.....	1	1	—	—	—	—	1	—
Not reporting.....	869	623	5	62	60	159	181	156
Livestock								
Cattle and calves..... farms.....	1 227	978	22	91	128	249	287	201
number.....	91 181	83 041	1 435	8 508	12 593	24 184	23 936	12 385
Cows and heifers that had calved..... farms.....	1 090	891	20	82	120	231	264	174
number.....	53 655	49 844	726	4 702	8 096	14 325	14 685	7 310
Beef cows..... farms.....	348	209	6	19	30	49	52	53
number.....	3 923	2 484	84	115	368	649	610	658
Milk cows..... farms.....	904	803	14	77	111	208	244	149
number.....	49 732	47 360	642	4 587	7 728	13 676	14 075	6 652
Heifers and heifer calves that had not calved..... farms.....	1 012	836	16	73	120	202	260	165
number.....	29 946	27 020	356	2 665	4 101	7 829	7 743	4 326
Beef heifers and heifer calves..... farms.....	318	207	4	15	26	39	65	58
number.....	3 337	2 264	7	64	219	518	850	606
Heifers and heifer calves for milk cow replacement..... farms.....	825	729	15	65	109	182	222	136
number.....	26 609	24 756	349	2 601	3 882	7 311	6 893	3 720
Steers, steer calves, bulls, and bull calves..... farms.....	711	540	15	51	73	135	161	105
number.....	7 580	6 177	353	1 141	396	2 030	1 508	749
Cattle and calves sold..... farms.....	1 184	944	22	89	120	242	285	186
number.....	41 345	36 424	914	4 670	4 752	10 116	10 767	5 205
\$1,000.....	7 525	6 394	192	858	660	1 617	2 188	879
Calves..... farms.....	935	775	19	69	107	203	227	150
number.....	25 088	22 888	723	3 347	3 180	6 333	6 044	3 261
\$1,000.....	1 637	1 476	117	413	119	433	216	177
Cattle..... farms.....	1 015	807	20	74	104	205	255	149
number.....	16 257	13 536	191	1 323	1 572	3 783	4 723	1 944
\$1,000.....	5 887	4 918	75	445	540	1 184	1 972	701
Fattened on grain and concentrates..... farms.....	104	59	1	8	2	12	20	16
number.....	890	571	10	53	53	138	239	78
\$1,000.....	308	203	3	17	18	54	82	28
Hogs and pigs..... farms.....	161	109	2	15	14	41	13	24
number.....	5 893	4 187	8	325	560	2 059	347	888
Used or to be used for breeding..... farms.....	66	38	—	7	6	11	5	9
number.....	653	384	—	28	41	150	115	50
Other..... farms.....	157	106	2	13	14	40	13	24
number.....	5 240	3 803	8	297	519	1 909	297	773

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
Agricultural Chemicals							
Agricultural chemicals.....forms.....	358	4	37	75	97	105	40
\$1,000.....	542	3	51	74	214	110	90
Commercial fertilizer.....forms.....	324	4	35	69	82	96	38
acres on which used.....	7 673	45	1 086	1 218	2 237	1 943	1 144
tons.....	2 752	20	215	355	1 057	557	550
\$1,000.....	419	2	38	56	161	83	79
Lime.....forms.....	73	2	9	13	19	27	3
acres on which used.....	954	36	70	166	261	353	68
tons.....	1 306	68	69	192	351	567	59
\$1,000.....	15	1	1	2	3	6	1
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops.....forms.....	4	—	—	2	1	1	—
acres on which used.....	84	—	—	51	3	30	—
\$1,000.....	1	—	—	(2)	(2)	(2)	—
Insects on other crops.....forms.....	84	1	14	14	25	22	8
acres on which used.....	1 609	(2)	299	199	613	253	244
\$1,000.....	64	(2)	5	5	39	8	7
Nematodes in crops.....forms.....	3	—	—	—	1	2	—
acres on which used.....	4	—	—	—	1	3	—
\$1,000.....	(2)	—	—	—	(2)	(2)	—
Diseases in crops and orchards.....forms.....	20	—	1	7	6	4	2
acres on which used.....	107	—	42	32	13	17	3
\$1,000.....	7	—	3	3	(2)	(2)	(2)
Weeds or grass in crops.....forms.....	85	1	6	18	25	30	5
acres on which used.....	1 767	26	98	218	566	628	231
\$1,000.....	22	(2)	1	3	7	7	3
Weeds or brush in pasture.....forms.....	6	—	—	—	5	1	—
acres on which used.....	25	—	—	—	15	10	—
\$1,000.....	(2)	—	—	—	(2)	(2)	—
Weeds on other land.....forms.....	6	—	1	2	2	1	—
acres on which used.....	62	—	1	56	4	1	—
\$1,000.....	1	—	(2)	1	(2)	(2)	—
Defoliation, growth of crops, or thinning of fruit.....forms.....	5	—	1	1	2	1	—
acres on which used.....	39	—	28	6	4	1	—
\$1,000.....	(2)	—	(2)	(2)	(2)	(2)	—
Insect control on livestock and poultry.....forms.....	21	1	—	5	8	7	—
\$1,000.....	3	(2)	—	2	1	1	—
Other chemicals (see text).....forms.....	58	—	3	11	18	24	2
\$1,000.....	9	—	2	1	3	3	(2)
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None.....	280	5	28	49	77	88	33
Under 1,000 bushels.....	33	1	6	15	5	5	1
1,000 to 4,999 bushels.....	9	—	2	1	3	2	1
5,000 to 9,999 bushels.....	1	—	—	—	1	—	—
10,000 to 24,999 bushels.....	3	—	—	2	—	—	1
25,000 to 49,999 bushels.....	2	—	—	—	—	2	—
50,000 bushels and over.....	—	—	—	—	—	—	—
Not reporting.....	246	1	22	51	64	73	35
Livestock							
Cattle and calves.....forms.....	249	3	26	58	75	63	24
number.....	8 140	29	654	1 531	2 313	2 387	1 226
Cows and heifers that had calved.....forms.....	199	3	21	47	60	50	18
number.....	3 811	18	237	638	1 198	1 102	618
Beef cows.....forms.....	139	3	18	38	43	33	4
number.....	1 439	14	165	435	421	323	81
Milk cows.....forms.....	101	1	8	19	29	29	15
number.....	2 372	4	72	203	777	779	537
Heifers and heifer calves that had not calved.....forms.....	176	2	21	42	50	43	18
number.....	2 926	6	255	585	692	970	418
Beef heifers and heifer calves.....forms.....	111	2	17	29	32	26	5
number.....	1 073	6	158	278	275	274	82
Heifers and heifer calves for milk cow replacement.....forms.....	96	—	8	22	27	26	13
number.....	1 853	—	97	307	417	696	336
Steers, steer calves, bulls, and bull calves.....forms.....	171	2	23	42	49	38	17
number.....	1 403	5	162	308	423	315	190
Cattle and calves sold.....forms.....	240	3	25	58	66	64	24
number.....	4 921	17	315	972	1 415	1 572	630
\$1,000.....	1 130	3	67	275	326	331	127
Calves.....forms.....	160	2	21	44	31	44	18
number.....	2 200	4	245	386	527	672	366
\$1,000.....	161	(2)	38	37	29	34	23
Cattle.....forms.....	208	3	16	46	60	60	23
number.....	2 721	13	70	586	888	900	264
\$1,000.....	969	3	29	238	298	297	104
Fattened on grain and concentrates.....forms.....	45	1	3	9	18	10	4
number.....	319	8	4	24	162	60	61
\$1,000.....	105	2	1	9	58	15	21
Hogs and pigs.....forms.....	52	1	15	18	8	7	3
number.....	1 706	85	769	125	28	616	83
Used or to be used for breeding.....forms.....	28	1	14	8	1	2	2
number.....	269	12	196	28	2	2	29
Other.....forms.....	51	1	14	18	8	7	3
number.....	1 437	73	573	97	26	614	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		
Livestock—Continued									
Hogs and pigs sold	forms..	100	63	1	9	13	15	10	15
	number..	7 905	4 797	20	281	757	1 505	644	1 590
	\$1,000..	431	272	2	18	34	110	28	80
Feeder pigs	forms..	38	20	-	3	5	4	3	5
	number..	2 280	1 011	-	74	517	24	214	182
	\$1,000..	65	28	-	2	17	1	4	5
Litters of pigs farrowed between—									
December 1 of preceding year and									
November 30	forms..	78	45	-	7	7	13	6	12
	number..	969	604	-	37	98	214	42	213
December 1 and May 31	forms..	63	36	-	6	6	9	6	11
	number..	554	333	-	19	72	103	32	107
June 1 and November 30	forms..	57	32	-	5	5	10	1	11
	number..	415	271	-	18	26	111	10	106
Sheep and lambs of all ages	forms..	94	58	1	5	11	16	10	15
	number..	1 916	1 196	2	234	142	96	78	644
Lambs under 1 year old	forms..	66	41	-	5	8	9	7	12
	number..	458	321	-	81	36	20	13	171
Ewes 1 year old or older	forms..	85	51	1	5	11	12	7	15
	number..	1 292	768	1	140	87	60	52	428
Rams and wethers 1 year old or									
older	forms..	67	40	1	5	8	10	4	12
	number..	166	107	1	13	19	16	13	45
Sheep and lambs sold	forms..	59	34	-	5	6	5	4	14
	number..	1 178	679	-	201	48	42	36	352
Sheep and lambs shorn	forms..	58	37	-	5	10	4	6	12
	number..	1 447	896	-	148	115	30	57	546
	pounds of wool..	10 532	6 694	-	1 164	817	161	471	4 081
Horses and ponies	forms..	268	161	1	15	32	45	41	27
	number..	2 088	1 087	1	108	224	310	343	101
Sold	forms..	74	37	-	4	12	8	10	3
	number..	878	406	-	16	275	52	41	22
	\$1,000..	648	295	-	11	165	32	30	58
Horses	forms..	232	139	1	14	27	39	34	24
	number..	1 830	953	1	102	197	290	288	75
Sold	forms..	71	35	-	4	11	8	9	3
	number..	866	402	-	16	273	52	39	22
	\$1,000..	641	291	-	11	162	32	29	58
Any goats	forms..	24	19	-	4	6	5	2	2
	number..	154	80	-	4	15	7	24	30
Sold	forms..	9	6	-	-	2	2	1	1
	number..	329	67	-	-	6	2	21	38
	\$1,000..	10	4	-	-	(2)	(2)	(2)	3
Poultry									
Chickens 3 months old or older	forms..	396	301	1	17	36	98	84	65
	number..	4 387 481	4 023 482	20	79 293	566 163	2 084 650	1 178 519	114 837
Sold	forms..	295	235	-	8	34	84	70	39
	number..	3 938 636	3 330 453	-	86 644	568 975	1 491 407	1 028 721	154 706
Hens and pullets of laying age	forms..	361	276	1	16	32	87	77	63
	number..	3 533 887	3 334 383	20	(D)	(D)	1 843 368	961 654	91 921
Kept for table or market egg									
production	forms..	351	267	1	16	30	84	75	61
	number..	3 456 648	(D)	20	(D)	369 128	1 806 618	954 306	(D)
Kept for hatching egg									
production	forms..	14	12	-	-	2	3	4	3
	number..	77 239	(D)	-	-	(D)	36 750	7 348	(D)
Pullets 3 months old or older not of									
laying age	forms..	51	40	-	1	6	14	14	5
	number..	842 280	679 750	-	(D)	(D)	236 600	215 750	21 200
Roosters and male chickens	forms..	51	34	-	1	5	9	11	8
	number..	11 314	9 349	-	1	1 835	4 682	1 115	1 716
Pullet chicks and pullets under 3									
months old	forms..	28	24	-	1	6	9	7	1
	number..	378 100	333 500	-	(D)	(D)	134 800	66 200	4 000
Broilers and other meat-type									
chickens sold	forms..	41	22	-	1	2	8	6	5
	number..	933 275	531 825	-	(D)	(D)	231 525	204 500	60 600
Turkeys	forms..	13	10	1	-	3	1	3	2
	number..	1 334	1 119	20	-	13	1 000	58	28
Sold	forms..	15	8	1	-	-	1	3	3
	number..	16 897	15 677	75	-	-	1 000	2 952	11 650
Heavy breeds for slaughter	forms..	11	8	1	-	3	1	1	2
	number..	1 327	1 112	20	-	10	1 000	54	28
Sold	forms..	15	8	1	-	-	1	3	3
	number..	15 847	14 627	75	-	-	1 000	1 952	11 600
Light breeds for slaughter	forms..	-	-	-	-	-	-	-	-
	number..	2	2	-	-	-	-	1	1
Sold	forms..	1 050	1 050	-	-	-	-	1 000	50
	number..	3	3	-	-	1	-	2	-
Turkey hens kept for breeding	forms..	7	7	-	-	3	-	4	-
	number..	-	-	-	-	-	-	-	-
Sold	forms..	-	-	-	-	-	-	-	-
	number..	-	-	-	-	-	-	-	-
Crops Harvested									
Field corn for all purposes	forms..	866	736	16	72	112	197	215	124
	acres..	46 367	43 183	580	4 868	7 909	12 933	12 081	4 812
Commercial fertilizer used	forms..	729	631	13	64	103	178	177	96
	acres..	41 491	38 921	427	4 388	7 330	12 229	10 616	3 931
Field corn for grain or seed	forms..	86	67	1	6	11	16	16	17
	acres..	1 939	1 666	7	317	295	440	381	226
	bushels..	170 363	147 175	560	31 350	26 945	36 331	33 297	18 692
Irrigated	forms..	1	1	-	-	-	-	-	1
	acres..	3	3	-	-	-	-	-	3

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
Livestock—Continued							
Hogs and pigs sold	forms... 37	2	12	13	3	5	2
	number... 3 108	252	726	206	18	1 586	320
	\$1,000... 160	20	29	12	2	86	10
Feeder pigs	forms... 18	—	7	4	—	5	2
	number... 1 269	—	542	27	—	560	140
	\$1,000... 36	—	17	1	—	14	4
Litters of pigs farrowed between—							
December 1 of preceding year and							
November 30	forms... 33	1	14	10	1	5	2
	number... 365	60	154	32	2	69	48
December 1 and May 31	forms... 27	1	12	7	1	4	2
	number... 221	50	75	17	1	54	24
June 1 and November 30	forms... 25	1	14	6	1	1	2
	number... 144	10	79	15	1	15	24
Sheep and lambs of all ages	forms... 36	—	6	15	7	6	2
	number... 720	—	103	322	147	110	38
Lambs under 1 year old	forms... 25	—	4	11	5	4	1
	number... 137	—	32	65	26	8	6
Ewes 1 year old or older	forms... 34	—	6	14	6	6	2
	number... 524	—	68	226	104	94	32
Rams and wethers 1 year old or							
older	forms... 27	—	3	12	6	6	—
	number... 59	—	3	31	17	8	—
Sheep and lambs sold	forms... 25	—	4	11	6	2	2
	number... 499	—	47	189	137	82	44
Sheep and lambs shorn	forms... 21	—	2	10	6	2	1
	number... 551	—	55	246	142	78	30
	pounds of wool... 3 838	—	450	1 614	1 046	494	234
Horses and ponies	forms... 107	—	15	35	26	27	4
	number... 1 001	—	78	527	178	182	36
Sold	forms... 37	—	3	12	10	11	1
	number... 472	—	8	171	140	143	10
	\$1,000... 353	—	3	253	25	53	20
Horses	forms... 93	—	13	32	24	21	3
	number... 877	—	65	478	135	166	33
Sold	forms... 36	—	3	12	9	11	1
	number... 464	—	8	171	132	143	10
	\$1,000... 349	—	3	253	22	53	20
Any goats	forms... 5	—	3	1	—	1	—
	number... 74	—	22	2	—	50	—
Sold	forms... 3	—	2	—	—	1	—
	number... 262	—	12	—	—	250	—
	\$1,000... 6	—	1	—	—	5	—
Poultry							
Chickens 3 months old or older	forms... 95	1	12	36	18	18	10
	number... 363 999	1 200	55 519	116 277	69 238	103 178	18 587
Sold	forms... 60	2	5	18	9	21	5
	number... 608 183	(D)	71 944	192 797	100 774	175 068	(D)
Hens and pullets of laying age	forms... 85	1	11	31	16	16	10
	number... 199 504	1 200	(D)	72 362	28 736	(D)	18 566
Kept for table or market egg							
production	forms... 84	1	11	30	16	16	10
	number... (D)	1 200	(D)	(D)	28 736	(D)	18 566
Kept for hatching egg							
production	forms... 2	—	—	2	—	—	—
	number... (D)	—	—	(D)	—	—	—
Pullets 3 months old or older not of							
laying age	forms... 11	—	1	5	3	2	—
	number... 162 530	—	(D)	42 030	40 500	(D)	—
Roosters and male chickens	forms... 17	—	5	7	1	2	2
	number... 1 965	—	54	1 885	2	3	21
Pullet chicks and pullets under 3							
months old	forms... 4	1	1	1	—	—	1
	number... 44 600	15 000	100	15 000	—	—	14 500
Broilers and other meat-type							
chickens sold	forms... 19	—	3	5	5	5	1
	number... 401 450	—	62 050	80 050	163 600	85 750	10 000
Turkeys	forms... 3	—	—	1	2	—	—
	number... 215	—	—	15	200	—	—
Sold	forms... 7	—	—	—	2	5	—
	number... 1 220	—	—	—	170	1 050	—
Heavy breeds far slaughter	forms... 3	—	—	—	—	—	—
	number... 215	—	—	15	200	—	—
Sold	forms... 7	—	—	—	2	5	—
	number... 1 220	—	—	—	170	1 050	—
Light breeds far slaughter	forms... —	—	—	—	—	—	—
	number... —	—	—	—	—	—	—
Sold	forms... —	—	—	—	—	—	—
	number... —	—	—	—	—	—	—
Turkey hens kept far breeding	forms... —	—	—	—	—	—	—
	number... —	—	—	—	—	—	—
Sold	forms... —	—	—	—	—	—	—
	number... —	—	—	—	—	—	—
Crops Harvested							
Field corn for all purposes	forms... 130	1	14	33	32	36	14
	acres... 3 184	20	262	644	746	1 045	467
Commercial fertilizer used	forms... 98	1	12	27	21	25	12
	acres... 2 570	20	246	522	571	796	415
Field corn far grain or seed	forms... 19	1	6	1	6	3	2
	acres... 273	20	112	3	79	13	46
Irrigated	bushels... 23 188	1 821	8 560	300	7 032	725	4 750
	forms... —	—	—	—	—	—	—
	acres... —	—	—	—	—	—	—

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		
Crops Harvested—Continued									
Sorghums for all purposes	farms.....	22	21	—	1	2	5	11	2
	acres.....	386	366	—	15	9	45	227	70
Commercial fertilizer used	farms.....	15	14	—	1	1	5	7	—
	acres.....	245	225	—	15	3	45	162	—
Sorghums for grain or seed	farms.....	—	—	—	—	—	—	—	—
	acres.....	—	—	—	—	—	—	—	—
Irrigated	bushels.....	—	—	—	—	—	—	—	—
	farms.....	—	—	—	—	—	—	—	—
	acres.....	—	—	—	—	—	—	—	—
Soybeans for beans	farms.....	2	2	—	—	—	1	1	—
	acres.....	75	75	—	—	—	50	25	—
	bushels.....	2 625	2 625	—	—	—	1 750	875	—
Irrigated	farms.....	—	—	—	—	—	—	—	—
	acres.....	—	—	—	—	—	—	—	—
Commercial fertilizer used	farms.....	1	1	—	—	—	1	—	—
	acres.....	50	50	—	—	—	50	—	—
Peanuts for nuts	farms.....	—	—	—	—	—	—	—	—
	acres.....	—	—	—	—	—	—	—	—
	pounds.....	—	—	—	—	—	—	—	—
Irrigated	farms.....	—	—	—	—	—	—	—	—
	acres.....	—	—	—	—	—	—	—	—
Commercial fertilizer used	farms.....	—	—	—	—	—	—	—	—
	acres.....	—	—	—	—	—	—	—	—
Wheat	farms.....	9	5	—	—	1	1	2	1
	acres.....	62	30	—	—	7	1	17	5
	bushels.....	1 980	1 020	—	—	210	30	720	60
Irrigated	farms.....	—	—	—	—	—	—	—	—
	acres.....	—	—	—	—	—	—	—	—
Commercial fertilizer used	farms.....	3	3	—	—	—	—	2	1
	acres.....	21	21	—	—	—	—	16	5
Cotton	farms.....	—	—	—	—	—	—	—	—
	acres.....	—	—	—	—	—	—	—	—
	bales.....	—	—	—	—	—	—	—	—
Irrigated	farms.....	—	—	—	—	—	—	—	—
	acres.....	—	—	—	—	—	—	—	—
Commercial fertilizer used	farms.....	—	—	—	—	—	—	—	—
	acres.....	—	—	—	—	—	—	—	—
Tobacco	farms.....	87	73	1	10	7	22	24	9
	acres.....	1 923	1 705	7	152	444	508	485	110
	pounds.....	3 096 567	2 745 897	12 451	272 918	658 376	839 275	796 787	166 090
Irrigated	farms.....	27	23	1	3	3	7	6	3
	acres.....	370	327	7	50	32	113	56	70
Commercial fertilizer used	farms.....	87	73	1	10	7	22	24	9
	acres.....	1 910	1 705	7	152	444	508	485	110
Irish potatoes	farms.....	96	75	—	3	5	21	26	20
	acres.....	1 590	1 073	—	11	20	532	346	163
	hundredweight.....	361 769	248 149	—	2 513	2 154	113 470	96 082	33 930
Irrigated	farms.....	14	10	—	—	—	6	2	2
	acres.....	248	231	—	—	—	161	67	3
Commercial fertilizer used	farms.....	73	55	—	3	4	16	19	13
	acres.....	1 572	1 055	—	11	20	528	340	156
Hoy	farms.....	1 291	1 010	19	84	129	241	307	230
	acres.....	69 553	58 102	1 289	4 733	8 644	15 351	16 347	11 738
	tons.....	152 303	131 372	2 758	11 465	21 354	36 127	35 730	23 938
Commercial fertilizer used	farms.....	489	429	9	38	65	124	131	62
	acres.....	22 900	20 635	548	1 426	3 603	6 755	5 939	2 364
Alfalfa and alfalfa mixtures for hay or dehydrating	farms.....	557	448	6	41	64	107	132	98
	acres.....	17 510	15 270	171	1 253	2 204	4 231	4 498	2 913
	tons, dry.....	47 570	42 435	430	3 802	6 856	12 009	11 475	7 863
Irrigated	farms.....	3	3	—	—	—	—	1	2
	acres.....	61	61	—	—	—	—	11	50
Clover, timothy, and mixtures of clover and grasses for hay	farms.....	963	749	15	61	85	171	238	179
	acres.....	39 389	32 139	918	2 530	5 025	8 125	8 831	6 710
	tons, dry.....	81 515	68 303	1 965	5 808	11 425	18 513	18 356	12 236
Irrigated	farms.....	4	4	—	—	—	2	2	—
	acres.....	45	45	—	—	—	10	35	—
Field seeds	farms.....	2	2	—	—	—	1	1	—
	acres.....	57	57	—	—	—	40	17	—
Irrigated	farms.....	—	—	—	—	—	—	—	—
	acres.....	—	—	—	—	—	—	—	—
Commercial fertilizer used	farms.....	1	1	—	—	—	—	1	—
	acres.....	17	17	—	—	—	—	17	—
Vegetables	farms.....	371	290	5	30	21	76	89	69
	acres.....	7 556	6 843	131	1 012	541	2 131	1 721	1 307
Irrigated	farms.....	72	59	1	8	4	17	18	11
	acres.....	1 475	1 379	15	247	134	405	441	138
Commercial fertilizer used	farms.....	345	274	5	30	21	73	84	61
	acres.....	7 391	6 694	101	1 012	538	2 049	1 700	1 293
Berries	farms.....	108	84	—	8	12	19	24	21
	acres.....	254	218	—	57	26	50	54	32
Irrigated	farms.....	28	26	—	4	3	6	7	6
	acres.....	122	121	—	54	17	21	16	13
Commercial fertilizer used	farms.....	48	39	—	7	4	7	10	11
	acres.....	123	104	—	56	4	18	13	13
Land in orchards	farms.....	167	132	—	9	12	35	34	42
	acres.....	4 044	3 593	—	356	468	978	976	815
Irrigated	farms.....	7	6	—	1	—	—	4	—
	acres.....	106	97	—	20	—	—	55	22
Commercial fertilizer used	farms.....	97	84	—	8	10	21	24	21
	acres.....	3 011	2 693	—	322	392	775	711	492

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.....	1	-	-	-	1	-
.....	acres.....	20	-	-	-	20	-
Commercial fertilizer used	farms.....	1	-	-	-	1	-
.....	acres.....	20	-	-	-	20	-
Sorghums for grain or seed	farms.....	-	-	-	-	-	-
.....	acres.....	-	-	-	-	-	-
.....	bushels.....	-	-	-	-	-	-
Irrigated	farms.....	-	-	-	-	-	-
.....	acres.....	-	-	-	-	-	-
Soybeans for beans	farms.....	-	-	-	-	-	-
.....	acres.....	-	-	-	-	-	-
.....	bushels.....	-	-	-	-	-	-
Irrigated	farms.....	-	-	-	-	-	-
.....	acres.....	-	-	-	-	-	-
Commercial fertilizer used	farms.....	-	-	-	-	-	-
.....	acres.....	-	-	-	-	-	-
Peanuts for nuts	farms.....	-	-	-	-	-	-
.....	acres.....	-	-	-	-	-	-
.....	pounds.....	-	-	-	-	-	-
Irrigated	farms.....	-	-	-	-	-	-
.....	acres.....	-	-	-	-	-	-
Commercial fertilizer used	farms.....	-	-	-	-	-	-
.....	acres.....	-	-	-	-	-	-
Wheat	farms.....	4	-	4	-	-	-
.....	acres.....	32	-	32	-	-	-
.....	bushels.....	960	-	960	-	-	-
Irrigated	farms.....	-	-	-	-	-	-
.....	acres.....	-	-	-	-	-	-
Commercial fertilizer used	farms.....	-	-	-	-	-	-
.....	acres.....	-	-	-	-	-	-
Cotton	farms.....	-	-	-	-	-	-
.....	acres.....	-	-	-	-	-	-
.....	bales.....	-	-	-	-	-	-
Irrigated	farms.....	-	-	-	-	-	-
.....	acres.....	-	-	-	-	-	-
Commercial fertilizer used	farms.....	-	-	-	-	-	-
.....	acres.....	-	-	-	-	-	-
Tabacco	farms.....	14	1	1	-	2	3
.....	acres.....	218	5	4	-	60	22
.....	pounds.....	350 670	6 961	(D)	-	(D)	34 635
Irrigated	farms.....	4	-	1	-	2	-
.....	acres.....	44	-	4	-	20	-
Commercial fertilizer used	farms.....	14	1	1	-	2	3
.....	acres.....	206	5	4	-	60	9
Irish potatoes	farms.....	21	-	2	5	7	6
.....	acres.....	518	-	47	13	398	10
.....	hundredweight.....	113 620	-	7 424	2 406	94 972	1 318
Irrigated	farms.....	4	-	1	-	1	2
.....	acres.....	17	-	12	-	3	2
Commercial fertilizer used	farms.....	18	-	2	5	5	5
.....	acres.....	517	-	47	13	397	10
Hay	farms.....	281	3	30	57	77	84
.....	acres.....	11 451	41	1 538	2 072	3 187	2 966
.....	tons.....	20 931	89	1 600	4 030	6 697	5 223
Commercial fertilizer used	farms.....	60	2	6	9	18	18
.....	acres.....	2 265	19	365	242	833	539
Alfalfa and alfalfa mixtures for hay or dehydrating	farms.....	109	2	10	18	38	32
.....	acres.....	2 240	13	177	435	668	493
.....	tons, dry.....	5 135	25	449	896	1 511	1 113
Irrigated	farms.....	-	-	-	-	-	-
.....	acres.....	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay	farms.....	214	3	18	45	59	68
.....	acres.....	7 250	28	1 148	1 228	1 906	1 938
.....	tons, dry.....	13 212	64	930	2 497	4 357	3 559
Irrigated	farms.....	-	-	-	-	-	-
.....	acres.....	-	-	-	-	-	-
Field seeds	farms.....	-	-	-	-	-	-
.....	acres.....	-	-	-	-	-	-
Irrigated	farms.....	-	-	-	-	-	-
.....	acres.....	-	-	-	-	-	-
Commercial fertilizer used	farms.....	-	-	-	-	-	-
.....	acres.....	-	-	-	-	-	-
Vegetables	farms.....	81	-	7	18	22	27
.....	acres.....	713	-	107	167	196	196
Irrigated	farms.....	13	-	4	1	-	7
.....	acres.....	96	-	19	(2)	-	67
Commercial fertilizer used	farms.....	71	-	7	16	19	23
.....	acres.....	698	-	107	166	192	187
Berries	farms.....	24	-	2	4	7	11
.....	acres.....	36	-	6	7	11	12
Irrigated	farms.....	2	-	1	-	-	1
.....	acres.....	1	-	(2)	-	-	1
Commercial fertilizer used	farms.....	9	-	2	1	1	5
.....	acres.....	19	-	6	4	3	6
Land in orchards	farms.....	35	-	5	8	10	10
.....	acres.....	452	-	211	48	71	113
Irrigated	farms.....	1	-	-	-	1	-
.....	acres.....	9	-	-	-	9	-
Commercial fertilizer used	farms.....	13	-	3	2	3	4
.....	acres.....	318	-	200	28	15	74

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.....	2 440	314	530	189	208	304
.....number.....						
.....percent.....	100.0	12.8	21.5	7.7	8.5	12.4
Land in farms.....	375 788	1 293	13 652	10 788	17 188	35 265
.....acres.....						
Average size of farm.....	153	4	26	57	83	116
.....acres.....						
Value of land and buildings.....	574 905	17 847	49 930	25 104	34 254	58 716
.....\$1,000.....						
Average per farm.....	233 701	56 836	94 207	132 823	164 680	193 146
.....dollars.....						
Average per acre.....	1 530	13 802	3 657	2 328	1 993	1 665
.....dollars.....						
Farms by value of farm:						
\$1 to \$9,999.....	44	34	10	-	-	-
\$10,000 to \$19,999.....	95	38	46	4	3	4
\$20,000 to \$39,999.....	219	77	92	24	9	9
\$40,000 to \$69,999.....	342	65	131	46	29	45
\$70,000 to \$99,999.....	244	40	86	23	27	29
\$100,000 to \$149,999.....	369	39	63	43	56	69
\$150,000 to \$199,999.....	241	6	49	22	26	36
\$200,000 to \$499,999.....	640	15	49	24	51	94
\$500,000 and over.....	266	-	4	3	7	18
Owned and rented land by farm operator:						
Land owned.....	2 251	278	493	173	192	277
.....farms.....						
.....acres.....	271 242	2 079	12 827	9 384	13 857	28 964
Land rented or leased from others.....	1 104	53	124	62	92	123
.....farms.....						
.....acres.....	114 336	414	2 207	2 020	4 011	7 226
Land rented or leased to others.....	219	20	45	25	21	21
.....farms.....						
.....acres.....	9 790	1 200	1 382	620	680	925
Land in Farms According to Use						
Total cropland.....	2 222	233	426	166	195	297
.....farms.....						
.....acres.....	201 645	698	7 060	5 913	10 014	19 683
Harvested cropland.....	2 118	221	377	153	186	288
.....farms.....						
.....acres.....	145 671	594	4 920	4 237	7 598	13 962
Farms by acres harvested:						
1 to 49 acres.....	1 157	221	377	132	114	161
50 to 99 acres.....	484	-	-	21	72	106
100 to 199 acres.....	316	-	-	-	-	21
200 to 499 acres.....	148	-	-	-	-	-
500 to 999 acres.....	11	-	-	-	-	-
1,000 acres and over.....	2	-	-	-	-	-
1,000 to 1,999 acres.....	2	-	-	-	-	-
2,000 acres and over.....	-	-	-	-	-	-
Cropland:						
Pasture or grazing only.....	979	13	112	71	75	164
.....farms.....						
.....acres.....	45 823	40	1 090	1 258	1 641	5 128
Cover crops, legumes, and soil improvement grasses not harvested or pastured.....	139	2	27	10	14	15
.....farms.....						
.....acres.....	4 636	6	198	71	236	242
On which all crops failed.....	47	2	13	10	4	3
.....farms.....						
.....acres.....	287	5	101	40	18	28
In cultivated summer fallow.....	29	-	3	4	4	2
.....farms.....						
.....acres.....	602	-	13	45	43	47
Idle.....	217	17	64	22	30	14
.....farms.....						
.....acres.....	4 626	53	738	262	478	276
Total woodland.....	1 410	16	228	116	126	210
.....farms.....						
.....acres.....	110 633	59	2 974	2 621	4 361	9 547
Woodland pastured.....	544	5	42	35	39	84
.....farms.....						
.....acres.....	31 872	10	453	536	992	2 851
Woodland not pastured.....	1 138	11	196	94	104	170
.....farms.....						
.....acres.....	78 761	49	2 521	2 085	3 369	6 696
Pastureland and rangeland, other than cropland and woodland pasture.....	551	8	61	38	32	80
.....farms.....						
.....acres.....	29 805	19	527	667	953	2 680
Improved pastureland and rangeland.....	284	-	23	24	14	37
.....farms.....						
.....acres.....	15 593	-	230	403	355	936
Unimproved pastureland and rangeland.....	338	8	39	16	18	59
.....farms.....						
.....acres.....	14 212	19	297	264	598	1 744
Other land (see text).....	1 769	196	390	125	131	217
.....farms.....						
.....acres.....	33 705	517	3 091	1 583	1 860	3 355
Total pastureland.....	1 450	23	186	113	113	228
.....farms.....						
.....acres.....	107 500	69	2 070	2 461	3 586	10 659
Irrigated land.....	283	58	79	30	27	25
.....farms.....						
.....acres.....	7 345	130	570	456	564	663
Irrigated cropland harvested.....	283	58	79	30	27	25
.....farms.....						
.....acres.....	6 907	126	567	408	564	657
Artificial drainage.....	203	7	32	10	19	29
.....farms.....						
.....acres drained.....	4 192	14	215	88	323	273
Artificial ponds, pits, reservoirs, and earthen tanks.....	587	19	98	55	43	78
.....farms.....						
.....number.....	1 204	29	167	111	70	153
.....acres.....	1 242	6	99	70	36	156
Race and Tenure of Farm Operator						
All farm operators.....	2 460	314	530	189	208	304
.....farms.....						
Full owners.....	1 361	262	406	127	116	181
.....farms.....						
Part owners.....	886	14	87	45	76	96
.....farms.....						
Tenants.....	213	38	37	17	16	27
.....farms.....						

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

Farms With Sales of \$2,500 and Over

Farms and Land in Farms

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Farms number.....	197	164	104	330	102	13	5
..... percent.....	8.0	6.7	4.2	13.4	4.1	0.5	0.2
Land in farms acres.....	31 051	32 374	24 881	113 195	67 497	15 527	13 081
Average size of farm acres.....	158	197	239	343	662	1 194	2 616
Value of land and buildings \$1,000.....	46 416	42 709	29 289	151 528	90 490	16 323	12 300
Average per farm dollars.....	235 614	260 422	281 624	459 176	887 157	1 255 604	2 460 000
Average per acre..... dollars.....	1 495	1 319	1 177	1 339	1 341	1 051	940

Farms by value of farm:

\$1 to \$9,999.....	-	-	-	-	-	-	-
\$10,000 to \$19,999.....	-	-	-	-	-	-	-
\$20,000 to \$39,999.....	6	2	-	-	-	-	-
\$40,000 to \$69,999.....	17	5	2	2	-	-	-
\$70,000 to \$99,999.....	22	14	-	3	-	-	-
\$100,000 to \$149,999.....	36	25	18	19	1	-	-
\$150,000 to \$199,999.....	36	26	9	24	7	-	-
\$200,000 to \$499,999.....	61	77	65	182	22	-	-
\$500,000 and over.....	19	15	10	100	72	13	5

Owned and rented land by farm operator:

Land owned farms.....	177	149	95	307	94	11	5
..... acres.....	23 965	23 490	16 368	73 136	44 009	10 413	12 750
Land rented or leased from others farms.....	118	111	73	268	69	10	1
..... acres.....	8 298	10 021	8 653	41 109	24 871	5 175	331
Land rented or leased to others farms.....	22	24	4	22	14	1	-
..... acres.....	1 212	1 137	140	1 050	1 383	61	-

Land in Farms According to Use

Total cropland farms.....	192	164	103	327	101	13	5
..... acres.....	18 138	16 601	14 477	63 110	34 313	8 449	3 189
Harvested cropland farms.....	189	161	101	325	99	13	5
..... acres.....	13 287	11 922	11 143	45 736	24 738	5 115	2 419
Farms by acres harvested:							
1 to 49 acres.....	60	37	18	34	1	-	2
50 to 99 acres.....	84	86	26	74	13	1	1
100 to 199 acres.....	45	38	44	139	25	4	-
200 to 499 acres.....	-	-	13	78	52	5	-
500 to 999 acres.....	-	-	-	-	8	2	1
1,000 acres and over.....	-	-	-	-	-	1	1
1,000 to 1,999 acres.....	-	-	-	-	-	1	1
2,000 acres and over.....	-	-	-	-	-	-	-

Cropland:

Pasture or grazing only farms.....	114	96	66	197	60	8	3
..... acres.....	4 395	3 736	2 983	14 544	7 922	2 362	724
Cover crops, legumes, and soil improvement grasses not harvested or pastured farms.....	12	12	9	28	7	3	-
..... acres.....	172	427	122	1 580	1 032	550	-
On which all crops failed farms.....	2	5	3	3	2	-	-
..... acres.....	7	22	8	35	23	-	-
In cultivated summer fallow farms.....	7	1	-	8	-	-	-
..... acres.....	139	40	-	275	-	-	-
Idle farms.....	15	10	10	25	7	2	1
..... acres.....	138	454	221	940	598	422	46
Total woodland farms.....	146	130	83	255	85	10	5
..... acres.....	7 477	10 507	7 328	29 569	21 938	5 887	8 365
Woodland pastured farms.....	65	61	44	115	43	7	4
..... acres.....	2 192	3 207	2 844	8 599	5 361	2 539	2 288
Woodland not pastured farms.....	108	101	59	213	68	9	5
..... acres.....	5 285	7 300	4 484	20 970	16 577	3 348	6 077

Pastureland and rangeland, other than cropland and woodland

pasture farms.....	68	46	33	129	50	3	3
..... acres.....	2 869	2 056	1 717	10 296	6 914	327	780
Improved pastureland and rangeland farms.....	32	19	20	79	31	2	3
..... acres.....	1 017	738	1 041	5 599	4 437	57	780
Unimproved pastureland and rangeland farms.....	45	33	19	72	28	1	-
..... acres.....	1 852	1 318	676	4 697	2 477	270	-
Other land (see text) farms.....	153	130	71	258	83	10	5
..... acres.....	2 567	3 210	1 359	10 220	4 332	864	747
Total pastureland farms.....	163	144	92	282	90	11	5
..... acres.....	9 456	8 999	7 544	33 439	20 197	5 228	3 792
Irrigated land farms.....	11	11	4	29	6	2	1
..... acres.....	279	510	351	1 886	449	392	1 095
Irrigated cropland harvested farms.....	11	11	4	29	6	2	1
..... acres.....	254	378	351	1 666	449	392	1 095
Artificial drainage farms.....	14	15	10	47	19	1	-
..... acres drained.....	128	340	423	1 342	861	185	-
Artificial ponds, pits, reservoirs, and earthen tanks farms.....	45	50	30	111	47	8	3
..... number.....	110	102	67	262	105	17	11
..... acres.....	91	129	63	187	315	80	10

Race and Tenure of Farm Operator

All farm operators farms.....	197	164	104	330	102	13	5
Full owners.....	80	55	31	63	33	3	4
Part owners.....	97	93	64	244	61	8	1
Tenants.....	20	16	9	23	8	2	-

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
White ¹	2 271	264	498	179	200	286
Full owners.....	1 258	222	387	120	112	170
Part owners.....	825	13	77	43	74	95
Tenants.....	188	29	34	16	14	21
Black and other races ¹	14	2	4	2	—	3
Full owners.....	5	2	1	—	—	2
Part owners.....	8	—	3	2	—	—
Tenants.....	1	—	—	—	—	1

Farms by Type of Organization

Individual or family.....	2 037	242	474	174	180	265
forms.....	280 826	1 012	12 348	9 898	14 915	30 707
acres.....	248	24	28	7	20	24
Partnership.....	53 964	81	694	423	1 645	2 866
forms.....	165	46	27	7	8	14
acres.....	39 045	198	581	413	628	1 567
Other.....	10	2	1	1	—	1
forms.....	1 953	2	29	50	—	125
acres.....						

Farm Credit

Total operator farm debt.....	930	83	189	60	72	104
forms.....	52 066	2 156	5 674	2 677	2 628	3 670
\$1,000.....	697	54	147	53	60	70
forms.....	37 826	1 451	4 296	2 139	1 982	3 015
\$1,000.....	493	47	81	21	34	59
forms.....	14 240	704	1 378	538	646	655
\$1,000.....						

Farm Operator Characteristics¹

Farm operators by age group:						
Under 25 years.....	33	4	6	4	3	5
25 to 34 years.....	213	28	50	24	14	25
35 to 44 years.....	325	38	75	17	32	40
45 to 54 years.....	602	74	132	37	62	67
55 to 64 years.....	679	73	153	55	53	86
65 years and over.....	433	49	86	44	36	66
Average age.....	53.3	52.8	52.8	53.8	52.6	54.6

Farm operators by place of residence:						
On farm operated.....	1 737	143	381	139	153	228
On another farm.....	33	5	2	—	5	6
In a rural area, not on a farm.....	116	18	28	14	12	9
In a city, town, or urban area.....	82	25	18	5	5	10

Farm operators by principal occupation:						
Farming.....	1 711	161	325	119	148	225
Other.....	574	105	177	62	52	64

Farm operators reporting off-farm income:						
Greater than value of farm products sold.....	505	84	148	60	44	59
Less than value of farm products sold.....	1 098	83	216	72	88	142
Not reporting or none.....	682	99	138	49	68	88

Farm operators reporting days of work off farm:						
1 to 49 days.....	740	112	211	72	69	84
50 to 99 days.....	77	7	22	3	4	6
100 to 149 days.....	49	9	9	6	3	8
150 to 199 days.....	76	13	17	4	3	11
200 days and over.....	121	22	33	11	8	14
Average.....	417	61	130	48	51	45

Persons in household (other than farm operator) working off farm:						
Farms reporting.....	383	41	91	25	31	43
Number of persons.....	461	53	109	27	40	52
By number of days worked:						
1 to 49 days.....	53	3	8	2	1	8
50 to 99 days.....	45	3	10	1	8	5
100 to 149 days.....	56	9	14	2	6	7
150 to 199 days.....	89	13	14	6	6	8
200 days and over.....	218	25	63	16	19	24

Farms by Size

1 to 9 acres.....	314	314	—	—	—	—
10 to 49 acres.....	530	—	530	—	—	—
50 to 69 acres.....	189	—	—	189	—	—
70 to 99 acres.....	208	—	—	—	208	—
100 to 139 acres.....	304	—	—	—	—	304
140 to 179 acres.....	197	—	—	—	—	—
180 to 219 acres.....	164	—	—	—	—	—
220 to 259 acres.....	104	—	—	—	—	—
260 to 499 acres.....	330	—	—	—	—	—
500 to 999 acres.....	102	—	—	—	—	—
1,000 to 1,999 acres.....	13	—	—	—	—	—
2,000 acres and over.....	5	—	—	—	—	—

Farms by Standard Industrial Classification (see text)

Cash grain farms (011).....	8	—	—	2	1	—
Cotton farms (0131).....	—	—	—	—	6	—
Tobacco farms (0132).....	93	10	28	11	6	11

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White ¹	187	155	101	299	91	9	2
Full owners.....	79	52	28	54	30	2	2
Part owners.....	89	88	64	222	55	5	—
Tenants.....	19	15	9	23	6	2	—
Black and other races ¹	3	—	—	—	—	—	—
Full owners.....	—	—	—	—	—	—	—
Part owners.....	3	—	—	—	—	—	—
Tenants.....	—	—	—	—	—	—	—
Farms by Type of Organization							
Individual or family..... farms.....	161	146	78	236	72	7	2
..... acres.....	25 389	28 747	18 651	80 590	46 584	7 985	4 000
Partnership..... farms.....	29	9	23	63	19	2	—
..... acres.....	4 562	1 785	5 490	21 518	12 775	2 125	—
Corporation, including family owned..... farms.....	4	9	3	30	10	4	3
..... acres.....	608	1 842	740	10 682	7 288	5 417	9 081
Other..... farms.....	3	—	—	1	1	—	—
..... acres.....	492	—	—	405	850	—	—
Farm Credit							
Total operator farm debt..... farms.....	78	67	43	171	54	9	—
..... \$1,000.....	4 595	2 751	1 959	13 191	9 619	3 145	—
Debts secured by real estate..... farms.....	58	46	33	127	43	6	—
..... \$1,000.....	3 377	2 336	1 532	8 841	7 257	1 601	—
Debts not secured by real estate..... farms.....	43	35	31	105	31	6	—
..... \$1,000.....	1 219	415	427	4 350	2 362	1 544	—
Farm Operator Characteristics¹							
Farm operators by age group:							
Under 25 years.....	4	2	—	2	3	—	—
25 to 34 years.....	15	10	7	32	6	2	—
35 to 44 years.....	24	19	13	47	17	3	—
45 to 54 years.....	48	41	32	83	25	1	—
55 to 64 years.....	66	43	32	88	28	2	—
65 years and over.....	33	40	17	47	12	1	—
Average age.....	53.6	55.9	54.4	51.8	51.7	46.2	78.0
Farm operators by place of residence:							
On farm operated.....	150	129	90	245	70	9	—
On another farm.....	7	3	—	1	4	—	—
In a rural area, not on a farm.....	13	4	1	14	3	—	—
In a city, town, or urban area.....	4	5	—	7	3	—	—
Farm operators by principal occupation:							
Farming.....	157	126	88	269	83	8	2
Other.....	33	29	13	30	8	1	—
Farm operators reporting off-farm income—							
Greater than value of farm products sold.....	29	38	8	26	8	1	—
Less than value of farm products sold.....	97	82	56	197	59	6	—
Not reporting or none.....	64	35	37	76	24	2	2
Farm operators reporting days of work off farm.....							
1 to 49 days.....	44	50	16	58	23	1	—
50 to 99 days.....	5	9	5	9	7	—	—
100 to 149 days.....	3	2	—	3	6	—	—
150 to 199 days.....	5	9	1	9	4	—	—
200 days and over.....	5	14	4	9	1	—	—
.....	26	16	6	28	5	1	—
Persons in household (other than farm operator) working off farm:							
Farms reporting.....	30	37	13	53	16	3	—
Number of persons.....	30	46	16	62	20	6	—
By number of days worked:							
1 to 49 days.....	4	6	3	12	5	1	—
50 to 99 days.....	6	5	—	5	1	—	—
100 to 149 days.....	2	6	2	4	1	—	—
150 to 199 days.....	4	13	6	13	5	1	—
200 days and over.....	14	16	5	28	5	3	—
Farms by Size							
1 to 9 acres.....	—	—	—	—	—	—	—
10 to 49 acres.....	—	—	—	—	—	—	—
50 to 99 acres.....	—	—	—	—	—	—	—
100 to 139 acres.....	—	—	—	—	—	—	—
140 to 179 acres.....	197	—	—	—	—	—	—
180 to 219 acres.....	—	164	—	—	—	—	—
220 to 259 acres.....	—	—	104	—	—	—	—
260 to 499 acres.....	—	—	—	330	—	—	—
500 to 999 acres.....	—	—	—	—	102	—	—
1,000 to 1,999 acres.....	—	—	—	—	—	13	—
2,000 acres and over.....	—	—	—	—	—	—	5
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011).....	—	—	1	4	—	—	—
Cotton farms (0131).....	—	—	—	—	—	—	—
Tabacco farms (0132).....	10	3	—	11	1	1	1

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

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	218	1	10	17	31	42
Vegetable and melon farms (016)	179	17	80	27	21	15
Fruit and tree nut farms (017)	133	3	33	19	19	27
Horticultural specialty farms (018)	363	177	114	15	14	16
General farms, primarily crop (0191)	30	—	6	4	4	3
Livestock farms, except dairy, poultry, and animal specialty (021)	235	9	57	26	29	43
Dairy farms (024)	794	4	26	30	52	113
Poultry and egg farms (025)	304	78	138	24	24	23
Animal specialty farms (027)	60	12	29	9	1	4
General farms, primarily livestock (0291)	8	—	2	1	—	—
Farms not classified by SIC	35	3	7	4	6	7

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Market value of agricultural products sold	2 460	314	530	189	208	304
Farms by value of agricultural products sold	185 033	13 573	23 507	6 313	9 654	17 233
\$500,000 and over	45	1	4	1	3	6
\$200,000 to \$499,999	111	12	27	3	6	8
\$100,000 to \$199,999	237	26	29	7	8	16
\$40,000 to \$99,999	565	34	64	24	58	65
\$20,000 to \$39,999	408	45	95	36	28	63
\$10,000 to \$19,999	367	55	92	39	40	44
\$5,000 to \$9,999	350	70	99	32	31	53
\$2,500 to \$4,999	343	66	109	43	32	45
Under \$2,500 (see text)	34	5	11	4	2	4
Grain sold	59	—	7	7	5	2
Sales of \$40,000 and over	343	—	4	17	22	10
Tobacco sold	108	10	31	12	8	13
Sales of \$40,000 and over	28 952	83	350	616	705	3 396
Cotton and cottonseed sold	—	—	—	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—
Field seeds, hay, forage, and silage sold	645	3	56	37	55	93
Sales of \$40,000 and over	5 096	2	71	93	259	345
Other field crops sold	85	5	26	9	5	11
Sales of \$40,000 and over	2 067	5	65	52	55	88
Vegetables, sweet corn, and melons sold	368	29	126	43	56	32
Sales of \$40,000 and over	4 214	87	905	487	883	453
Fruit, nuts, and berries sold	236	7	68	32	25	38
Sales of \$40,000 and over	6 157	17	698	439	822	1 067
Poultry and poultry products sold	393	82	153	37	30	40
Sales of \$40,000 and over	49 274	7 891	14 664	2 860	3 026	6 022
Dairy products sold	819	5	30	31	53	114
Sales of \$40,000 and over	50 551	(0)	593	578	1 871	3 605
Cattle and calves sold	1 217	15	105	69	99	189
Sales of \$40,000 and over	8 034	642	445	245	576	644
Hogs and pigs sold	104	3	32	13	8	10
Sales of \$40,000 and over	484	21	220	94	4	68
Sheep, lambs, and wool sold	71	4	12	3	10	8
Sales of \$40,000 and over	43	(0)	3	3	11	7
Other livestock and livestock products sold	111	14	38	12	10	8
Sales of \$40,000 and over	1 379	288	709	97	18	20
Nursery and greenhouse products sold	434	179	136	26	23	26
Sales of \$40,000 and over	28 033	4 331	4 748	709	1 366	1 457
Forest products sold	211	19	27	17	19	36
Sales of \$40,000 and over	405	7	32	23	36	52

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 forms (0133, 0134, 0139) -----
 Vegetable and melon farms (016) -----
 Fruit and tree nut farms (017) -----
 Horticultural specialty farms (018) -----
 General farms, primarily crop (019) -----
 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 -----

	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 forms (0133, 0134, 0139) -----	26	33	11	33	13	1	--
Vegetable and melon farms (016) -----	5	5	6	2	1	--	--
Fruit and tree nut farms (017) -----	9	6	3	11	3	--	--
Horticultural specialty farms (018) -----	4	3	2	14	2	2	--
General farms, primarily crop (019) -----	--	6	2	4	1	--	--
Livestock farms, except dairy, poultry, and animal specialty (021) -----	22	18	7	20	4	--	--
Dairy farms (024) -----	112	86	69	223	69	8	2
Poultry and egg farms (025) -----	5	4	3	2	3	--	--
Animal specialty farms (027) -----	2	--	--	3	--	--	--
General farms, primarily livestock (0291) -----	--	--	--	3	2	--	2
Farms not classified by SIC -----	2	--	--	--	3	1	--

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 \$39,999 -----
 \$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 -----

	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
Market value of agricultural products sold -----	197	164	104	330	102	13	5
\$1,000 -----	14 849	7 946	6 145	42 941	24 485	6 687	11 700
Farms by value of agricultural products sold: -----							
\$500,000 and over -----	4	2	--	13	6	3	2
\$200,000 to \$499,999 -----	5	2	2	24	19	3	--
\$100,000 to \$199,999 -----	10	7	16	81	34	3	--
\$40,000 to \$39,999 -----	56	59	41	137	25	2	--
\$20,000 to \$39,999 -----	54	29	19	31	5	2	1
\$10,000 to \$19,999 -----	24	31	16	18	8	--	--
\$5,000 to \$9,999 -----	20	21	1	17	4	--	2
\$2,500 to \$4,999 -----	22	10	9	6	1	--	--
Under \$2,500 (see text) -----	2	3	--	3	--	--	--
Grain sold -----	6	5	6	14	4	2	1
\$1,000 -----	12	7	12	147	28	(D)	(D)
Sales of \$40,000 and over -----	--	--	--	--	--	--	(D)
Tobacco sold -----	11	5	--	15	1	1	1
\$1,000 -----	1 647	1 723	--	6 656	(D)	(D)	(D)
Sales of \$40,000 and over -----	5	3	--	14	1	1	1
\$1,000 -----	1 490	1 719	--	6 639	(D)	(D)	(D)
Cotton and cottonseed sold -----	--	--	--	--	--	--	--
\$1,000 -----	--	--	--	--	--	--	--
Sales of \$40,000 and over -----	--	--	--	--	--	--	--
Field seeds, hay, forage, and silage sold -----	63	75	53	143	58	6	3
\$1,000 -----	484	478	422	1 523	1 236	121	61
Sales of \$40,000 and over -----	--	--	2	2	9	1	1
\$1,000 -----	--	--	(D)	(D)	663	(D)	(D)
Other field crops sold -----	2	7	3	14	2	1	--
\$1,000 -----	(D)	(D)	17	1 297	(D)	(D)	--
Sales of \$40,000 and over -----	1	1	--	7	1	--	--
\$1,000 -----	(D)	(D)	--	1 260	(D)	--	--
Vegetables, sweet corn, and melons sold -----	13	18	12	27	10	2	--
\$1,000 -----	256	161	412	393	171	6	--
Sales of \$40,000 and over -----	3	1	4	2	1	--	--
\$1,000 -----	161	(D)	380	(D)	(D)	--	--
Fruit, nuts, and berries sold -----	17	18	4	21	5	1	--
\$1,000 -----	533	321	269	1 431	558	3	--
Sales of \$40,000 and over -----	4	2	1	7	3	--	--
\$1,000 -----	354	(D)	(D)	1 230	542	--	--
Poultry and poultry products sold -----	12	14	6	14	4	1	--
\$1,000 -----	5 584	300	328	3 474	5 124	2	--
Sales of \$40,000 and over -----	5	2	3	3	3	--	--
\$1,000 -----	5 555	(D)	(D)	3 388	5 117	--	--
Dairy products sold -----	113	90	69	228	75	9	2
\$1,000 -----	4 516	4 233	4 010	18 523	10 422	1 432	(D)
Sales of \$40,000 and over -----	47	48	46	193	65	8	1
\$1,000 -----	2 961	3 159	3 400	17 721	10 201	1 418	(D)
Cattle and calves sold -----	148	131	89	272	87	10	3
\$1,000 -----	845	507	410	1 934	1 505	206	76
Sales of \$40,000 and over -----	3	--	--	8	4	2	1
\$1,000 -----	367	--	--	448	673	(D)	(D)
Hogs and pigs sold -----	7	4	2	16	5	4	--
\$1,000 -----	16	14	1	24	20	3	--
Sales of \$40,000 and over -----	--	--	--	--	--	--	--
\$1,000 -----	--	--	--	--	--	--	--
Sheep, lambs, and wool sold -----	8	11	2	6	4	1	2
\$1,000 -----	4	7	(Z)	1	2	(Z)	(D)
Sales of \$40,000 and over -----	--	--	--	--	--	--	--
\$1,000 -----	--	--	--	--	--	--	--
Other livestock and livestock products sold -----	6	8	1	9	5	--	--
\$1,000 -----	(D)	(D)	(Z)	206	(D)	--	--
Sales of \$40,000 and over -----	--	--	--	1	--	--	--
\$1,000 -----	--	--	--	(D)	--	--	--
Nursery and greenhouse products sold -----	7	5	5	21	4	2	--
\$1,000 -----	836	75	240	7 293	(D)	(D)	--
Sales of \$40,000 and over -----	3	1	2	13	2	2	--
\$1,000 -----	804	(D)	225	7 175	(D)	(D)	--
Forest products sold -----	14	19	10	28	16	4	2
\$1,000 -----	12	21	25	38	141	9	8
Sales of \$40,000 and over -----	--	--	--	--	2	--	--
\$1,000 -----	--	--	--	--	(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	2 460	314	530	189	208	304
farms.....	158 055	11 939	21 026	5 674	8 072	14 961
\$1,000.....	981	92	217	82	72	113
Livestock and poultry purchased	10 882	1 413	2 643	483	707	1 298
farms.....	1 593	108	272	108	124	219
\$1,000.....	51 773	4 416	9 926	2 208	2 733	5 405
Commercially mixed formula feeds	1 553	103	268	106	122	212
farms.....	350 338	29 055	64 835	15 453	17 826	38 225
\$1,000.....	49 701	4 348	9 783	2 110	2 577	5 259
Feed ingredients	244	6	41	10	26	26
farms.....	3 183	32	217	264	319	143
\$1,000.....	453	4	36	44	51	20
Whole grains	272	14	53	15	24	28
farms.....	5 648	417	432	169	55	128
\$1,000.....	746	57	59	21	8	17
Hay, green chop, and silage	308	10	48	18	19	53
farms.....	30 539	155	1 157	633	2 908	2 813
\$1,000.....	873	7	48	34	98	110
Animal health cost for livestock and poultry	1 174	64	163	65	85	142
farms.....	982	22	72	20	46	72
\$1,000.....	1 575	168	259	92	131	172
Seeds, bulbs, plants, and trees	3 759	654	488	149	227	277
farms.....	1 702	171	296	114	140	214
\$1,000.....	6 385	57	289	195	313	595
Commercial fertilizer purchased	1 558	145	269	107	131	193
farms.....	103 940	422	3 347	2 450	4 872	8 503
acres fertilized.....	39 042	249	1 793	1 378	2 083	4 002
dry tons.....	1 585	30	91	18	44	104
liquid or gas tons.....						
Other agricultural chemicals (see text)	1 353	128	247	85	106	160
farms.....	2 144	18	121	73	110	188
\$1,000.....	470	28	69	23	37	61
Lime	23 683	76	818	558	1 064	1 743
farms.....	300	1	12	7	13	21
\$1,000.....						
Gasoline and other petroleum fuel and oil for farm business	2 453	310	528	188	208	304
farms.....	6 573	551	669	221	358	586
\$1,000.....	2 435	304	525	186	206	302
Gasoline	3 074	224	370	116	198	334
farms.....	780	33	62	33	52	75
\$1,000.....	534	13	20	8	32	25
LP gas, butane, and propane	346	44	116	21	27	36
farms.....	1 014	26	67	18	21	105
\$1,000.....						
Motor oil, grease, piped gas, kerosene, and fuel oil	2 453	310	528	188	208	304
farms.....	1 951	288	212	79	107	122
\$1,000.....						
Hired farm labor	1 392	132	246	97	110	162
farms.....	30 736	1 434	2 009	729	1 217	2 701
\$1,000.....						
Workers by number of days worked:						
150 days or more	772	64	110	27	52	75
farms.....	4 976	265	331	93	205	417
workers.....	689	71	121	50	55	81
25 to 149 days	7 404	242	629	464	386	767
farms.....	672	50	133	56	53	83
workers.....	8 801	340	1 231	452	469	1 353
Less than 25 days						
Contract labor	101	10	13	8	10	11
farms.....	866	27	12	20	15	34
\$1,000.....	643	43	82	45	56	83
Machine hire and customwork	830	16	32	24	31	77
farms.....	2 444	313	525	188	206	299
\$1,000.....	43 124	3 332	4 765	1 552	2 314	3 728
Farm-Related Income and Expenses						
Farm-related income	732	38	96	63	65	80
farms.....	1 997	197	458	206	145	244
\$1,000.....	54	7	17	6	4	5
\$10,000 and over	1 025	126	342	115	69	135
\$1,000.....						
Farm-related income from—						
Customwork and other agricultural services	254	22	45	24	31	25
farms.....	1 058	(0)	346	110	95	168
\$1,000.....	25	2	—	2	1	2
Recreational services	121	(0)	—	(0)	(2)	10
farms.....						
\$1,000.....						
Payments from government farm programs	416	2	21	28	38	42
farms.....	274	1	12	7	26	22
\$1,000.....						
Rent from farmland and payments from lease or sale of allotments	152	13	30	15	8	20
farms.....	300	32	49	12	23	29
\$1,000.....	96	1	14	11	4	13
Other farm-related income	244	6	51	(0)	2	15
farms.....						
\$1,000.....						
Expenses for farm-related income sources	208	16	35	16	26	24
farms.....	737	111	256	98	54	78
\$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	197	164	104	330	102	13	5
\$1,000..	12 654	6 565	4 823	36 452	21 235	6 109	8 546
Livestock and poultry purchased	74	80	42	149	49	9	2
\$1,000..	1 153	374	203	1 175	1 193	(D)	(D)
Feed for livestock and poultry	166	129	90	273	92	10	2
\$1,000..	5 212	1 923	1 821	9 664	7 791	(D)	(D)
Commercially mixed formula feeds	164	126	86	265	90	9	2
\$1,000..	35 264	12 963	13 503	63 188	55 944	3 729	355
\$1,000..	5 029	1 793	1 684	8 992	7 525	(D)	(D)
Feed ingredients	35	15	13	54	15	3	—
\$1,000..	275	120	328	916	561	9	—
\$1,000..	32	23	39	126	78	1	—
Whole grains	35	21	11	57	12	1	1
\$1,000..	192	157	331	2 626	740	4	400
\$1,000..	29	20	45	330	100	(D)	(D)
Hay, green chop, and silage	35	28	17	61	14	5	—
\$1,000..	3 794	6 417	1 765	7 474	3 181	243	—
\$1,000..	122	87	53	215	88	12	—
Animal health cost for livestock and poultry	128	108	74	248	84	10	3
\$1,000..	73	60	72	336	164	38	6
Seeds, bulbs, plants, and trees	139	128	88	287	93	13	5
\$1,000..	116	108	76	1 119	355	180	10
Commercial fertilizer purchased	148	132	87	296	88	13	3
\$1,000..	520	388	305	1 975	922	307	520
Commercial fertilizer used	125	119	80	286	87	13	3
acres fertilized	8 457	7 252	7 311	34 962	19 348	4 628	2 388
dry tons	3 320	2 317	1 960	12 410	4 867	1 944	2 719
liquid or gas tons	96	101	214	416	356	70	45
Other agricultural chemicals (see text)	112	103	68	255	76	10	3
\$1,000..	146	169	79	718	343	78	102
Lime	44	40	27	104	31	5	1
\$1,000..	1 886	1 649	1 146	9 985	4 030	708	20
\$1,000..	25	20	14	121	55	10	(Z)
Gasoline and other petroleum fuel and oil for farm business	197	164	104	330	102	13	5
\$1,000..	488	304	200	2 006	569	172	451
Gasoline	197	163	104	329	101	13	5
\$1,000..	219	188	139	716	336	96	137
Diesel oil	83	66	52	233	78	11	2
\$1,000..	39	31	32	214	98	22	1
LP gas, butane, and propane	16	10	12	42	18	3	1
\$1,000..	52	56	5	240	77	40	307
Motor oil, grease, piped gas, kerosene, and fuel oil	197	164	104	330	102	13	5
\$1,000..	177	28	25	836	58	14	6
Hired farm labor	117	109	60	258	85	13	3
\$1,000..	2 033	1 110	531	8 768	3 594	2 566	4 045
Workers by number of days worked:							
150 days or more	63	53	38	201	75	11	3
workers	254	125	79	1 524	454	1 085	144
25 to 149 days	54	47	23	131	47	8	1
workers	423	665	96	1 956	969	217	590
Less than 25 days	63	65	22	107	29	10	1
workers	884	485	305	2 111	291	486	394
Contract labor	5	7	4	24	8	1	—
\$1,000..	57	8	7	102	379	204	—
Machine hire and customwork	62	56	27	138	45	5	1
\$1,000..	46	58	30	356	128	33	(Z)
All other production expenses	196	164	104	329	102	13	5
\$1,000..	2 812	2 062	1 500	10 235	5 796	1 904	3 125
Farm-Related Income and Expenses							
Farm-related income	70	71	39	148	54	8	—
\$1,000..	70	143	27	236	189	83	—
\$10,000 and over	—	4	—	3	4	4	—
\$1,000..	—	60	—	43	53	80	—
Farm-related income from—							
Customwork and other agricultural services	16	27	7	36	19	2	—
\$1,000..	17	17	4	46	54	(D)	—
Recreational services	—	6	2	8	2	—	—
\$1,000..	—	48	1	2	7	—	—
Payments from government farm programs	46	43	32	120	37	7	—
\$1,000..	26	28	17	88	38	11	—
Rent from farmland and payments from lease or sale of allotments	14	18	3	20	11	—	—
\$1,000..	14	44	2	60	35	—	—
Other farm-related income	8	5	3	20	15	2	—
\$1,000..	13	7	3	40	55	(D)	—
Expenses for farm-related income sources	12	24	7	26	20	2	—
\$1,000..	7	26	5	45	45	13	—

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..	1 433	160	353	121	119	185
..... \$1,000..	16 227	1 940	3 603	1 440	1 334	1 687
Forms by family off-farm income:						
\$1 to \$249..... farms..	58	8	10	—	5	7
..... \$1,000..	40	4	6	4	2	6
\$250 to \$499..... farms..	90	5	15	8	12	16
..... \$1,000..	343	31	77	31	17	51
\$500 to \$999..... farms..	314	30	88	19	28	47
..... \$1,000..	391	55	121	45	37	38
\$1,000 to \$4,999..... farms..	114	17	27	4	13	13
..... \$1,000..	83	10	9	10	5	7
\$5,000 to \$9,999..... farms..	—	—	—	—	—	—
..... \$1,000..	—	—	—	—	—	—
\$10,000 to \$19,999..... farms..	—	—	—	—	—	—
..... \$1,000..	—	—	—	—	—	—
\$20,000 to \$29,999..... farms..	—	—	—	—	—	—
..... \$1,000..	—	—	—	—	—	—
\$30,000 and over..... farms..	—	—	—	—	—	—
..... \$1,000..	—	—	—	—	—	—
Family off-farm income from—						
Nonform-related business..... farms..	274	44	80	24	19	29
..... \$1,000..	3 586	616	837	300	291	393
Wages, salaries, commissions, and tips..... farms..	780	92	205	77	65	89
..... \$1,000..	8 043	1 035	1 858	868	714	785
Interest, dividends, or royalties..... farms..	818	82	191	63	66	117
..... \$1,000..	3 246	162	598	171	204	353
Federal Social Security, pensions, etc..... farms..	268	32	70	22	26	32
..... \$1,000..	910	101	204	84	78	90
Rent of nonform property..... farms..	185	15	38	11	17	22
..... \$1,000..	442	26	106	16	45	65
Selected Machinery and Equipment						
Automobiles..... farms..	1 903	218	382	132	171	231
..... number..	3 032	287	540	189	264	360
2 or 3..... farms..	655	54	108	45	57	78
..... number..	1 434	110	233	99	123	177
4 and over..... farms..	82	3	10	1	7	7
..... number..	432	16	43	4	34	37
Motortrucks, including pickups..... farms..	2 147	244	445	158	183	266
..... number..	5 301	420	769	300	374	576
2 or 3..... farms..	873	72	170	71	85	106
..... number..	2 039	156	378	165	195	252
4 and over..... farms..	398	25	31	12	23	40
..... number..	2 386	117	147	60	104	204
Tractors, excluding garden tractors and motor tillers..... farms..	2 141	205	418	158	193	286
..... number..	6 608	340	886	377	567	789
2 or 3..... farms..	1 010	78	227	90	89	167
..... number..	2 462	170	517	219	208	415
4 and over..... farms..	683	14	48	26	69	62
..... number..	3 698	57	226	116	324	317
Wheel tractors, excluding garden tractors and motor tillers..... farms..	2 109	201	411	153	192	283
..... number..	6 165	333	840	352	531	752
Crawler tractors..... farms..	378	7	40	22	31	35
..... number..	443	7	46	25	36	37
Grain and bean combines, self-propelled..... farms..	14	—	—	2	—	2
..... number..	15	—	—	2	—	2
Cornpickers, corn heads, and picker-shellers..... farms..	127	—	9	6	14	7
..... number..	139	—	9	8	17	9
Corn heads for combines..... farms..	73	—	4	3	10	7
..... number..	76	—	4	3	10	9
Other cornpickers and picker-shellers..... farms..	59	—	5	3	7	—
..... number..	63	—	5	5	7	—
Mower conditioners..... farms..	599	6	32	31	41	86
..... number..	658	7	35	33	43	104
Pickup balers..... farms..	990	13	62	56	83	150
..... number..	1 039	13	62	59	84	155
Windrowers, pull and self-propelled..... farms..	292	15	22	17	18	41
..... number..	311	15	22	20	19	42
Field forage harvesters, shear bar..... farms..	642	13	27	20	40	79
..... number..	726	13	28	20	42	88
Value of Machinery and Equipment						
Estimated market value of machinery and equipment..... farms..	2 417	302	519	183	207	302
..... \$1,000..	59 479	4 009	7 041	2 769	3 948	6 240
Farms by value group:						
\$1 to \$4,999..... farms..	353	91	124	33	22	43
..... \$1,000..	1 060	230	(D)	105	(D)	155
\$5,000 to \$9,999..... farms..	424	65	144	47	47	56
..... \$1,000..	2 922	457	970	314	323	395
\$10,000 to \$19,999..... farms..	521	60	125	48	62	70
..... \$1,000..	7 219	838	1 741	644	865	988
\$20,000 to \$49,999..... farms..	864	84	117	49	64	118
..... \$1,000..	25 913	2 374	3 270	1 337	1 866	3 439
\$50,000 to \$99,999..... farms..	198	2	7	6	10	12
..... \$1,000..	12 507	110	457	368	543	732
\$100,000 and over..... farms..	57	—	2	—	2	3
..... \$1,000..	9 857	—	(D)	—	(D)	530

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	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 Income¹							
Family off-farm income..... farms.....	106	107	47	179	52	4	—
..... \$1,000.....	1 705	1 323	428	2 050	652	68	—
Farms by family off-farm income:							
\$1 to \$249..... farms.....	5	5	5	8	5	—	—
\$250 to \$499..... farms.....	1	2	—	14	1	—	—
\$500 to \$999..... farms.....	3	11	4	14	2	—	—
\$1,000 to \$4,999..... farms.....	32	28	15	46	14	1	—
\$5,000 to \$9,999..... farms.....	19	22	8	42	9	2	—
\$10,000 to \$19,999..... farms.....	25	19	8	30	13	—	—
\$20,000 to \$29,999..... farms.....	14	9	3	10	4	—	—
\$30,000 and over..... farms.....	7	11	4	15	4	1	—
Family off-farm income from—							
Nonfarm-related business..... farms.....	18	16	8	26	9	1	—
..... \$1,000.....	301	343	84	359	60	3	—
Wages, salaries, commissions, and tips..... farms.....	50	64	22	83	30	3	—
..... \$1,000.....	837	600	174	724	(D)	(D)	—
Interest, dividends, or royalties..... farms.....	66	70	30	108	24	1	—
..... \$1,000.....	389	283	131	809	(D)	(D)	—
Federal Social Security, pensions, etc..... farms.....	20	25	12	25	4	—	—
..... \$1,000.....	152	66	26	75	35	—	—
Rent of nonfarm property..... farms.....	17	16	9	32	8	—	—
..... \$1,000.....	26	31	14	81	32	—	—
Selected Machinery and Equipment							
Automobiles..... farms.....	156	143	83	284	90	11	2
..... number.....	251	237	142	528	201	29	4
2 or 3..... farms.....	53	48	31	126	48	5	2
..... number.....	113	104	69	286	105	11	4
4 and over..... farms.....	8	12	7	16	9	2	—
..... number.....	43	50	28	100	63	14	—
Motortrucks, including pickups..... farms.....	167	157	95	317	99	13	3
..... number.....	413	400	264	1 158	477	132	18
2 or 3..... farms.....	87	80	36	123	37	4	2
..... number.....	203	196	89	300	89	10	6
4 and over..... farms.....	28	26	30	126	52	4	1
..... number.....	158	153	146	790	378	117	12
Tractors, excluding garden tractors and motor tillers..... farms.....	183	159	102	321	100	13	3
..... number.....	591	549	407	1 431	523	133	15
2 or 3..... farms.....	107	82	40	101	24	4	1
..... number.....	278	208	110	266	58	10	3
4 and over..... farms.....	62	64	53	206	70	7	2
..... number.....	299	328	288	1 151	459	121	12
Wheel tractors, excluding garden tractors and motor tillers..... farms.....	183	158	98	316	99	12	3
..... number.....	567	513	373	1 296	469	124	15
Crawler tractors..... farms.....	22	32	29	111	43	6	—
..... number.....	24	36	34	135	54	9	—
Grain and bean combines, self-propelled..... farms.....	—	—	—	6	2	2	—
..... number.....	—	—	—	6	2	3	—
Cornpickers, corn heads, and pickers..... farms.....	17	15	9	35	13	1	1
..... number.....	17	15	9	38	15	1	1
Corn heads for combines..... farms.....	15	7	4	17	6	—	—
..... number.....	15	7	4	18	6	—	—
Other cornpickers and pickers..... farms.....	2	8	5	19	8	1	1
..... number.....	2	8	5	20	9	1	1
Mower conditioners..... farms.....	66	56	55	166	55	4	1
..... number.....	70	59	56	182	62	6	1
Pickup balers..... farms.....	126	110	70	233	74	10	3
..... number.....	130	114	75	249	84	11	3
Windrowers, pull and self-propelled..... farms.....	46	21	22	65	22	2	1
..... number.....	53	21	24	68	23	3	1
Field forage harvesters, shear bor..... farms.....	81	77	48	186	63	7	1
..... number.....	88	85	60	209	81	11	1
Value of Machinery and Equipment							
Estimated market value of machinery and equipment..... farms.....	188	163	103	330	102	13	5
..... \$1,000.....	4 975	4 684	3 073	14 856	6 178	1 529	176
Farms by value group:							
\$1 to \$4,999..... farms.....	15	8	7	8	—	—	2
..... \$1,000.....	50	22	21	30	—	—	4
\$5,000 to \$9,999..... farms.....	24	16	4	13	8	—	—
..... \$1,000.....	167	107	25	106	57	—	—
\$10,000 to \$19,999..... farms.....	35	43	22	50	6	—	—
..... \$1,000.....	495	609	286	678	74	—	—
\$20,000 to \$49,999..... farms.....	97	77	50	166	34	7	1
..... \$1,000.....	2 832	2 308	1 587	5 543	1 138	(D)	(D)
\$50,000 to \$99,999..... farms.....	13	15	20	69	41	1	2
..... \$1,000.....	811	934	1 155	4 450	2 745	(D)	(D)
\$100,000 and over..... farms.....	4	4	—	24	13	5	—
..... \$1,000.....	620	705	—	4 049	2 165	1 279	—

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.....	1 828	188	340	122	154	226
..... \$1,000.....	8 530	75	410	268	423	783
Commercial fertilizer..... farms.....	1 703	172	296	114	140	214
..... acres on which used.....	103 940	422	3 347	2 450	4 872	8 503
..... tons.....	40 627	279	1 884	1 397	2 127	4 106
..... \$1,000.....	6 385	57	289	195	313	595
Lime..... farms.....	470	28	69	23	37	61
..... acres on which used.....	16 844	56	772	419	824	1 223
..... tons.....	23 683	76	818	558	1 064	1 743
..... \$1,000.....	300	1	12	7	13	21
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops..... farms.....	40	—	1	2	5	5
..... acres on which used.....	1 077	—	4	9	66	150
..... \$1,000.....	8	—	(2)	(2)	1	1
Insects on other crops..... farms.....	518	71	125	35	31	48
..... acres on which used.....	26 856	154	1 293	842	1 208	1 837
..... \$1,000.....	729	6	56	26	41	45
Nematodes in crops..... farms.....	48	1	6	4	3	12
..... acres on which used.....	3 439	1	84	51	8	478
..... \$1,000.....	215	(2)	5	7	(2)	38
Diseases in crops and orchards..... farms.....	152	13	36	9	16	29
..... acres on which used.....	5 347	23	391	153	513	1 047
..... \$1,000.....	259	3	19	13	32	36
Weeds or grass in crops..... farms.....	706	36	90	42	47	85
..... acres on which used.....	40 806	85	847	634	1 402	2 572
..... \$1,000.....	475	1	11	10	16	29
Weeds or brush in pasture..... farms.....	27	—	—	3	2	7
..... acres on which used.....	747	—	—	7	6	40
..... \$1,000.....	10	—	—	(2)	(2)	1
Weeds on other land..... farms.....	43	1	10	1	4	6
..... acres on which used.....	569	3	12	9	15	38
..... \$1,000.....	23	(2)	(2)	(2)	(2)	1
Defoliation, growth of crops, or thinning of fruit..... farms.....						
..... acres on which used.....	47	1	10	1	2	8
..... \$1,000.....	1 884	1	51	36	46	253
Insect control on livestock and poultry..... farms.....	204	8	27	6	14	17
..... \$1,000.....	51	2	5	1	2	2
Other chemicals (see text)..... farms.....	229	38	64	20	18	18
..... \$1,000.....	56	4	12	7	4	11
Grain Storage Facilities on Farm						
Farms with grain storage facilities:						
None.....	1 232	174	253	84	95	174
Under 1,000 bushels.....	229	9	43	14	23	26
1,000 to 4,999 bushels.....	60	3	15	4	1	1
5,000 to 9,999 bushels.....	10	—	—	—	1	2
10,000 to 24,999 bushels.....	16	—	1	—	—	1
25,000 to 49,999 bushels.....	6	—	—	—	—	—
50,000 bushels and over.....	2	—	—	—	—	—
Not reporting.....	905	128	218	87	88	100
Livestock						
Cattle and calves..... farms.....	1 262	15	132	84	100	190
..... number.....	96 431	761	2 566	1 966	4 380	8 496
Cows and heifers that had calved..... farms.....	1 123	5	95	67	93	172
..... number.....	56 678	136	1 132	933	2 353	4 728
Beef cows..... farms.....	358	3	51	31	33	64
..... number.....	4 251	16	319	169	335	532
Milk cows..... farms.....	932	3	61	46	70	134
..... number.....	52 427	120	813	764	2 018	4 196
Heifers and heifer calves that had not calved..... farms.....	1 040	10	84	61	73	157
..... number.....	31 595	84	742	782	1 262	2 773
Beef heifers and heifer calves..... farms.....	326	3	51	31	22	56
..... number.....	3 454	11	291	208	159	580
Heifers and heifer calves for milk cow replacement..... farms.....	847	9	53	42	60	117
..... number.....	28 141	73	451	574	1 103	2 193
Steers, steer calves, bulls, and bull calves..... farms.....	731	5	76	48	54	103
..... number.....	8 158	541	692	251	765	995
Cattle and calves sold..... farms.....	1 217	15	105	69	99	189
..... number.....	43 501	2 479	1 989	1 152	3 141	3 956
..... \$1,000.....	8 034	642	445	245	576	644
Calves..... farms.....	959	11	80	45	75	146
..... number.....	26 393	1 558	1 319	584	2 051	2 593
..... \$1,000.....	1 682	341	222	37	202	165
Cattle..... farms.....	1 047	12	84	55	83	160
..... number.....	17 108	921	670	568	1 090	1 363
..... \$1,000.....	6 353	301	223	209	375	479
Fattened on grain and concentrates..... farms.....	108	—	24	9	17	19
..... number.....	1 001	—	119	60	136	125
..... \$1,000.....	352	—	39	(0)	53	38
Hogs and pigs..... farms.....	166	5	40	20	14	18
..... number.....	6 717	66	3 745	1 082	119	1 058
Used or to be used for breeding..... farms.....	69	3	23	7	5	4
..... number.....	955	51	563	128	24	54
Other..... farms.....	162	5	39	20	14	18
..... number.....	5 762	15	3 182	954	95	1 004

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.....	154	139	92	306	91	13	3
..... \$1,000.....	665	557	384	2 693	1 265	385	621
Commercial fertilizer..... farms.....	148	132	87	296	88	13	3
..... acres on which used.....	8 457	7 252	7 311	34 962	19 348	4 628	2 388
..... tons.....	3 415	2 418	2 174	12 826	5 223	2 014	2 764
..... \$1,000.....	520	388	305	1 975	922	307	520
Lime..... farms.....	44	40	27	104	31	5	1
..... acres on which used.....	1 595	1 123	972	6 469	2 823	548	20
..... tons.....	1 886	1 649	1 146	9 985	4 030	708	20
..... \$1,000.....	25	20	14	121	55	10	(Z)
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops..... farms.....	6	4	4	9	4	—	—
..... acres on which used.....	164	79	130	308	167	—	—
..... \$1,000.....	1	(Z)	1	3	2	—	—
Insects on other crops..... farms.....	40	28	21	87	24	7	1
..... acres on which used.....	2 056	1 214	1 177	8 021	5 599	2 360	1 095
..... \$1,000.....	47	55	20	262	106	38	25
Nematodes in crops..... farms.....	3	5	—	10	2	1	1
..... acres on which used.....	94	184	—	710	263	471	1 095
..... \$1,000.....	8	34	—	65	15	13	30
Diseases in crops and orchards..... farms.....	17	8	3	16	4	1	—
..... acres on which used.....	649	254	218	1 228	851	20	—
..... \$1,000.....	28	25	21	56	25	(Z)	—
Weeds or grass in crops..... farms.....	65	62	41	172	58	5	3
..... acres on which used.....	2 838	2 294	2 180	14 534	10 468	1 035	1 917
..... \$1,000.....	26	24	20	154	126	15	41
Weeds or brush in pasture..... farms.....	3	—	1	8	2	—	1
..... acres on which used.....	137	—	30	146	21	—	360
..... \$1,000.....	3	—	(Z)	1	(Z)	—	4
Weeds on other land..... farms.....	5	4	2	7	3	—	—
..... acres on which used.....	56	21	47	345	23	—	—
..... \$1,000.....	1	(Z)	(Z)	20	(Z)	—	—
Defoliation, growth of crops, or thinning of fruit..... farms.....	8	3	4	7	3	—	—
..... acres on which used.....	205	118	211	553	410	—	—
..... \$1,000.....	1	2	1	7	5	—	—
Insect control on livestock and poultry..... farms.....	20	21	10	60	17	3	1
..... \$1,000.....	3	2	1	23	8	1	1
Other chemicals (see text)..... farms.....	14	18	7	22	8	1	1
..... \$1,000.....	2	7	1	5	2	1	(Z)
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None.....	101	77	55	171	41	6	1
Under 1,000 bushels.....	14	22	7	51	20	—	—
1,000 to 4,999 bushels.....	6	7	3	8	9	3	—
5,000 to 9,999 bushels.....	—	—	—	6	1	—	—
10,000 to 24,999 bushels.....	5	2	—	6	—	—	1
25,000 to 49,999 bushels.....	—	—	—	2	2	—	—
50,000 bushels and over.....	1	1	—	—	—	—	—
Not reporting.....	70	53	39	86	29	4	3
Livestock							
Cattle and calves..... farms.....	148	135	88	273	84	10	3
..... number.....	8 872	8 245	7 391	32 300	17 450	2 938	1 066
Cows and heifers that had calved..... farms.....	138	125	80	254	82	10	2
..... number.....	5 610	4 963	4 721	19 409	10 575	1 588	530
Beef cows..... farms.....	33	42	18	63	17	3	—
..... number.....	395	505	314	1 023	539	104	—
Milk cows..... farms.....	126	103	74	228	76	9	2
..... number.....	5 215	4 458	4 407	18 386	10 036	1 484	530
Heifers and heifer calves that had not calved..... farms.....	120	118	76	249	80	10	2
..... number.....	2 591	2 563	2 297	11 164	5 887	1 232	218
Beef heifers and heifer calves..... farms.....	24	45	16	57	19	2	—
..... number.....	361	541	248	615	400	40	—
Heifers and heifer calves for milk cow replacement..... farms.....	105	90	65	225	70	9	2
..... number.....	2 230	2 022	2 049	10 549	5 487	1 192	218
Steers, steer calves, bulls, and bull calves..... farms.....	72	85	45	172	59	10	2
..... number.....	671	719	373	1 727	988	118	318
Cattle and calves sold..... farms.....	148	131	89	272	87	10	3
..... number.....	4 122	3 449	2 773	12 235	6 757	924	524
..... \$1,000.....	845	507	410	1 934	1 505	206	76
Calves..... farms.....	117	106	67	231	72	7	2
..... number.....	2 265	2 152	1 743	7 432	3 936	440	320
..... \$1,000.....	113	94	64	245	170	19	10
Cattle..... farms.....	125	114	81	238	82	10	3
..... number.....	1 857	1 297	1 030	4 803	2 821	484	204
..... \$1,000.....	732	413	346	1 688	1 334	187	67
Fattened on grain and concentrates..... farms.....	6	8	4	14	6	—	1
..... number.....	83	56	35	97	188	—	102
..... \$1,000.....	25	16	15	28	78	—	(D)
Hogs and pigs..... farms.....	12	13	5	25	10	4	—
..... number.....	63	90	18	313	63	100	—
Used or to be used for breeding..... farms.....	2	3	—	16	3	3	—
..... number.....	3	31	—	57	12	32	—
Other..... farms.....	12	13	5	24	10	2	—
..... number.....	60	59	18	256	51	68	—

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						
forms	104	3	32	13	8	10
number	10 573	557	5 234	1 659	105	868
\$1,000	484	21	220	94	4	68
Feeder pigs						
forms	39	—	12	6	4	1
number	4 830	—	2 794	650	71	40
\$1,000	110	—	53	18	2	1
Litters of pigs farrowed between—						
December 1 of preceding year and						
November 30						
forms	81	3	25	10	5	5
number	1 371	101	712	141	18	138
December 1 and May 31						
forms	66	2	22	9	3	5
number	756	50	349	73	7	89
June 1 and November 30						
forms	58	3	22	6	4	4
number	615	51	363	68	11	49
Sheep and lambs of all ages						
forms	96	3	20	4	14	8
number	1 920	46	187	98	272	324
Lambs under 1 year old						
forms	68	3	14	3	11	5
number	460	10	59	23	37	37
Ewes 1 year old or older						
forms	86	3	19	3	12	8
number	1 294	32	114	69	165	247
Rams and wethers 1 year old or						
older						
forms	67	2	12	3	7	8
number	166	4	14	6	17	40
Sheep and lambs sold						
forms	60	4	8	3	9	8
number	1 179	35	83	122	229	199
Sheep and lambs shorn						
forms	59	3	9	3	7	6
number	1 448	42	97	87	163	292
pounds of wool	10 547	274	771	662	1 281	1 979
Horses and ponies						
forms	280	13	63	23	17	38
number	2 324	177	807	211	169	266
Sold						
forms	82	9	29	11	5	6
number	1 102	249	245	231	12	82
\$1,000	1 074	215	483	92	18	20
Horses						
forms	244	12	57	18	14	35
number	2 059	159	748	185	155	229
Sold						
forms	79	8	28	11	5	6
number	1 090	247	238	231	12	82
\$1,000	1 067	212	480	92	18	20
Any goats						
forms	26	4	7	2	6	—
number	160	27	56	53	15	—
Sold						
forms	9	2	3	1	1	—
number	329	14	61	250	2	—
\$1,000	10	1	4	5	(2)	—
Poultry						
Chickens 3 months old or older						
forms	410	67	137	40	27	49
number	4 905 645	648 775	1 520 442	349 960	256 922	691 460
Sold						
forms	308	69	124	27	24	28
number	4 378 254	850 699	1 567 631	296 931	353 603	697 258
Hens and pullets of laying age						
forms	375	60	121	38	24	44
number	4 001 746	486 983	1 148 972	241 956	205 918	589 442
Kept for table or market egg						
production						
forms	364	57	116	38	24	43
number	3 871 407	452 683	(D)	241 956	205 918	589 307
Kept for hatching egg						
production						
forms	16	3	5	—	—	2
number	130 339	34 300	(D)	—	—	135
Pullets 3 months old or older not of						
laying age						
forms	53	9	27	4	2	6
number	882 280	157 400	364 780	108 000	(D)	101 000
Roosters and male chickens						
forms	55	6	17	3	3	4
number	21 619	4 392	6 690	4	(D)	1 018
Pullet chicks and pullets under 3						
months old						
forms	33	7	15	4	3	2
number	441 600	72 000	231 000	59 300	27 300	(D)
Broilers and other meat-type						
chickens sold						
forms	41	10	17	3	3	4
number	933 275	170 725	432 000	83 000	96 500	127 000
Turkeys						
forms	14	1	3	—	2	2
number	2 834	1 000	206	—	58	1 502
Sold						
forms	18	3	10	—	2	1
number	30 397	3 000	4 070	—	(D)	(D)
Heavy breeds for slaughter						
forms	11	1	3	—	2	1
number	1 327	1 000	206	—	58	2
Sold						
forms	18	3	10	—	2	1
number	27 847	3 000	3 070	—	(D)	(D)
Light breeds for slaughter						
forms	—	—	—	—	—	—
number	—	—	—	—	—	—
Sold						
forms	2	—	1	—	—	—
number	1 050	—	1 000	—	—	—
Turkey hens kept for breeding						
forms	4	—	—	—	—	1
number	1 507	—	—	—	—	1 500
Sold						
forms	1	—	—	—	—	1
number	1 500	—	—	—	—	1 500
Crops Harvested						
Field corn for all purposes						
forms	894	1	41	39	67	118
acres	49 776	4	398	552	1 415	2 567
Commercial fertilizer used						
forms	753	1	24	32	54	96
acres	44 813	4	276	453	1 207	2 176
Field corn for grain or seed						
forms	90	—	12	11	8	7
acres	2 269	—	95	177	94	97
bushels	195 240	—	10 632	11 156	7 960	8 882
Irrigated						
forms	1	—	—	1	—	—
acres	3	—	—	3	—	—

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..	7	4	2	16	5	4	—
number..	556	368	18	642	477	89	—
\$1,000..	16	14	1	24	20	3	—
Feeder pigs							
farms..	2	1	1	6	3	1	—
number..	320	164	6	299	411	75	—
\$1,000..	8	6	(Z)	6	14	2	—
Litters of pigs farrowed between—							
December 1 of preceding year and							
November 30							
farms..	4	3	1	17	4	4	—
number..	47	51	1	70	55	37	—
December 1 and May 31							
farms..	4	2	1	13	3	2	—
number..	44	25	1	49	52	17	—
June 1 and November 30							
farms..	2	3	—	9	2	3	—
number..	3	26	—	21	3	20	—
Sheep and lambs of all ages							
farms..	10	15	4	10	5	1	2
number..	144	437	15	152	140	5	100
Lambs under 1 year old							
farms..	5	12	2	8	3	—	2
number..	14	131	4	47	29	—	16
Ewes 1 year old or older							
farms..	9	15	1	8	5	1	2
number..	114	284	8	95	104	4	58
Rams and wethers 1 year old or							
older							
farms..	8	11	3	7	3	1	2
number..	16	22	3	10	7	1	26
Sheep and lambs sold							
farms..	7	9	1	4	4	1	2
number..	115	248	3	45	55	5	40
Sheep and lambs shorn							
farms..	7	11	2	6	3	—	2
number..	117	367	13	87	99	—	84
pounds of wool..	702	3 058	77	516	623	—	604
Horses and ponies							
farms..	23	25	8	52	16	2	—
number..	102	107	45	278	156	6	—
Sold							
farms..	5	3	—	9	5	—	—
number..	50	4	—	189	40	—	—
\$1,000..	16	1	—	206	25	—	—
Horses							
farms..	15	23	7	47	14	2	—
number..	76	88	19	254	142	4	—
Sold							
farms..	4	3	—	9	5	—	—
number..	48	3	—	189	40	—	—
\$1,000..	15	1	—	206	25	—	—
Any goats							
farms..	—	3	1	2	1	—	—
number..	—	3	1	2	3	—	—
Sold							
farms..	—	1	1	—	—	—	—
number..	—	1	1	—	—	—	—
\$1,000..	—	(Z)	(Z)	—	—	—	—

Poultry

Chickens 3 months old or older							
farms..	17	28	11	24	7	3	—
number..	637 310	37 445	47 499	204 804	510 768	260	—
Sold							
farms..	7	7	5	13	3	1	—
number..	165 665	91 340	28 692	111 093	215 250	92	—
Hens and pullets of laying age							
farms..	17	27	10	24	7	3	—
number..	590 286	3 327	27 492	196 348	510 762	260	—
Kept for table or market egg							
production							
farms..	17	27	9	23	7	3	—
number..	590 286	3 281	27 484	(D)	510 762	260	—
Kept for hatching egg							
production							
farms..	—	3	1	2	—	—	—
number..	—	46	8	(D)	—	—	—
Pullets 3 months old or older not of							
laying age							
farms..	2	2	1	—	—	—	—
number..	(D)	(D)	20 000	—	—	—	—
Roosters and male chickens							
farms..	3	8	4	4	3	—	—
number..	24	(D)	7	8 456	6	—	—
Pullet chicks and pullets under 3							
months old							
farms..	1	—	—	1	—	—	—
number..	5 000	—	—	(D)	—	—	—
Broilers and other meat-type							
chickens sold							
farms..	—	3	1	—	—	—	—
number..	—	1 050	23 000	—	—	—	—
Turkeys							
farms..	1	2	1	1	1	—	—
number..	20	4	15	7	22	—	—
Sold							
farms..	—	1	—	—	1	—	—
number..	—	150	—	—	(D)	—	—
Heavy breeds for slaughter							
farms..	1	—	1	1	1	—	—
number..	20	—	15	4	22	—	—
Sold							
farms..	—	1	—	—	1	—	—
number..	—	100	—	—	(D)	—	—
Light breeds for slaughter							
farms..	—	—	—	—	—	—	—
number..	—	—	—	—	—	—	—
Sold							
farms..	—	1	—	—	—	—	—
number..	—	50	—	—	—	—	—
Turkey hens kept for breeding							
farms..	—	2	—	1	—	—	—
number..	—	4	—	3	—	—	—
Sold							
farms..	—	—	—	—	—	—	—
number..	—	—	—	—	—	—	—

Crops Harvested

Field corn for all purposes							
farms..	107	106	73	245	84	10	3
acres..	4 056	4 085	3 867	18 584	11 512	1 577	1 159
Commercial fertilizer used							
farms..	83	88	62	225	77	8	3
acres..	3 287	3 571	3 387	17 308	10 498	1 487	1 159
Field corn for grain or seed							
farms..	7	14	8	16	6	—	1
acres..	163	238	43	884	212	—	266
bushels..	16 182	17 709	3 620	75 246	21 146	—	22 707
Irrigated							
farms..	—	—	—	—	—	—	—
acres..	—	—	—	—	—	—	—

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	23	—	—	—	5	—
forms	—	—	—	—	—	—
acres	406	—	—	—	80	—
Commercial fertilizer used	15	—	—	—	2	—
forms	—	—	—	—	—	—
acres	245	—	—	—	25	—
Sorghums for grain or seed	—	—	—	—	—	—
forms	—	—	—	—	—	—
acres	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—
bushels	—	—	—	—	—	—
forms	—	—	—	—	—	—
acres	—	—	—	—	—	—
Soybeans for beans	2	—	—	—	—	—
forms	—	—	—	—	—	—
acres	75	—	—	—	—	—
Irrigated	2 625	—	—	—	—	—
bushels	—	—	—	—	—	—
forms	—	—	—	—	—	—
acres	—	—	—	—	—	—
Commercial fertilizer used	1	—	—	—	—	—
forms	—	—	—	—	—	—
acres	50	—	—	—	—	—
Peanuts for nuts	—	—	—	—	—	—
forms	—	—	—	—	—	—
acres	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—
pounds	—	—	—	—	—	—
forms	—	—	—	—	—	—
acres	—	—	—	—	—	—
Commercial fertilizer used	—	—	—	—	—	—
forms	—	—	—	—	—	—
acres	—	—	—	—	—	—
Wheat	9	—	4	1	—	1
forms	—	—	—	—	—	—
acres	62	—	32	4	—	5
bushels	1 980	—	960	120	—	60
Irrigated	—	—	—	—	—	—
forms	—	—	—	—	—	—
acres	—	—	—	—	—	—
Commercial fertilizer used	3	—	—	1	—	1
forms	—	—	—	—	—	—
acres	21	—	—	4	—	5
Cotton	—	—	—	—	—	—
forms	—	—	—	—	—	—
acres	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—
bales	—	—	—	—	—	—
forms	—	—	—	—	—	—
acres	—	—	—	—	—	—
Commercial fertilizer used	—	—	—	—	—	—
forms	—	—	—	—	—	—
acres	—	—	—	—	—	—
Tabacco	108	10	31	12	8	13
forms	—	—	—	—	—	—
acres	4 955	64	260	232	211	683
pounds	7 940 515	103 339	432 205	391 772	353 829	1 095 637
Irrigated	47	—	9	7	5	8
forms	—	—	—	—	—	—
acres	2 440	—	55	104	122	234
Commercial fertilizer used	108	10	31	12	8	13
forms	—	—	—	—	—	—
acres	4 942	51	260	232	211	683
Irish potatoes	103	6	25	10	9	12
forms	—	—	—	—	—	—
acres	2 389	8	109	91	69	222
hundredweight	565 619	1 568	19 981	15 575	16 252	33 610
Irrigated	18	—	3	4	—	2
forms	—	—	—	—	—	—
acres	803	—	17	7	—	68
Commercial fertilizer used	80	5	17	9	7	11
forms	—	—	—	—	—	—
acres	2 370	7	100	89	68	222
Hoy	1 324	8	121	94	120	210
forms	—	—	—	—	—	—
acres	71 972	23	1 639	2 075	3 535	8 225
tons	157 868	47	3 120	4 059	7 376	17 102
Commercial fertilizer used	506	1	21	20	39	81
forms	—	—	—	—	—	—
acres	24 144	3	292	329	887	2 406
Alfalfa and alfalfa mixtures for hay or dehydrating	571	—	43	28	41	82
forms	—	—	—	—	—	—
acres	18 088	—	485	394	648	1 571
tons, dry	49 333	—	1 174	810	1 567	4 323
Irrigated	3	—	2	—	—	—
forms	—	—	—	—	—	—
acres	61	—	50	—	—	—
Claver, timothy, and mixtures of claver and grasses for hay	988	6	89	71	94	169
forms	—	—	—	—	—	—
acres	40 577	13	959	1 345	2 407	5 666
tons, dry	84 091	36	1 654	2 712	5 113	11 392
Irrigated	4	—	—	—	—	—
forms	—	—	—	—	—	—
acres	45	—	—	—	—	—
Field seeds	3	—	—	—	—	—
forms	—	—	—	—	—	—
acres	72	—	—	—	—	—
Irrigated	—	—	—	—	—	—
forms	—	—	—	—	—	—
acres	—	—	—	—	—	—
Commercial fertilizer used	1	—	—	—	—	—
forms	—	—	—	—	—	—
acres	17	—	—	—	—	—
Vegetables	380	29	129	43	56	33
forms	—	—	—	—	—	—
acres	7 725	113	1 522	909	1 521	836
Irrigated	76	5	19	14	11	9
forms	—	—	—	—	—	—
acres	1 536	23	230	167	319	208
Commercial fertilizer used	354	27	123	41	52	31
forms	—	—	—	—	—	—
acres	7 559	106	1 508	895	1 510	832
Berries	114	6	43	18	8	11
forms	—	—	—	—	—	—
acres	277	6	73	34	29	57
Irrigated	29	—	5	8	4	4
forms	—	—	—	—	—	—
acres	126	—	25	22	25	29
Commercial fertilizer used	50	4	20	7	3	4
forms	—	—	—	—	—	—
acres	132	5	28	17	21	32
Land in orchards	179	2	45	18	23	35
forms	—	—	—	—	—	—
acres	5 646	(D)	479	320	773	1 115
Irrigated	7	—	1	3	1	1
forms	—	—	—	—	—	—
acres	106	—	9	87	4	4
Commercial fertilizer used	104	1	26	9	12	24
forms	—	—	—	—	—	—
acres	4 024	(D)	302	238	582	897

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	2	5	6	4	-	1	-
farms	18	103	55	130	-	20	-
acres	2	2	5	4	-	-	-
Commercial fertilizer used	18	27	45	130	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Sorghums for grain or seed	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Soybeans for beans	-	-	-	2	-	-	-
farms	-	-	-	75	-	-	-
acres	-	-	-	2 625	-	-	-
bushels	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	1	-	-	-
farms	-	-	-	50	-	-	-
acres	-	-	-	-	-	-	-
Peanuts for nuts	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Wheat	1	-	1	1	-	-	-
farms	1	-	7	13	-	-	-
acres	30	-	210	600	-	-	-
bushels	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	1	-	-	-
farms	-	-	-	12	-	-	-
acres	-	-	-	-	-	-	-
Cotton	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bales	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Tobacco	11	5	-	15	1	1	1
farms	489	212	-	1 157	80	(D)	(D)
acres	772 019	346 700	-	1 776 920	143 758	(D)	(D)
pounds	3	3	-	9	1	1	1
Irrigated	59	(D)	-	318	52	192	(D)
farms	11	5	-	15	1	1	1
acres	489	(D)	-	1 157	80	(D)	(D)
pounds	4	10	6	15	5	1	-
Irish potatoes	101	148	18	1 226	383	15	-
farms	19 054	34 205	4 784	321 730	91 860	7 000	-
acres	-	3	-	6	-	-	-
hundredweight	-	43	-	668	-	-	-
Commercial fertilizer used	2	8	4	13	3	1	-
farms	100	147	18	1 224	381	15	-
acres	163	138	90	277	90	10	3
Hay	7 889	6 864	6 222	22 955	10 965	1 495	85
farms	17 118	13 862	14 089	49 873	27 440	3 648	134
acres	65	56	37	138	41	6	1
Commercial fertilizer used	2 340	2 078	2 318	9 070	3 764	637	20
farms	76	59	48	139	46	6	3
Alfalfa and alfalfa mixtures for hay or dehydrating	2 145	1 311	2 155	6 356	2 635	363	25
farms	5 262	3 164	5 637	17 556	8 617	1 188	35
acres	1	-	-	-	-	-	-
tons, dry	11	-	-	-	-	-	-
Irrigated	1	-	-	-	-	-	-
farms	126	106	64	190	65	7	1
acres	4 376	4 076	2 862	11 930	6 246	657	40
tons, dry	9 523	8 562	6 121	23 672	14 001	1 260	45
Irrigated	1	2	1	-	-	-	-
farms	20	10	15	-	-	-	-
acres	-	-	-	-	-	-	-
Field seeds	-	-	1	2	-	-	-
farms	-	-	15	57	-	-	-
acres	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	1	-	-	-
farms	-	-	-	17	-	-	-
acres	-	-	-	-	-	-	-
Vegetables	13	23	13	29	10	2	-
farms	571	343	781	755	356	18	-
acres	5	6	3	2	2	-	-
Irrigated	91	69	311	45	74	-	-
farms	13	18	11	27	9	2	-
acres	571	309	704	751	355	18	-
acres	7	10	2	5	3	1	-
Berries	13	15	17	17	16	3	-
farms	3	2	-	2	1	-	-
acres	7	8	-	7	5	-	-
Commercial fertilizer used	5	2	1	2	2	-	-
farms	8	1	3	7	9	-	-
acres	15	13	2	22	4	-	-
Land in orchards	452	424	(D)	1 206	661	-	-
farms	1	-	-	-	-	-	-
acres	2	-	-	-	-	-	-
Commercial fertilizer used	11	4	2	12	3	-	-
farms	328	156	(D)	745	566	-	-
acres	-	-	-	-	-	-	-

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

Farms With Sales of \$2,500 and Over

	Total agricultural products sold	\$500,000 and over	\$200,000 to \$499,999	\$100,000 to \$199,999	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Farms and land in Farms									
Forms..... number..	2 460	45	111	237	565	408	367	350	377
..... percent..	100.0	1.8	4.5	9.6	23.0	16.6	14.9	14.2	15.3
Land in farms..... acres..	375 788	22 414	30 391	64 095	109 997	50 410	38 969	32 947	26 565
Average size of farm..... acres..	153	498	274	270	195	124	106	94	70
Value of land and buildings..... \$1,000..	574 905	49 762	54 427	85 602	158 930	79 095	59 678	46 629	40 782
Average per farm..... dollars..	233 701	1 105 815	490 332	361 188	281 292	193 861	162 611	133 225	108 176
Average per acre..... dollars..	1 530	2 220	1 791	1 336	1 445	1 569	1 531	1 415	1 535
Forms by value of farm:									
\$1 to \$9,999.....	44	-	-	2	3	8	7	8	16
\$10,000 to \$19,999.....	95	-	4	4	11	9	20	26	21
\$20,000 to \$39,999.....	219	2	3	9	23	31	35	51	65
\$40,000 to \$69,999.....	342	1	8	25	42	60	56	79	71
\$70,000 to \$99,999.....	244	1	6	16	49	38	44	40	50
\$100,000 to \$149,999.....	369	3	15	19	94	69	59	43	67
\$150,000 to \$199,999.....	241	1	10	18	63	54	39	28	28
\$200,000 to \$499,999.....	640	8	34	85	196	107	93	63	54
\$500,000 and over.....	266	29	31	59	84	32	14	12	5
Owned and rented land by farm operator:									
Land owned..... farms..	2 251	39	102	222	503	378	333	322	352
..... acres..	271 242	18 121	20 067	41 915	69 695	38 218	29 666	29 825	23 735
Land rented or leased from others..... farms..	1 104	27	55	143	357	204	122	103	93
..... acres..	114 336	4 426	10 966	23 092	42 014	13 516	10 694	4 912	4 716
Land rented or leased to others..... farms..	219	6	11	11	27	34	41	40	49
..... acres..	9 790	133	642	912	1 712	1 324	1 391	1 790	1 886
Land in Farms According to Use									
Total cropland..... farms..	2 222	37	83	198	514	372	340	324	354
..... acres..	201 645	12 369	19 261	37 100	61 813	26 729	17 723	14 703	11 947
Harvested cropland..... farms..	2 118	32	73	189	495	360	330	311	328
..... acres..	145 671	9 843	14 692	30 622	44 823	17 796	12 129	8 149	7 617
Farms by acres harvested:									
1 to 49 acres.....	1 157	5	17	30	131	209	232	249	284
50 to 99 acres.....	484	8	10	20	167	103	79	56	41
100 to 199 acres.....	316	8	10	72	157	46	17	5	1
200 to 499 acres.....	148	4	30	67	40	2	2	1	2
500 to 999 acres.....	11	5	6	-	-	-	-	-	-
1,000 acres and over.....	2	2	-	-	-	-	-	-	-
1,000 to 1,999 acres.....	2	2	-	-	-	-	-	-	-
2,000 acres and over.....	-	-	-	-	-	-	-	-	-
Cropland:									
Pasture or grazing only..... farms..	979	4	32	92	258	181	129	140	143
..... acres..	45 823	434	2 768	5 819	15 072	7 910	4 768	5 790	3 262
Cover crops, legumes, and soil improvement grasses not harvested or pastured..... farms..	139	13	16	15	29	14	14	18	20
..... acres..	4 636	1 031	1 142	277	1 052	403	67	244	420
On which all crops failed..... farms..	47	-	2	1	13	12	8	7	4
..... acres..	287	-	18	20	99	48	22	58	22
In cultivated summer fallow..... farms..	29	2	-	4	5	5	4	6	3
..... acres..	602	53	-	80	157	109	90	65	48
Idle..... farms..	217	14	12	19	33	34	38	32	35
..... acres..	4 626	1 008	641	282	610	463	647	397	578
Total woodland..... farms..	1 410	23	61	145	344	257	189	185	206
..... acres..	110 633	5 514	6 488	16 568	28 155	15 773	14 707	13 424	10 004
Woodland pastured..... farms..	544	7	18	55	157	110	74	60	63
..... acres..	31 872	2 400	1 159	4 135	10 629	4 383	3 921	3 084	2 161
Woodland not pastured..... farms..	1 138	19	51	119	269	197	152	155	176
..... acres..	78 761	3 114	5 329	12 433	17 526	11 390	10 786	10 340	7 843
Pastureland and rangeland, other than cropland and woodland									
pasture..... farms..	551	7	22	71	174	86	71	54	66
..... acres..	29 805	1 106	1 845	5 612	11 269	2 927	3 647	1 672	1 727
Improved pastureland and rangeland..... farms..	284	3	11	41	99	41	31	22	36
..... acres..	15 593	850	1 071	2 965	5 906	1 086	2 145	595	975
Unimproved pastureland and rangeland..... farms..	338	5	11	43	103	56	46	38	36
..... acres..	14 212	256	774	2 647	5 363	1 841	1 502	1 077	752
Other land (see text)..... farms..	1 769	37	97	195	428	276	249	235	252
..... acres..	33 705	3 425	2 797	4 815	8 760	4 981	2 892	3 148	2 887
Total pastureland..... farms..	1 450	15	57	153	389	254	195	184	203
..... acres..	107 500	3 940	5 772	15 566	36 970	15 220	12 336	10 546	7 150
Irrigated land..... farms..	283	24	26	38	57	47	38	28	25
..... acres..	7 345	2 840	1 346	1 033	877	534	410	181	124
Irrigated cropland harvested..... farms..	283	24	26	38	57	47	38	28	25
..... acres..	6 907	2 708	1 141	1 016	866	527	367	158	124
Artificial drainage..... farms..	203	5	17	38	55	26	23	18	21
..... acres drained..	4 192	315	606	1 320	876	409	263	267	136
Artificial ponds, pits, reservoirs, and earthen tanks..... farms..	587	15	37	80	155	100	66	65	69
..... number.....	1 204	43	88	165	345	149	153	142	119
..... acres..	1 242	68	205	140	267	115	95	131	221
Race and Tenure of Farm Operator									
All farm operators.....	2 460	45	111	237	565	408	367	350	377
Full owners.....	1 361	18	56	95	209	204	245	247	287
Part owners.....	886	21	46	127	292	173	88	75	64
Tenants.....	213	6	9	15	64	31	34	28	26

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

Farms With Sales of \$2,500 and Over

	Total agricultural products sold	\$500,000 and over	\$200,000 to \$499,999	\$100,000 to \$199,999	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Race and Tenure of Farm Operator—Continued									
All farm operators—Continued									
White ¹	2 271	19	81	205	539	391	337	335	364
Full owners.....	1 258	10	43	77	194	194	224	238	278
Part owners.....	825	6	33	117	285	166	81	73	64
Tenants.....	188	3	5	11	60	31	32	24	22
Black and other races ¹	14	—	—	—	3	3	2	2	4
Full owners.....	5	—	—	—	—	—	—	1	4
Part owners.....	8	—	—	—	2	3	2	1	—
Tenants.....	1	—	—	—	1	—	—	—	—
Farms by Type of Organization									
Individual or family..... farms.....	2 037	13	59	169	456	355	318	316	351
acres.....	280 826	2 767	12 654	44 919	90 510	42 103	33 385	30 393	24 095
Partnership..... farms.....	248	6	22	36	86	39	21	21	17
acres.....	53 964	2 714	9 033	11 798	16 728	6 179	3 837	2 236	1 439
Corporation, including family owned..... farms.....	165	26	29	32	23	14	21	13	7
acres.....	39 045	16 933	8 299	7 378	2 759	2 128	1 078	318	152
Other..... farms.....	10	—	—	—	—	—	7	—	2
acres.....	1 953	—	405	—	—	—	669	—	879
Farm Credit									
Total operator farm debt..... farms.....	930	21	66	134	276	139	98	86	110
\$1,000.....	52 066	9 117	9 273	10 903	12 473	4 094	2 266	2 071	1 868
Debts secured by real estate..... farms.....	697	16	55	102	208	98	69	63	86
\$1,000.....	37 826	6 808	6 996	6 957	8 846	2 972	1 889	1 719	1 637
Debts not secured by real estate..... farms.....	493	12	33	79	153	80	48	41	47
\$1,000.....	14 240	2 309	2 277	3 946	3 627	1 122	377	351	231
Farm Operator Characteristics¹									
Farm operators by age group:									
Under 25 years.....	33	—	—	1	10	8	8	3	3
25 to 34 years.....	213	1	4	21	60	37	24	32	34
35 to 44 years.....	325	4	19	37	79	56	42	45	43
45 to 54 years.....	602	7	29	66	154	113	76	64	93
55 to 64 years.....	679	6	20	64	161	110	116	91	111
65 years and over.....	433	1	9	16	78	70	73	102	84
Average age.....	53.3	50.7	51.0	50.3	51.5	52.8	54.7	56.0	54.8
Farm operators by place of residence:									
On farm operated.....	1 737	5	57	165	429	307	260	240	274
On another farm.....	33	1	1	3	10	11	1	5	1
In a rural area, not on a farm.....	116	2	5	7	21	23	17	14	27
In a city, town, or urban area.....	82	4	8	4	18	8	13	16	11
Farm operators by principal occupation:									
Farming.....	1 711	19	75	191	494	331	258	167	176
Other.....	574	—	6	14	48	63	81	170	192
Farm operators reporting off-farm income:									
Greater than value of farm products sold.....	505	—	—	—	4	22	69	162	248
Less than value of farm products sold.....	1 098	10	48	131	354	265	172	73	45
Not reporting or none.....	682	9	33	74	184	107	98	102	75
Farm operators reporting days of work off farm:									
1 to 49 days.....	740	3	14	35	81	115	131	152	209
50 to 99 days.....	77	—	3	9	10	17	21	6	11
100 to 149 days.....	49	—	1	6	9	9	10	7	7
150 to 199 days.....	76	1	—	5	13	16	18	10	13
200 days and over.....	121	1	2	4	12	19	22	28	33
417	1	8	11	37	54	60	101	145	
Persons in household (other than farm operator) working off farm:									
Farms reporting.....	383	4	14	25	86	72	57	59	66
Number of persons.....	461	7	18	29	96	87	67	75	82
By number of days worked:									
1 to 49 days.....	53	1	5	1	16	13	11	3	3
50 to 99 days.....	45	—	2	5	9	3	8	13	5
100 to 149 days.....	56	1	1	7	12	9	8	9	9
150 to 199 days.....	89	3	4	4	18	21	10	10	19
200 days and over.....	218	2	6	12	41	41	30	40	46
Farms by Size									
1 to 9 acres.....	314	1	12	26	34	45	55	70	71
10 to 49 acres.....	530	4	27	29	64	95	92	99	120
50 to 69 acres.....	189	1	3	7	24	36	39	32	47
70 to 99 acres.....	208	3	6	8	58	28	40	31	34
100 to 139 acres.....	304	6	8	16	65	63	44	53	49
140 to 179 acres.....	197	4	5	10	56	54	24	20	24
180 to 219 acres.....	164	2	2	7	59	29	31	21	13
220 to 259 acres.....	104	—	2	16	41	19	16	1	9
260 to 499 acres.....	330	13	24	81	137	31	18	17	9
500 to 999 acres.....	102	6	19	34	25	5	8	4	1
1,000 to 1,999 acres.....	13	3	3	3	2	2	—	—	—
2,000 acres and over.....	5	2	—	—	—	1	—	2	—
Farms by Standard Industrial Classification (see text)									
Cash grain farms (011).....	8	—	—	—	—	5	—	1	2
Cotton farms (0131).....	—	—	—	—	—	—	—	—	—
Tobacco farms (0132).....	93	17	6	6	13	15	13	14	9

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, soy, 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 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
218	—	5	3	10	22	50	63	65
179	—	—	5	19	28	45	36	46
133	—	5	11	28	19	31	26	13
363	10	16	29	49	64	64	72	59
30	—	—	—	5	4	7	8	6
235	—	1	6	9	17	31	62	109
794	4	33	127	339	180	85	25	1
304	14	44	46	85	45	32	17	21
60	—	1	3	4	8	5	13	26
8	—	—	1	2	—	1	3	1
35	—	—	—	2	1	3	10	19

Value of Products Sold

Market value of agricultural products sold
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
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

2 460	45	111	237	565	408	367	350	377
185 033	63 361	32 360	32 798	35 800	11 751	5 272	2 449	1 241
45	45	—	—	—	—	—	—	—
111	—	111	—	—	—	—	—	—
237	—	—	237	—	—	—	—	—
565	—	—	—	565	—	—	—	—
408	—	—	—	—	408	—	—	—
367	—	—	—	—	—	367	—	—
350	—	—	—	—	—	—	350	—
343	—	—	—	—	—	—	—	343
34	—	—	—	—	—	—	—	34
59	2	4	8	8	16	4	5	12
343	(D)	23	22	47	136	8	9	(D)
1	1	—	—	—	—	—	—	—
(D)	(D)	—	—	—	—	—	—	—
108	18	7	7	19	19	15	14	9
28 952	24 134	2 583	845	679	408	166	105	32
41	18	7	7	9	—	—	—	—
28 048	24 134	2 583	845	486	—	—	—	—
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
645	4	20	72	160	72	95	111	111
5 096	(D)	413	1 038	1 434	625	634	446	(D)
15	2	4	7	2	—	—	—	—
950	(D)	268	353	(D)	—	—	—	—
85	—	5	8	14	10	21	11	16
2 067	—	1 170	370	320	92	81	17	18
10	—	5	2	3	—	—	—	—
1 676	—	1 170	(D)	(D)	—	—	—	—
368	—	9	24	64	67	82	56	66
4 214	—	84	866	1 345	853	676	246	144
26	—	1	7	18	—	—	—	—
1 732	—	(D)	(D)	927	—	—	—	—
236	—	8	17	47	33	60	42	29
6 157	—	1 467	1 515	1 839	586	517	170	63
43	—	5	11	27	—	—	—	—
4 511	—	1 443	1 441	1 627	—	—	—	—
393	15	45	52	97	60	44	38	42
49 274	22 371	13 083	6 378	5 447	1 332	439	146	79
187	14	45	47	81	—	—	—	—
46 982	22 369	13 083	6 330	5 200	—	—	—	—
819	5	36	131	346	183	86	30	2
50 551	2 169	7 890	15 261	19 156	4 807	1 094	170	4
467	5	35	131	296	—	—	—	—
42 827	2 169	7 865	15 261	17 531	—	—	—	—
1 217	7	41	143	377	221	156	131	141
8 034	540	1 099	2 287	2 044	794	538	429	303
27	2	5	14	6	—	—	—	—
2 661	(D)	599	1 313	(D)	—	—	—	—
104	—	2	7	23	19	16	17	20
484	—	(D)	2	150	172	(D)	53	23
2	—	—	—	2	—	—	—	—
(D)	—	—	—	(D)	—	—	—	—
71	—	3	4	8	9	9	12	26
43	—	2	2	2	2	3	4	27
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
111	—	2	7	20	13	11	24	34
1 379	—	(D)	375	297	216	(D)	88	94
8	—	1	3	4	—	—	—	—
837	—	(D)	371	(D)	—	—	—	—
434	11	18	34	64	86	78	81	62
28 033	13 773	4 303	3 812	2 874	1 702	897	481	190
102	10	17	29	46	—	—	—	—
24 477	13 771	4 300	3 766	2 641	—	—	—	—
211	1	6	12	35	26	32	53	46
405	(2)	10	25	166	25	58	86	35
2	—	—	—	2	—	—	—	—
(D)	—	—	—	(D)	—	—	—	—

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

Farms With Sales of \$2,500 and Over

	Total agricultural products sold	\$500,000 and over	\$200,000 to \$499,999	\$100,000 to \$199,999	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Farm Production Expenses									
Total production expenses ----- farms...	2 460	45	111	237	565	408	367	350	377
\$1,000.....	158 055	53 433	28 290	28 208	30 108	9 675	4 406	2 264	1 669
Livestock and poultry purchased ----- farms...	981	19	65	121	276	150	112	117	121
\$1,000.....	10 882	2 429	2 749	2 185	2 109	685	349	191	185
Feed for livestock and poultry ----- farms...	1 593	19	80	188	456	270	198	177	205
\$1,000.....	51 773	13 900	11 322	10 651	11 182	2 978	1 020	384	336
Commercially mixed formula feeds ----- farms...	1 553	19	80	182	448	257	192	173	202
tons.....	350 338	96 864	76 042	70 007	76 431	19 458	7 038	2 449	2 050
\$1,000.....	49 701	13 814	11 103	10 013	10 487	2 709	937	345	294
Feed ingredients ----- farms...	244	1	6	30	87	40	25	34	21
tons.....	3 183	84	342	1 299	1 016	333	55	35	20
\$1,000.....	453	14	56	172	150	46	8	5	4
Whole grains ----- farms...	272	1	5	22	84	46	37	46	31
tons.....	5 648	(D)	153	2 466	1 342	911	182	(D)	64
\$1,000.....	746	(D)	20	313	183	119	26	(D)	8
Hay, green chop, and silage ----- farms...	308	2	14	36	102	66	34	24	30
tons.....	30 539	(D)	4 157	6 026	12 790	4 477	1 631	(D)	718
\$1,000.....	873	(D)	144	153	361	105	49	(D)	30
Animal health cost for livestock and poultry ----- farms...	1 174	20	79	184	405	182	117	82	105
\$1,000.....	982	74	170	281	322	72	31	15	17
Seeds, bulbs, plants, and trees ----- farms...	1 575	18	64	177	439	285	227	187	178
\$1,000.....	3 759	973	729	610	745	377	167	112	46
Commercial fertilizer purchased ----- farms...	1 702	33	69	184	452	299	254	191	220
\$1,000.....	6 385	1 468	975	1 358	1 539	536	278	123	107
Commercial fertilizer used ----- farms...	1 558	32	67	182	432	283	218	167	177
acres fertilized.....	103 940	9 635	13 584	27 055	33 511	10 738	4 775	2 538	2 104
dry tons.....	39 042	8 467	5 255	8 398	9 974	3 531	1 937	817	662
liquid or gas tons.....	1 585	189	167	552	378	200	53	11	35
Other agricultural chemicals (see text) ----- farms...	1 353	37	75	159	376	247	184	130	145
\$1,000.....	2 144	502	439	424	453	170	100	28	28
Lime ----- farms...	470	19	28	71	146	81	54	27	44
tons.....	23 683	2 692	4 181	6 363	6 700	2 146	836	325	440
\$1,000.....	300	41	47	77	85	30	10	4	6
Gasoline and other petroleum fuel and oil for farm business ----- farms...	2 453	45	111	237	565	407	364	349	375
\$1,000.....	6 573	2 320	730	1 030	1 235	593	342	190	133
Gasoline ----- farms...	2 435	45	109	237	562	403	362	346	371
\$1,000.....	3 074	539	338	500	751	430	250	159	108
Diesel oil ----- farms...	780	20	58	173	297	111	54	27	40
\$1,000.....	534	38	85	186	169	33	17	4	4
LP gas, butane, and propane ----- farms...	346	31	58	67	103	54	19	5	9
\$1,000.....	1 014	759	128	53	53	13	6	1	1
Motor oil, grease, piped gas, kerosene, and fuel oil ----- farms...	2 453	45	111	237	565	407	364	349	375
\$1,000.....	1 951	984	180	291	262	117	70	26	21
Hired farm labor ----- farms...	1 392	45	104	195	400	235	180	122	111
\$1,000.....	30 736	16 929	4 915	3 710	3 275	1 047	511	225	123
Workers by number of days worked:									
150 days or more ----- farms...	772	45	95	167	284	117	41	12	11
workers.....	4 976	2 767	645	588	647	224	72	22	11
25 to 149 days ----- farms...	689	28	65	106	195	117	78	57	43
workers.....	7 404	3 659	1 102	737	962	447	247	147	103
Less than 25 days ----- farms...	672	23	36	72	185	103	114	77	62
workers.....	8 801	2 905	1 036	686	1 451	1 066	857	469	331
Contract labor ----- farms...	101	6	6	12	30	12	15	11	9
\$1,000.....	866	569	64	44	116	33	22	11	7
Machine hire and customwork ----- farms...	643	18	32	84	202	104	91	58	54
\$1,000.....	830	179	95	179	248	52	43	16	17
All other production expenses ----- farms...	2 444	45	111	237	565	408	367	350	361
\$1,000.....	43 124	14 088	6 102	7 735	8 886	3 131	1 543	970	669
Farm-Related Income and Expenses									
Farm-related income ----- farms...	732	17	33	87	197	121	99	73	105
\$1,000.....	1 997	34	162	230	322	237	190	467	355
\$10,000 and over ----- farms...	54	2	6	4	6	6	3	14	13
\$1,000.....	1 025	22	113	55	78	115	37	369	235
Farm-related income from --									
Customwork and other agricultural services ----- farms...	254	1	8	30	51	38	39	35	52
\$1,000.....	1 058	(2)	65	59	92	141	76	368	257
Recreational services ----- farms...	25	-	1	3	4	3	5	6	3
\$1,000.....	121	-	1	1	2	4	11	46	56
Payments from government farm programs ----- farms...	416	13	23	61	145	64	48	30	32
\$1,000.....	274	10	36	64	69	39	32	13	11
Rent from farmland and payments from lease or sale of allotments ----- farms...	152	1	7	11	31	26	26	22	28
\$1,000.....	300	10	31	29	109	28	39	25	29
Other farm-related income ----- farms...	96	3	4	20	32	12	8	9	8
\$1,000.....	244	14	30	77	50	26	31	14	2
Expenses for farm-related income sources ----- farms...	208	2	7	10	45	36	40	23	45
\$1,000.....	737	11	12	34	105	116	72	186	201

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.....	1 433	7	40	104	289	263	221	227	282
..... \$1,000.....	16 227	73	444	738	2 462	2 580	2 556	3 078	4 296
Farms by family off-farm income:									
\$1 to \$249..... farms.....	58	—	3	10	15	12	7	6	5
..... \$1,000.....	40	—	1	5	13	6	11	2	2
\$250 to \$499..... farms.....	90	—	2	5	26	20	19	3	15
..... \$1,000.....	343	1	8	36	91	77	54	37	39
\$5,000 to \$9,999..... farms.....	314	3	12	24	61	72	45	55	42
..... \$1,000.....	391	2	10	18	55	49	49	76	132
\$10,000 to \$19,999..... farms.....	114	1	1	2	15	11	20	35	29
..... \$1,000.....	83	—	3	4	13	16	16	13	18
\$20,000 to \$29,999..... farms.....									
..... \$1,000.....									
\$30,000 and over..... farms.....									
..... \$1,000.....									
Family off-farm income from—									
Nonfarm-related business..... farms.....	274	1	9	13	34	48	47	57	65
..... \$1,000.....	3 586	12	174	104	515	757	454	664	906
Wages, salaries, commissions, and tips..... farms.....	780	5	17	43	140	125	125	137	188
..... \$1,000.....	8 043	49	120	383	1 150	1 080	1 272	1 608	2 381
Interest, dividends, or royalties..... farms.....	818	3	22	63	170	175	122	116	147
..... \$1,000.....	3 246	13	109	190	543	580	641	541	630
Federal Social Security, pensions, etc..... farms.....	268	—	2	7	47	34	48	59	71
..... \$1,000.....	910	—	10	20	138	88	147	224	285
Rent of nonfarm property..... farms.....	185	—	9	14	40	45	29	17	31
..... \$1,000.....	442	—	31	40	117	76	43	41	95
Selected Machinery and Equipment									
Automobiles..... farms.....	1 903	32	92	206	486	333	265	253	236
..... number.....	3 032	111	195	373	819	491	397	330	316
2 or 3..... farms.....	655	13	49	108	207	103	74	54	47
..... number.....	1 434	29	110	239	448	223	161	116	108
4 and over..... farms.....	82	11	10	11	20	10	12	4	4
..... number.....	432	74	52	47	112	48	57	19	23
Motortrucks, including pickups..... farms.....	2 147	44	109	225	511	369	301	292	296
..... number.....	5 301	459	510	759	1 326	762	570	470	445
2 or 3..... farms.....	873	7	44	92	264	176	122	76	92
..... number.....	2 039	15	104	215	644	402	273	182	204
4 and over..... farms.....	398	36	53	95	113	43	26	20	12
..... number.....	2 386	443	394	506	548	210	144	92	49
Tractors, excluding garden tractors and motor tillers..... farms.....	2 141	43	96	213	518	361	311	294	305
..... number.....	6 608	320	411	896	1 891	1 059	787	611	633
2 or 3..... farms.....	1 010	15	23	61	209	206	162	167	167
..... number.....	2 462	39	50	146	529	534	398	386	380
4 and over..... farms.....	683	24	51	127	258	96	66	28	33
..... number.....	3 698	277	339	725	1 311	466	306	126	148
Wheel tractors, excluding garden tractors and motor tillers..... farms.....	2 109	41	94	211	513	357	302	293	298
..... number.....	6 165	298	379	821	1 747	1 003	734	588	595
Crawler tractors..... farms.....	378	11	25	59	126	51	45	23	38
..... number.....	443	22	32	75	144	56	53	23	38
Grain and bean combines, self-propelled..... farms.....	14	—	2	1	6	3	1	1	—
..... number.....	15	—	3	1	6	3	1	1	—
Cornpickers, corn heads, and pickers..... farms.....	127	1	4	12	42	34	11	13	10
..... number.....	139	1	5	14	43	38	12	16	10
Corn heads for combines..... farms.....	73	—	2	5	25	19	8	9	5
..... number.....	76	—	2	6	25	21	8	9	5
Other cornpickers and pickers..... farms.....	59	1	2	8	17	17	4	5	5
..... number.....	63	1	3	8	18	17	4	7	5
Mower conditioners..... farms.....	599	1	26	86	202	104	79	44	57
..... number.....	658	2	27	93	214	115	90	48	69
Pickup balers..... farms.....	990	5	33	111	302	187	131	104	117
..... number.....	1 039	6	36	119	322	193	137	106	120
Windrowers, pull and self-propelled..... farms.....	292	1	9	34	78	55	43	31	41
..... number.....	311	1	10	37	81	63	43	33	43
Field forage harvesters, shear bar..... farms.....	642	4	29	101	246	124	60	46	32
..... number.....	726	7	38	119	287	133	61	46	35
Value of Machinery and Equipment									
Estimated market value of machinery and equipment..... farms.....	2 417	45	111	237	565	406	349	347	357
..... \$1,000.....	59 479	6 209	6 038	9 665	15 933	7 511	5 696	4 337	4 089
Farms by value group:									
\$1 to \$4,999..... farms.....	353	—	4	10	30	53	65	82	109
..... \$1,000.....	1 060	—	12	33	87	167	207	219	336
\$5,000 to \$9,999..... farms.....	424	—	6	16	67	75	84	97	79
..... \$1,000.....	2 922	—	48	128	452	497	586	674	537
\$10,000 to \$19,999..... farms.....	521	2	13	28	105	111	80	68	114
..... \$1,000.....	7 219	27	160	378	1 452	1 526	1 100	958	1 618
\$20,000 to \$49,999..... farms.....	864	9	46	109	284	153	110	100	53
..... \$1,000.....	25 913	301	1 459	3 591	8 961	4 488	3 183	2 486	1 445
\$50,000 to \$99,999..... farms.....	198	13	26	63	73	13	9	—	1
..... \$1,000.....	12 507	926	1 721	4 321	4 256	(D)	(D)	—	(D)
\$100,000 and over..... farms.....	57	21	16	11	6	1	1	—	1
..... \$1,000.....	9 857	4 956	2 638	1 214	725	(D)	(D)	—	(D)

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	1 828	38	82	192	474	323	270	212	237
\$1,000	8 530	1 970	1 414	1 782	1 992	706	378	151	135
Commercial fertilizer—farms	1 703	33	69	184	452	299	254	192	220
acres on which used	103 940	9 635	13 584	27 055	33 511	10 738	4 775	2 538	2 104
tons	40 627	8 656	5 422	8 951	10 352	3 732	1 990	829	697
\$1,000	6 385	1 468	975	1 358	1 539	536	54	27	44
Lime—farms	470	19	28	71	146	81	7	123	107
acres on which used	16 844	1 844	2 801	4 612	4 687	1 522	728	240	410
tons	23 683	2 692	4 181	6 363	6 700	2 146	836	325	440
\$1,000	300	41	47	77	85	30	10	4	6
Sprays, dusts, fumigants, etc. to control—									
Insects on hay crops—farms	40	—	1	5	14	8	7	4	1
acres on which used	1 077	—	5	148	651	110	99	49	15
\$1,000	8	—	(2)	1	5	1	1	(2)	(2)
Insects on other crops—farms	518	28	31	69	134	87	64	51	54
acres on which used	26 856	7 183	4 394	6 114	5 791	1 843	830	386	315
\$1,000	729	139	184	146	151	66	27	10	6
Nematodes in crops—farms	48	13	7	5	10	2	7	—	4
acres on which used	3 439	2 586	459	96	188	2	26	—	82
\$1,000	215	165	26	10	9	(2)	1	—	5
Diseases in crops and orchards—farms	152	13	8	14	32	26	33	15	11
acres on which used	5 347	1 160	912	960	1 010	615	585	60	45
\$1,000	259	36	50	51	55	25	36	1	4
Weeds or grass in crops—farms	706	9	38	105	230	138	82	55	49
acres on which used	40 806	4 069	7 739	12 134	11 592	3 360	1 045	549	318
\$1,000	475	92	93	119	114	33	12	7	2
Weeds or brush in pasture—farms	27	1	1	3	10	7	2	1	4
acres on which used	747	360	20	55	157	135	4	10	6
\$1,000	10	4	(2)	(2)	2	3	(2)	(2)	(2)
Weeds on other land—farms	43	—	3	8	12	9	6	2	3
acres on which used	569	—	276	58	123	87	17	5	3
\$1,000	23	—	19	1	1	1	(2)	(2)	(2)
Defoliation, growth of crops, or thinning of fruit—farms	47	—	6	10	14	8	3	5	1
acres on which used	1 884	—	562	800	321	132	48	18	3
\$1,000	20	—	7	8	3	2	(2)	(2)	(2)
Insect control on livestock and poultry—farms	204	7	23	35	79	29	17	8	6
\$1,000	51	24	8	6	10	1	2	(2)	2
Other chemicals (see text)—farms	229	4	9	14	47	33	49	32	41
\$1,000	56	1	6	6	18	6	10	4	4

Grain Storage Facilities on Farm

Farms with grain storage facilities:									
None	1 232	30	50	121	270	227	176	179	179
Under 1,000 bushels	229	1	11	33	97	42	19	9	17
1,000 to 4,999 bushels	60	2	17	15	13	2	4	6	1
5,000 to 9,999 bushels	10	—	1	—	3	2	—	—	—
10,000 to 24,999 bushels	16	2	3	2	3	3	2	—	1
25,000 to 49,999 bushels	6	—	1	1	4	—	—	—	—
50,000 bushels and over	2	—	—	—	2	—	—	—	—
Not reporting	905	8	28	65	173	132	164	156	179

Livestock

Cattle and calves—farms	1 262	6	43	141	383	233	166	147	143
number	96 431	2 811	12 192	24 997	33 363	11 280	5 541	3 164	3 083
Cows and heifers that had calved—farms	1 123	5	38	136	368	212	146	110	108
number	56 678	1 382	7 308	15 073	21 175	6 813	2 802	1 185	940
Beef cows—farms	358	1	8	19	65	50	63	71	81
number	4 251	8	92	351	1 021	599	688	720	772
Milk cows—farms	932	4	36	130	351	191	104	56	60
number	52 427	1 374	7 216	14 722	20 154	6 214	2 114	465	168
Heifers and heifer calves that had not calved—farms	1 040	5	36	132	336	190	135	100	106
number	31 595	1 069	3 925	8 312	10 527	3 336	1 927	1 241	1 258
Beef heifers and heifer calves—farms	326	1	5	21	58	44	56	68	73
number	3 454	2	173	204	782	501	661	573	558
Heifers and heifer calves for milk cow replacement—farms	847	4	34	126	310	166	96	55	56
number	28 141	1 067	3 752	8 106	9 745	2 835	1 266	668	700
Steers, steer calves, bulls, and bull calves—farms	731	4	32	92	191	122	92	90	108
number	8 158	360	959	1 612	1 661	1 131	812	738	885
Cattle and calves sold—farms	1 217	7	41	143	377	221	156	131	141
number	43 501	1 708	5 650	12 006	13 523	4 729	2 608	1 958	1 319
\$1,000	8 034	540	1 099	2 287	2 044	794	538	429	303
Calves—farms	959	5	34	124	323	183	121	79	90
number	26 393	628	3 886	7 494	8 635	2 748	1 350	1 058	594
\$1,000	1 682	22	357	624	306	134	65	113	62
Cattle—farms	1 047	7	38	129	333	183	132	109	116
number	17 108	1 080	1 764	4 512	4 888	1 981	1 258	900	725
\$1,000	6 353	518	742	1 664	1 738	659	474	316	242
Fattened on grain and concentrates—farms	108	2	3	2	15	12	17	31	26
number	1 001	103	128	15	213	73	159	188	122
\$1,000	352	(D)	50	6	74	27	57	57	(D)
Hogs and pigs—farms	166	—	8	10	38	29	22	26	33
number	6 717	—	433	59	1 615	2 308	689	945	668
Used or to be used for breeding—farms	69	—	1	5	15	10	11	10	17
number	955	—	1	7	347	195	122	193	90
Other—farms	162	—	8	10	36	29	21	26	32
number	5 762	—	432	52	1 268	2 113	567	752	578

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	104	—	2	7	23	19	16	17	20
	number	10 573	—	160	30	4 331	2 964	1 453	1 210	425
	\$1,000	484	—	10	2	150	172	74	53	23
Feeder pigs	farms	39	—	—	2	7	7	7	7	11
	number	4 830	—	—	8	3 254	672	97	589	210
	\$1,000	110	—	—	(2)	67	16	2	17	7
Litters of pigs farrowed between—										
December 1 of preceding year and										
November 30	farms	81	—	1	7	17	14	12	11	19
	number	1 371	—	1	10	531	373	168	220	68
December 1 and May 31	farms	66	—	1	5	13	14	9	8	16
	number	756	—	1	6	285	230	85	116	33
June 1 and November 30	farms	58	—	—	4	12	10	10	8	14
	number	615	—	—	4	246	143	83	104	35
Sheep and lambs of all ages	farms	96	—	5	4	15	11	12	18	31
	number	1 920	—	137	90	175	116	163	335	904
Lambs under 1 year old	farms	68	—	5	3	8	7	7	12	26
	number	460	—	50	4	41	30	26	49	254
Ewes 1 year old or older	farms	86	—	4	2	14	10	12	18	26
	number	1 294	—	82	81	117	72	121	227	594
Rams and wethers 1 year old or										
older	farms	67	—	2	1	10	6	6	16	26
	number	166	—	5	5	17	8	16	59	56
Sheep and lambs sold	farms	60	—	3	3	6	5	7	12	24
	number	1 179	—	48	44	99	41	86	132	729
Sheep and lambs shorn	farms	59	—	3	3	7	8	7	9	22
	number	1 448	—	93	89	118	76	92	251	729
	pounds of wool	10 547	—	738	549	692	451	690	1 799	5 628
Horses and ponies	farms	280	—	9	24	60	35	35	48	69
	number	2 324	—	54	185	287	160	318	417	903
Sold	farms	82	—	2	4	15	8	8	16	29
	number	1 102	—	(0)	108	296	150	61	(0)	331
	\$1,000	1 074	—	(0)	255	172	185	86	(0)	90
Horses	farms	244	—	7	21	54	25	33	41	63
	number	2 059	—	48	176	261	128	276	367	803
Sold	farms	79	—	1	4	15	8	8	16	27
	number	1 090	—	(0)	108	296	150	61	(0)	321
	\$1,000	1 067	—	(0)	255	172	185	86	(0)	84
Any goats	farms	26	—	1	3	7	1	2	4	8
	number	160	—	3	5	61	20	3	34	34
Sold	farms	9	—	—	1	3	1	1	2	1
	number	329	—	—	1	255	10	2	40	21
	\$1,000	10	—	—	(2)	5	1	(2)	4	(2)
Poultry										
Chickens 3 months old or older	farms	410	15	45	52	85	55	54	41	63
	number	4 905 645	2 203 350	1 262 323	779 106	436 932	155 822	44 291	8 472	15 349
Sold	farms	308	15	45	50	80	47	29	16	26
	number	4 378 254	1 093 460	1 186 864	807 432	917 648	221 608	74 192	27 798	49 252
Hens and pullets of laying age	farms	375	15	42	46	72	46	52	41	61
	number	4 001 746	2 071 050	1 066 822	495 922	254 725	66 780	31 031	8 437	6 979
Kept for table or market egg										
production	farms	364	15	39	44	69	44	51	41	61
	number	3 871 407	(0)	1 006 822	(0)	239 419	65 930	31 023	8 402	6 939
Kept for hatching egg										
production	farms	16	1	3	2	4	2	1	1	2
	number	130 339	(0)	60 000	(0)	15 306	850	8	35	40
Pullets 3 months old or older not of										
laying age	farms	53	4	10	8	14	11	3	—	3
	number	882 280	(0)	189 500	(0)	178 600	88 700	12 250	—	8 230
Roosters and male chickens	farms	55	1	4	5	9	6	8	5	17
	number	21 619	(0)	6 001	(0)	3 607	342	1 010	35	140
Pullet chicks and pullets under 3										
months old	farms	33	2	5	3	15	5	2	—	1
	number	441 600	(0)	116 000	(0)	189 300	53 900	4 300	—	100
Broilers and other meat-type										
chickens sold	farms	41	—	—	—	17	9	6	7	2
	number	933 275	—	—	—	560 275	241 700	87 600	40 150	3 550
Turkeys	farms	14	—	1	1	3	1	1	2	5
	number	2 834	—	22	7	1 522	1 000	15	200	68
Sold	farms	18	—	—	1	3	1	3	8	2
	number	30 397	—	(0)	(0)	14 650	1 000	(0)	1 520	227
Heavy breeds for slaughter	farms	11	—	1	1	2	1	1	2	3
	number	1 327	—	22	4	22	1 000	15	200	64
Sold	farms	18	—	—	1	3	1	3	8	2
	number	27 847	—	—	(0)	13 100	1 000	(0)	1 520	227
Light breeds for slaughter	farms	—	—	—	—	—	—	—	—	—
	number	—	—	—	—	—	—	—	—	—
Sold	farms	2	—	—	—	1	—	1	—	—
	number	1 050	—	—	—	50	—	1 000	—	—
Turkey hens kept for breeding	farms	4	—	—	1	1	—	—	—	2
	number	1 507	—	—	3	1 500	—	—	—	4
Sold	farms	1	—	—	—	1	—	—	—	—
	number	1 500	—	—	—	1 500	—	—	—	—
Crops Harvested										
Field corn for all purposes	farms	894	7	37	132	335	175	96	69	43
	acres	49 776	2 499	7 795	14 921	16 914	4 579	1 653	1 009	406
Commercial fertilizer used	farms	753	7	37	123	305	136	68	41	36
	acres	44 813	2 499	7 780	13 649	15 384	3 465	1 100	576	360
Field corn for grain or seed	farms	90	2	2	4	21	22	13	11	15
	acres	2 269	269	120	295	572	626	149	153	85
	bushels	195 240	23 037	7 200	32 035	45 033	58 551	11 322	10 152	7 910
Irrigated	farms	1	—	—	—	—	—	—	—	—
	acres	3	—	—	—	—	—	—	3	—

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

Farms With Sales of \$2,500 and Over

	Total agricultural products sold	\$500,000 and over	\$200,000 to \$499,999	\$100,000 to \$199,999	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Crops Harvested—Continued									
Sorghums for all purposes	farms 23	—	1	3	13	1	2	3	—
	acres 406	—	20	135	108	3	70	70	—
Commercial fertilizer used	farms 15	—	—	3	10	1	—	1	—
	acres 245	—	—	135	87	3	—	20	—
Sorghums for grain or seed	farms —	—	—	—	—	—	—	—	—
	acres —	—	—	—	—	—	—	—	—
Irrigated	farms —	—	—	—	—	—	—	—	—
	acres —	—	—	—	—	—	—	—	—
Soybeans for beans	farms 2	—	1	—	1	—	—	—	—
	acres 75	—	50	—	25	—	—	—	—
	bushels 2 625	—	1 750	—	875	—	—	—	—
Irrigated	farms —	—	—	—	—	—	—	—	—
	acres —	—	—	—	—	—	—	—	—
Commercial fertilizer used	farms 1	—	1	—	—	—	—	—	—
	acres 50	—	50	—	—	—	—	—	—
Peanuts for nuts	farms —	—	—	—	—	—	—	—	—
	acres —	—	—	—	—	—	—	—	—
	pounds —	—	—	—	—	—	—	—	—
Irrigated	farms —	—	—	—	—	—	—	—	—
	acres —	—	—	—	—	—	—	—	—
Commercial fertilizer used	farms —	—	—	—	—	—	—	—	—
	acres —	—	—	—	—	—	—	—	—
Wheat	farms 9	—	—	1	1	—	1	1	5
	acres 62	—	—	13	7	—	1	4	37
	bushels 1 980	—	—	600	210	—	30	120	1 020
Irrigated	farms —	—	—	—	—	—	—	—	—
	acres —	—	—	—	—	—	—	—	—
Commercial fertilizer used	farms 3	—	—	1	—	—	—	1	1
	acres 21	—	—	12	—	—	—	4	5
Cotton	farms —	—	—	—	—	—	—	—	—
	acres —	—	—	—	—	—	—	—	—
	bales —	—	—	—	—	—	—	—	—
Irrigated	farms —	—	—	—	—	—	—	—	—
	acres —	—	—	—	—	—	—	—	—
Commercial fertilizer used	farms —	—	—	—	—	—	—	—	—
	acres —	—	—	—	—	—	—	—	—
Tobacco	farms 108	18	7	7	19	19	15	14	9
	acres 4 955	3 103	464	387	455	315	126	79	28
	pounds 7 940 515	4 926 144	681 404	654 080	794 619	501 710	214 383	125 754	42 421
Irrigated	farms 47	15	5	5	9	5	4	3	1
	acres 2 440	1 851	241	147	109	47	29	14	3
Commercial fertilizer used	farms 108	18	7	7	19	19	15	14	9
	acres 4 942	3 103	464	387	455	315	126	66	28
Irish potatoes	farms 103	—	5	8	19	13	32	13	13
	acres 2 389	—	1 170	435	377	173	163	37	35
	hundredweight 565 619	—	293 580	112 800	89 022	29 376	31 229	5 111	4 501
Irrigated	farms 18	—	4	2	4	2	4	1	1
	acres 803	—	485	180	110	8	15	2	3
Commercial fertilizer used	farms 80	—	5	8	15	12	22	11	7
	acres 2 370	—	1 170	435	373	173	156	36	27
Hay	farms 1 324	3	34	133	366	224	187	168	209
	acres 71 972	390	3 361	12 776	24 250	10 874	7 880	6 070	6 371
	tons 157 868	862	8 638	34 469	54 131	22 605	16 119	11 069	9 975
Commercial fertilizer used	farms 506	1	19	87	194	97	40	27	41
	acres 24 144	10	1 298	7 009	9 711	3 216	1 149	916	835
Alfalfa and alfalfa mixtures for hay or dehydrating	farms 571	1	19	72	188	89	63	55	84
	acres 18 088	100	1 214	3 428	7 161	2 165	1 673	1 167	1 180
	tons, dry 49 333	300	3 671	11 927	18 677	6 377	3 661	2 156	2 564
Irrigated	farms 3	—	—	—	—	—	—	1	2
	acres 61	—	—	—	—	—	—	11	50
Clover, timothy, and mixtures of clover and grasses for hay	farms 988	2	22	83	261	175	157	133	155
	acres 40 577	278	1 322	5 772	12 900	6 846	5 230	4 206	4 023
	tons, dry 84 091	530	3 116	13 649	28 732	13 389	11 042	7 802	5 831
Irrigated	farms 4	—	—	—	1	—	2	1	—
	acres 45	—	—	—	15	—	10	20	—
Field seeds	farms 3	—	—	1	1	—	—	1	—
	acres 72	—	—	17	15	—	—	40	—
Irrigated	farms —	—	—	—	—	—	—	—	—
	acres —	—	—	—	—	—	—	—	—
Commercial fertilizer used	farms 1	—	—	1	—	—	—	—	—
	acres 17	—	—	17	—	—	—	—	—
Vegetables	farms 380	—	9	25	67	67	85	58	69
	acres 7 725	—	177	1 356	2 366	1 472	1 412	507	435
Irrigated	farms 76	—	2	10	14	20	16	10	4
	acres 1 536	—	22	462	369	376	219	66	23
Commercial fertilizer used	farms 354	—	9	24	62	63	84	52	60
	acres 7 559	—	176	1 279	2 358	1 467	1 367	496	417
Berries	farms 114	—	4	8	21	16	27	20	18
	acres 277	—	18	19	89	46	62	21	22
Irrigated	farms 29	—	2	2	10	5	7	2	1
	acres 126	—	10	2	61	25	22	2	6
Commercial fertilizer used	farms 50	—	1	4	13	7	9	9	7
	acres 132	—	5	15	63	19	10	11	8
Land in orchards	farms 179	—	5	14	39	23	47	32	19
	acres 5 646	—	987	1 232	1 740	604	698	228	157
Irrigated	farms 7	—	—	2	—	1	2	1	1
	acres 106	—	—	49	—	—	26	2	9
Commercial fertilizer used	farms 104	—	4	11	30	19	21	9	10
	acres 4 024	—	786	961	1 255	516	306	83	118

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

Farms With Sales of \$2,500 and Over

	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Farms and Land in Farms							
Farms..... number.....	2 460	8	-	93	218	179	133
..... percent.....	100.0	0.3	-	3.8	8.9	7.3	5.4
Land in farms..... acres.....	375 788	1 516	-	16 223	42 519	11 407	15 497
Average size of farm..... acres.....	153	190	-	174	195	64	117
Value of land and buildings..... \$1,000.....	574 905	3 169	-	33 498	52 653	26 026	29 376
Average per farm..... dollars.....	233 701	396 185	-	360 188	241 526	145 396	220 875
Average per acre..... dollars.....	1 530	2 091	-	2 065	1 238	2 282	1 896
Farms by value of farm:							
\$1 to \$9,999.....	44	-	-	2	1	4	1
\$10,000 to \$19,999.....	95	-	-	9	2	8	3
\$20,000 to \$39,999.....	219	-	-	8	12	25	7
\$40,000 to \$69,999.....	342	1	-	14	27	32	21
\$70,000 to \$99,999.....	244	-	-	7	20	18	14
\$100,000 to \$149,999.....	369	1	-	12	41	31	19
\$150,000 to \$199,999.....	241	-	-	5	15	17	16
\$200,000 to \$499,999.....	640	1	-	13	75	38	37
\$500,000 and over.....	266	5	-	23	25	6	15
Owned and rented land by farm operator:							
Land owned..... farms.....	2 251	8	-	81	199	153	127
..... acres.....	271 242	1 118	-	13 710	33 044	6 904	14 382
Land rented or leased from others..... farms.....	1 104	6	-	55	106	89	32
..... acres.....	114 336	398	-	3 354	12 426	4 602	1 748
Land rented or leased to others..... farms.....	219	-	-	27	49	8	18
..... acres.....	9 790	-	-	841	2 951	99	633
Land in Farms According to Use							
Total cropland..... farms.....	2 222	8	-	93	218	179	133
..... acres.....	201 645	1 047	-	8 488	23 284	7 327	7 429
Harvested cropland..... farms.....	2 118	8	-	93	218	179	133
..... acres.....	145 671	609	-	6 187	16 507	6 177	6 458
Farms by acres harvested:							
1 to 49 acres.....	1 157	2	-	56	79	141	90
50 to 99 acres.....	484	2	-	23	96	27	29
100 to 199 acres.....	316	4	-	11	30	7	9
200 to 499 acres.....	148	-	-	2	13	4	5
500 to 999 acres.....	11	-	-	-	-	-	-
1,000 acres and over.....	2	-	-	1	-	-	-
1,000 to 1,999 acres.....	2	-	-	1	-	-	-
2,000 acres and over.....	-	-	-	-	-	-	-
Cropland:							
Posture or grazing only..... farms.....	979	5	-	20	111	22	23
..... acres.....	45 823	388	-	719	5 728	437	322
Cover crops, legumes, and soil improvement grasses not harvested or pastured..... farms.....	139	1	-	30	15	13	9
..... acres.....	4 636	50	-	930	400	338	162
On which all crops failed..... farms.....	47	-	-	2	5	11	3
..... acres.....	287	-	-	43	14	54	12
In cultivated summer fallow..... farms.....	29	-	-	2	4	3	1
..... acres.....	602	-	-	8	75	62	7
Idle..... farms.....	217	-	-	15	24	29	16
..... acres.....	4 626	-	-	601	560	259	468
Total woodland..... farms.....	1 410	7	-	45	144	76	85
..... acres.....	110 633	327	-	4 628	13 597	2 403	4 990
Woodland pastured..... farms.....	544	5	-	10	46	8	23
..... acres.....	31 872	253	-	2 056	2 397	335	887
Woodland not pastured..... farms.....	1 138	6	-	38	125	70	70
..... acres.....	78 761	74	-	2 572	11 200	2 068	4 103
Pastureland and rangeland, other than cropland and woodland							
pasture..... farms.....	551	-	-	17	46	19	18
..... acres.....	29 805	-	-	620	2 098	311	986
Improved pastureland and rangeland..... farms.....	284	-	-	6	20	12	8
..... acres.....	15 593	-	-	482	1 012	119	599
Unimproved pastureland and rangeland..... farms.....	338	-	-	12	29	10	12
..... acres.....	14 212	-	-	138	1 086	192	387
Other land (see text)..... farms.....	1 769	8	-	74	137	106	108
..... acres.....	33 705	142	-	2 487	3 540	1 366	2 092
Total pastureland..... farms.....	1 450	6	-	35	141	40	49
..... acres.....	107 500	641	-	3 395	10 223	1 083	2 195
Irrigated land..... farms.....	283	1	-	44	13	48	20
..... acres.....	7 345	1	-	2 596	875	1 097	405
Irrigated cropland harvested..... farms.....	283	1	-	44	13	48	20
..... acres.....	6 907	1	-	2 461	820	1 097	351
Artificial drainage..... farms.....	203	-	-	7	17	8	34
..... acres drained.....	4 192	-	-	163	512	345	424
Artificial ponds, pits, reservoirs, and earthen tanks..... farms.....	587	1	-	24	47	43	46
..... number.....	1 204	2	-	39	94	63	98
..... acres.....	1 242	2	-	65	93	48	76
Race and Tenure of Farm Operator							
All farm operators.....	2 460	8	-	93	218	179	133
Full owners.....	1 361	2	-	38	114	90	101
Part owners.....	886	6	-	43	85	63	26
Tenants.....	213	-	-	12	19	26	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.....	363	30	235	794	304	60	8	35
..... percent.....	14.8	1.2	9.6	32.3	12.4	2.4	0.3	1.4
Land in farms..... acres.....	18 425	4 841	28 664	207 510	14 376	3 005	2 349	9 456
Average size of farm..... acres.....	51	161	122	261	47	50	294	270
Value of land and buildings..... \$1,000.....	60 243	7 351	40 880	268 386	28 862	10 532	2 297	11 631
Average per farm..... dollars.....	165 957	245 037	173 959	338 018	94 942	175 538	287 146	332 323
Average per acre..... dollars.....	3 270	1 519	1 426	1 293	2 008	3 505	978	1 230

Farms by value of farm:

\$1 to \$9,999.....	22	—	3	2	8	1	—	—
\$10,000 to \$19,999.....	33	—	8	6	23	2	1	—
\$20,000 to \$39,999.....	62	5	20	14	56	8	1	1
\$40,000 to \$69,999.....	62	3	35	49	79	15	—	4
\$70,000 to \$99,999.....	48	—	32	41	55	4	1	4
\$100,000 to \$149,999.....	45	6	43	109	44	15	—	3
\$150,000 to \$199,999.....	24	7	24	111	8	3	—	11
\$200,000 to \$499,999.....	47	6	58	321	25	9	3	7
\$500,000 and over.....	20	3	12	141	6	3	2	5

Owned and rented land by farm operator:

Land owned..... farms.....	330	29	218	717	290	58	7	34
..... acres.....	15 009	4 579	23 854	131 185	14 107	2 724	1 878	8 748
Land rented or leased from others..... farms.....	78	9	88	582	33	14	5	7
..... acres.....	4 201	452	6 065	77 756	1 313	408	533	1 080
Land rented or leased to others..... farms.....	25	4	23	24	34	1	1	5
..... acres.....	785	190	1 255	1 431	1 044	127	62	372

Land in Farms According to Use

Total cropland..... farms.....	362	30	210	782	135	32	8	32
..... acres.....	10 242	2 673	13 509	119 873	3 815	1 097	927	1 934
Harvested cropland..... farms.....	362	30	190	771	82	15	8	29
..... acres.....	7 662	1 614	7 331	89 621	1 511	485	815	694
Farms by acres harvested:								
1 to 49 acres.....	336	19	142	176	77	11	4	24
50 to 99 acres.....	11	7	40	238	3	4	—	4
100 to 199 acres.....	9	3	4	234	1	—	3	1
200 to 499 acres.....	3	1	4	114	1	—	1	—
500 to 999 acres.....	2	—	—	9	—	—	—	—
1,000 acres and over.....	1	—	—	—	—	—	—	—
1,000 to 1,999 acres.....	1	—	—	—	—	—	—	—
2,000 acres and over.....	—	—	—	—	—	—	—	—

Cropland:

Pasture or grazing only..... farms.....	30	14	142	508	55	26	5	18
..... acres.....	604	932	5 622	28 005	1 176	572	112	1 206
Cover crops, legumes, and soil improvement grasses not harvested or pastured..... farms.....	15	2	13	29	11	1	—	—
..... acres.....	662	25	213	1 507	345	4	—	—
On which all crops failed..... farms.....	7	1	1	14	3	—	—	—
..... acres.....	17	6	20	95	26	—	—	—
In cultivated summer fallow..... farms.....	7	1	2	9	—	—	—	—
..... acres.....	133	22	35	260	—	—	—	—
Idle..... farms.....	59	5	12	25	28	3	—	1
..... acres.....	1 164	74	288	385	757	36	—	34

Total woodland..... farms.....

..... acres.....	4 251	1 609	10 103	54 964	5 355	1 047	973	6 386
Woodland pastured..... farms.....	21	10	63	302	37	6	2	11
..... acres.....	896	295	2 534	19 416	953	97	30	1 723
Woodland not pastured..... farms.....	71	15	130	431	132	24	4	22
..... acres.....	3 355	1 314	7 569	35 548	4 402	950	943	4 663

Pastureland and rangeland, other than cropland and woodland

pasture..... farms.....	16	9	67	297	43	13	4	2
..... acres.....	922	329	2 045	20 108	1 067	471	176	672
Improved pastureland and rangeland..... farms.....	8	4	27	175	12	8	2	2
..... acres.....	372	210	669	10 807	164	446	41	672
Unimproved pastureland and rangeland..... farms.....	10	5	48	173	32	5	2	—
..... acres.....	550	119	1 376	9 301	903	25	135	—

Other land (see text)..... farms.....

..... acres.....	3 010	230	3 007	12 565	4 139	390	273	464
------------------	-------	-----	-------	--------	-------	-----	-----	-----

Total pastureland..... farms.....

..... acres.....	2 422	1 556	10 201	67 529	3 196	1 140	318	3 601
Irrigated land..... farms.....	146	6	2	2	—	1	—	—
..... acres.....	2 206	94	58	11	—	2	—	—
Irrigated cropland harvested..... farms.....	146	6	2	2	—	1	—	—
..... acres.....	2 032	94	38	11	—	2	—	—

Artificial drainage..... farms.....

..... acres drained.....	581	90	102	1 853	36	46	40	—
Artificial ponds, pits, reservoirs, and earthen tanks..... farms.....	66	11	62	224	45	7	3	8
..... number.....	120	22	107	556	81	9	3	10
..... acres.....	164	13	111	442	62	23	3	140

Race and Tenure of Farm Operator

All farm operators.....	363	30	235	794	304	60	8	35
Full owners.....	285	22	149	212	271	46	3	28
Part owners.....	44	7	68	504	19	11	4	6
Tenants.....	34	1	18	78	14	3	1	1

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

Farms With Sales of \$2,500 and Over

	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White ¹	2 271	8	—	74	212	173	124
Full owners	1 258	2	—	35	113	89	96
Part owners	825	6	—	32	80	58	24
Tenants	188	—	—	7	19	26	4
Black and other races ¹	14	—	—	—	—	4	—
Full owners	5	—	—	—	—	—	—
Part owners	8	—	—	—	—	4	—
Tenants	1	—	—	—	—	—	—
Farms by Type of Organization							
Individual or family	2 037	7	—	65	200	161	111
farms	280 826	1 281	—	4 544	38 242	9 660	10 295
acres	248	1	—	9	12	16	13
Partnership	53 964	235	—	1 165	3 006	1 467	1 931
farms	165	—	—	19	6	1	9
acres	39 045	—	—	10 514	1 271	120	3 271
Other	10	—	—	—	—	1	—
farms	1 953	—	—	—	—	160	—
acres							
Farm Credit							
Total operator farm debt	930	1	—	24	68	48	40
farms	52 066	6	—	3 707	2 396	746	2 683
\$1,000	697	—	—	13	54	31	30
Debts secured by real estate	37 826	—	—	1 974	1 940	557	2 148
farms	493	1	—	15	37	26	18
\$1,000	14 240	6	—	1 733	455	189	535
Farm Operator Characteristics¹							
Farm operators by age group:							
Under 25 years	33	1	—	1	3	3	—
25 to 34 years	213	4	—	8	19	16	14
35 to 44 years	325	1	—	7	34	16	12
45 to 54 years	602	—	—	21	56	42	30
55 to 64 years	679	—	—	24	48	60	35
65 years and over	433	2	—	13	52	40	33
Average age	53.3	42.6	—	53.6	54.1	54.9	55.1
Farm operators by place of residence:							
On farm operated	1 737	3	—	44	145	118	99
On another farm	33	—	—	3	6	1	2
In a rural area, not on a farm	116	—	—	4	18	21	6
In a city, town, or urban area	82	—	—	3	5	11	2
Farm operators by principal occupation:							
Farming	1 711	7	—	60	120	134	98
Other	574	1	—	14	92	43	26
Farm operators reporting off-farm income—							
Greater than value of farm products sold	505	1	—	10	95	50	24
Less than value of farm products sold	1 098	2	—	42	67	67	56
Not reporting or none	682	5	—	22	50	60	44
Farm operators reporting days of work off farm							
1 to 49 days	77	—	—	2	10	5	4
50 to 99 days	49	—	—	1	5	7	3
100 to 149 days	76	—	—	1	12	12	5
150 to 199 days	121	—	—	2	25	1	3
200 days and over	417	1	—	9	55	38	20
Persons in household (other than farm operator) working off farm:							
Farms reporting	383	1	—	15	29	29	18
Number of persons	461	1	—	17	36	38	23
By number of days worked:							
1 to 49 days	53	—	—	—	8	2	5
50 to 99 days	45	—	—	2	3	6	5
100 to 149 days	56	—	—	2	1	9	4
150 to 199 days	89	—	—	1	5	5	2
200 days and over	218	1	—	12	19	16	7
Farms by Size							
1 to 9 acres	314	—	—	10	1	17	3
10 to 49 acres	530	—	—	28	10	80	33
50 to 69 acres	189	2	—	11	17	27	19
70 to 99 acres	208	1	—	6	31	21	19
100 to 139 acres	304	—	—	11	42	15	27
140 to 179 acres	197	—	—	10	26	5	9
180 to 219 acres	164	—	—	3	33	5	6
220 to 259 acres	104	1	—	—	11	6	3
260 to 499 acres	330	4	—	11	33	2	11
500 to 999 acres	102	—	—	1	13	1	3
1,000 to 1,999 acres	13	—	—	1	1	—	—
2,000 acres and over	5	—	—	1	—	—	—
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	8	8	—	—	—	—	—
Cotton farms (0131)	—	—	—	—	—	—	—
Tobacco farms (0132)	93	—	—	93	—	—	—

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 (019)	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 (029)	Farms not classified by SIC
White ¹	272	30	228	769	288	53	7	33
Full owners	224	22	142	207	258	40	3	27
Part owners	27	7	68	485	18	11	3	6
Tenants	21	1	18	77	12	2	1	—
Black and other races ¹	2	—	2	4	1	—	1	—
Full owners	2	—	2	—	1	—	—	—
Part owners	—	—	—	3	—	—	1	—
Tenants	—	—	—	1	—	—	—	—

Farms by Type of Organization

Individual or family	236	26	214	652	273	52	8	32
farms	7 088	3 826	23 635	157 673	11 114	2 579	2 349	8 540
acres	38	4	16	121	16	1	—	1
Partnership	1 298	1 015	3 221	38 458	2 130	1	—	37
acres	87	—	4	17	15	7	—	—
Corporation, including family owned	10 037	—	1 758	10 517	1 132	425	—	—
farms	2	—	1	4	—	—	—	2
acres	2	—	50	862	—	—	—	879

Farm Credit

Total operator farm debt	107	9	78	381	139	23	5	7
farms	6 624	460	2 418	23 626	8 341	880	112	67
\$1,000	79	6	60	273	122	20	3	6
farms	5 229	361	1 393	16 572	6 781	729	90	53
\$1,000	54	4	34	240	49	11	2	2
farms	1 395	99	1 025	7 054	1 560	151	22	14
\$1,000								

Farm Operator Characteristics¹

Farm operators by age group:								
Under 25 years	4	—	5	14	2	—	—	—
25 to 34 years	31	3	28	71	13	2	2	2
35 to 44 years	41	—	25	114	47	18	2	8
45 to 54 years	73	7	49	205	98	16	1	4
55 to 64 years	75	6	69	242	93	14	3	10
65 years and over	50	14	54	127	36	3	—	9
Average age	52.4	61.0	53.8	52.5	53.3	49.2	46.4	54.3
Farm operators by place of residence:								
On farm operated	162	26	182	660	222	39	6	31
On another farm	4	—	3	9	5	—	—	—
In a rural area, not on a farm	16	1	14	22	7	6	1	—
In a city, town, or urban area	30	—	9	11	10	1	—	—
Farm operators by principal occupation:								
Farming	168	26	119	720	221	20	3	15
Other	106	4	111	53	68	33	5	18
Farm operators reporting off-farm income:								
Greater than value of farm products sold	90	7	129	19	23	29	4	24
Less than value of farm products sold	92	11	51	516	172	15	2	5
Not reporting or none	92	12	50	238	94	9	2	4
Farm operators reporting days of work off farm:								
1 to 49 days	113	7	124	127	91	31	4	22
50 to 99 days	9	2	5	28	9	—	2	1
100 to 149 days	9	—	6	10	7	—	—	1
150 to 199 days	10	2	8	18	3	2	1	2
200 days and over	24	1	21	16	10	11	—	7
Persons in household (other than farm operator) working off farm:								
Farms reporting	45	5	49	131	51	5	2	3
Number of persons	51	7	67	145	62	7	2	5
By number of days worked:								
1 to 49 days	2	1	5	20	9	1	—	—
50 to 99 days	6	1	4	15	3	—	—	—
100 to 149 days	8	—	8	18	6	—	—	—
150 to 199 days	14	2	17	31	11	1	—	—
200 days and over	21	3	33	61	33	5	2	5

Farms by Size

1 to 9 acres	177	—	9	4	78	12	—	3
10 to 49 acres	114	6	57	26	138	29	2	7
50 to 69 acres	15	4	26	30	24	9	1	4
70 to 99 acres	14	4	29	52	24	1	—	6
100 to 139 acres	16	3	43	113	23	4	—	7
140 to 179 acres	4	—	22	112	5	2	—	2
180 to 219 acres	3	6	18	86	4	—	—	—
220 to 259 acres	2	2	7	69	3	—	—	—
260 to 499 acres	14	4	20	223	2	3	3	—
500 to 999 acres	2	1	4	69	3	—	2	3
1,000 to 1,999 acres	2	—	—	8	—	—	—	1
2,000 acres and over	—	—	—	2	—	—	—	2

Farms by Standard Industrial Classification (see text)

Cash grain forms (011)	—	—	—	—	—	—	—	—
Cotton forms (0131)	—	—	—	—	—	—	—	—
Tobacco forms (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)
 Farms 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)	218	—	—	—	218	—	—
Vegetable and melon farms (016)	179	—	—	—	—	179	—
Fruit and tree nut farms (017)	133	—	—	—	—	—	133
Horticultural specialty farms (018)	363	—	—	—	—	—	—
General farms, primarily crop (0191)	30	—	—	—	—	—	—
Livestock farms, except dairy, poultry, and animal specialty (021)	235	—	—	—	—	—	—
Dairy farms (024)	794	—	—	—	—	—	—
Poultry and egg farms (025)	304	—	—	—	—	—	—
Animal specialty farms (027)	60	—	—	—	—	—	—
General farms, primarily livestock (0291)	8	—	—	—	—	—	—
Farms not classified by SIC	35	—	—	—	—	—	—
Value of Products Sold							
Market value of agricultural products sold	2 460	8	—	93	218	179	133
\$1,000	185 033	184	—	28 494	4 353	3 711	5 969
Farms by value of agricultural products sold:							
\$500,000 and over	45	—	—	17	—	—	—
\$200,000 to \$499,999	111	—	—	6	5	—	5
\$100,000 to \$199,999	237	—	—	6	3	5	11
\$40,000 to \$99,999	565	—	—	13	10	19	28
\$20,000 to \$39,999	408	5	—	15	22	28	19
\$10,000 to \$19,999	367	—	—	13	50	45	31
\$5,000 to \$9,999	350	1	—	14	63	36	26
\$2,500 to \$4,999	343	2	—	9	58	43	13
Under \$2,500 (see text)	34	—	—	—	7	3	—
Grain sold	59	8	—	5	10	3	—
\$1,000	343	131	—	84	17	1	—
Sales of \$40,000 and over	1	—	—	1	—	—	—
\$1,000	(D)	—	—	(D)	—	—	—
Tobacco sold	108	—	—	93	4	1	—
\$1,000	28 952	—	—	27 996	92	12	—
Sales of \$40,000 and over	41	—	—	38	1	—	—
\$1,000	28 048	—	—	27 198	(D)	—	—
Cotton and cottonseed sold	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Field seeds, hay, forage, and silage sold	645	4	—	6	196	18	24
\$1,000	5 096	12	—	10	1 718	28	38
Sales of \$40,000 and over	15	—	—	—	3	—	—
\$1,000	950	—	—	—	143	—	—
Other field crops sold	85	—	—	4	32	25	5
\$1,000	2 067	—	—	15	1 894	42	3
Sales of \$40,000 and over	10	—	—	—	10	—	—
\$1,000	1 676	—	—	—	1 676	—	—
Vegetables, sweet corn, and melons sold	368	1	—	14	19	179	34
\$1,000	4 214	6	—	83	110	3 129	191
Sales of \$40,000 and over	26	—	—	—	1	22	—
\$1,000	1 732	—	—	—	(D)	1 528	—
Fruit, nuts, and berries sold	236	—	—	6	7	48	133
\$1,000	6 157	—	—	21	37	151	5 649
Sales of \$40,000 and over	43	—	—	—	—	1	42
\$1,000	4 511	—	—	—	—	(D)	(D)
Poultry and poultry products sold	393	—	—	—	15	12	3
\$1,000	49 274	—	—	—	6	16	33
Sales of \$40,000 and over	187	—	—	—	—	—	—
\$1,000	46 982	—	—	—	—	—	—
Dairy products sold	819	—	—	3	6	1	—
\$1,000	50 551	—	—	188	68	19	—
Sales of \$40,000 and over	467	—	—	2	1	—	—
\$1,000	42 827	—	—	(D)	(D)	—	—
Cattle and calves sold	1 217	5	—	10	90	15	9
\$1,000	8 034	28	—	79	200	16	13
Sales of \$40,000 and over	27	—	—	1	—	—	—
\$1,000	2 661	—	—	(D)	—	—	—
Hogs and pigs sold	104	—	—	—	15	5	2
\$1,000	484	—	—	—	19	3	1
Sales of \$40,000 and over	2	—	—	—	—	—	—
\$1,000	(D)	—	—	—	—	—	—
Sheep, lambs, and wool sold	71	—	—	—	7	2	2
\$1,000	43	—	—	—	2	(Z)	1
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Other livestock and livestock products sold	111	—	—	1	12	1	2
\$1,000	1 379	—	—	(Z)	30	(Z)	(Z)
Sales of \$40,000 and over	8	—	—	—	—	—	—
\$1,000	837	—	—	—	—	—	—
Nursery and greenhouse products sold	434	1	—	6	3	42	5
\$1,000	28 033	8	—	19	129	288	20
Sales of \$40,000 and over	102	—	—	—	1	—	—
\$1,000	24 477	—	—	—	(D)	—	—
Forest products sold	211	—	—	3	30	12	18
\$1,000	405	—	—	2	30	5	21
Sales of \$40,000 and over	2	—	—	—	—	—	—
\$1,000	(D)	—	—	—	—	—	—

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) -----
 Farms not classified by SIC -----

	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
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) -----	363	—	—	—	—	—	—	—
General farms, primarily crop (0191) -----	—	30	—	—	—	—	—	—
Livestock farms, except dairy, poultry, and animal specialty (021) -----	—	—	235	—	—	—	—	—
Dairy farms (024) -----	—	—	—	794	—	—	—	—
Poultry and egg farms (025) -----	—	—	—	—	304	—	—	—
Animal specialty farms (027) -----	—	—	—	—	—	60	—	—
General farms, primarily livestock (0291) -----	—	—	—	—	—	—	8	—
Farms not classified by SIC -----	—	—	—	—	—	—	—	35

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 -----
 \$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 -----

Market value of agricultural products sold -----	363	30	235	794	304	60	8	35
\$1,000 -----	28 813	566	3 358	58 191	49 495	1 325	279	293
Forms by value of agricultural products sold:								
\$500,000 and over -----	10	—	—	4	14	—	—	—
\$200,000 to \$499,999 -----	16	—	1	33	44	1	—	—
\$100,000 to \$199,999 -----	29	—	6	127	46	3	1	—
\$40,000 to \$99,999 -----	49	5	9	339	85	4	2	2
\$20,000 to \$39,999 -----	64	4	17	180	45	8	—	1
\$10,000 to \$19,999 -----	64	7	31	85	32	5	1	3
\$5,000 to \$9,999 -----	72	8	62	25	17	13	3	10
\$2,500 to \$4,999 -----	58	6	102	1	19	22	1	9
Under \$2,500 (see text) -----	1	—	7	—	2	4	—	10
Grain sold -----	4	5	9	11	3	—	1	—
\$1,000 -----	(D)	(D)	11	29	10	—	15	—
Sales of \$40,000 and over -----	—	—	—	—	—	—	—	—
Tobacco sold -----	2	4	—	4	—	—	—	—
\$1,000 -----	(D)	(D)	—	15	—	—	—	—
Sales of \$40,000 and over -----	2	—	—	—	—	—	—	—
Cotton and cottonseed sold -----	—	—	—	—	—	—	—	—
\$1,000 -----	—	—	—	—	—	—	—	—
Sales of \$40,000 and over -----	—	—	—	—	—	—	—	—
Field seeds, hay, forage, and silage sold -----	8	20	70	241	35	3	8	12
\$1,000 -----	20	51	224	2 816	81	17	54	27
Sales of \$40,000 and over -----	—	—	—	12	—	—	—	—
Other field crops sold -----	1	9	2	5	2	—	—	—
\$1,000 -----	(Z)	75	1	27	12	—	—	—
Sales of \$40,000 and over -----	—	—	—	—	—	—	—	—
Vegetables, sweet corn, and melons sold -----	47	23	9	34	5	—	—	3
\$1,000 -----	357	190	10	98	12	—	—	30
Sales of \$40,000 and over -----	2	1	—	—	—	—	—	—
Fruit, nuts, and berries sold -----	11	13	3	11	4	—	—	—
\$1,000 -----	34	85	2	133	44	—	—	—
Sales of \$40,000 and over -----	—	—	—	—	—	—	—	—
Poultry and poultry products sold -----	3	2	19	29	304	—	3	3
\$1,000 -----	(D)	(D)	44	251	48 869	—	36	1
Sales of \$40,000 and over -----	—	—	—	2	185	—	—	—
Dairy products sold -----	—	—	5	794	6	—	4	—
\$1,000 -----	—	—	82	49 890	211	—	93	—
Sales of \$40,000 and over -----	—	—	1	460	2	—	1	—
Cattle and calves sold -----	5	14	210	42 363	(D)	—	(D)	—
\$1,000 -----	9	43	2 512	4 830	189	9	79	12
Sales of \$40,000 and over -----	—	—	11	13	1	—	1	29
Hogs and pigs sold -----	1	—	43	22	9	2	1	4
\$1,000 -----	(Z)	—	408	29	21	1	1	1
Sales of \$40,000 and over -----	—	—	2	—	—	—	—	—
Sheep, lambs, and wool sold -----	3	1	23	12	10	—	—	10
\$1,000 -----	(Z)	(Z)	23	2	7	—	(Z)	7
Sales of \$40,000 and over -----	—	—	—	—	—	—	—	—
Other livestock and livestock products sold -----	2	2	9	14	5	60	2	1
\$1,000 -----	1	16	17	17	7	1 289	2	(Z)
Sales of \$40,000 and over -----	—	—	—	—	—	8	—	—
Nursery and greenhouse products sold -----	363	3	1	4	1	837	—	—
\$1,000 -----	27 525	14	6	7	4	5	—	4
Sales of \$40,000 and over -----	101	—	—	—	—	—	—	8
Forest products sold -----	41	4	21	41	12	3	—	26
\$1,000 -----	52	5	17	48	29	5	—	191
Sales of \$40,000 and over -----	—	—	—	—	—	—	—	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)
Farm Production Expenses							
Total production expenses	2 460	8	—	93	218	179	133
\$1,000	158 055	155	—	21 942	3 559	2 577	4 362
Livestock and poultry purchased	981	4	—	13	70	17	7
\$1,000	10 882	8	—	109	149	14	6
Feed for livestock and poultry	1 593	2	—	15	113	28	16
\$1,000	51 773	(2)	—	89	180	27	32
Commercially mixed formula feeds	1 553	2	—	15	108	27	15
tons	350 338	1	—	462	1 237	159	199
\$1,000	49 701	(2)	—	69	165	23	31
Feed ingredients	244	—	—	1	13	6	2
tons	3 183	—	—	84	13	1	2
\$1,000	453	—	—	14	2	(2)	(2)
Whole grains	272	—	—	2	20	6	1
tons	5 648	—	—	10	34	1	(2)
\$1,000	746	—	—	1	5	(2)	(2)
Hay, green chop, and silage	308	—	—	1	9	5	2
tons	30 539	—	—	71	256	158	15
\$1,000	873	—	—	5	7	4	1
Animal health cost for livestock and poultry	1 174	4	—	6	55	7	7
\$1,000	982	(2)	—	6	11	2	(2)
Seeds, bulbs, plants, and trees	1 575	7	—	38	143	166	77
\$1,000	3 759	9	—	33	358	196	65
Commercial fertilizer purchased	1 702	8	—	93	128	178	107
\$1,000	6 385	23	—	1 738	474	395	136
Commercial fertilizer used	1 558	8	—	93	111	175	97
acres fertilized	103 940	489	—	6 071	6 141	5 678	4 576
dry tons	39 042	137	—	10 540	3 332	3 235	835
liquid or gas tons	1 585	—	—	111	8	112	54
Other agricultural chemicals (see text)	1 353	2	—	60	85	127	112
\$1,000	2 144	1	—	382	187	114	446
Lime	470	1	—	30	30	50	16
tons	23 683	60	—	1 685	698	989	562
\$1,000	300	1	—	20	9	12	8
Gasoline and other petroleum fuel and oil for farm business	2 453	8	—	93	218	179	132
\$1,000	6 573	9	—	1 214	255	202	194
Gasoline	2 435	8	—	93	218	177	131
\$1,000	3 074	6	—	418	196	142	124
Diesel oil	780	6	—	27	45	28	36
\$1,000	534	2	—	16	25	8	17
LP gas, butane, and propane	346	—	—	27	4	9	17
\$1,000	1 014	—	—	742	2	7	11
Motor oil, grease, piped gas, kerosene, and fuel oil	2 453	8	—	93	218	179	132
\$1,000	1 951	1	—	38	32	45	42
Hired farm labor	1 392	5	—	75	79	87	101
\$1,000	30 736	28	—	10 876	432	548	1 521
Workers by number of days worked:							
150 days or more	772	4	—	41	26	18	45
workers	4 976	4	—	1 593	73	90	183
25 to 149 days	689	1	—	35	32	63	68
workers	7 404	4	—	3 440	107	368	634
Less than 25 days	672	—	—	57	46	48	69
workers	8 801	—	—	3 553	284	418	907
Contract labor	101	—	—	6	4	2	12
\$1,000	866	—	—	294	13	8	69
Machine hire and customwork	643	—	—	29	30	23	39
\$1,000	830	—	—	42	22	9	37
All other production expenses	2 444	8	—	93	218	177	133
\$1,000	43 124	76	—	7 158	1 477	1 061	1 856
Farm-Related Income and Expenses							
Farm-related income	732	2	—	47	92	24	23
\$1,000	1 997	3	—	92	338	21	59
\$10,000 and over	54	—	—	1	6	—	2
\$1,000	1 025	—	—	(0)	160	—	(0)
Farm-related income from—							
Customwork and other agricultural services	254	1	—	11	40	10	7
\$1,000	1 058	2	—	27	151	6	26
Recreational services	25	—	—	2	6	2	—
\$1,000	121	—	—	(0)	46	4	—
Payments from government farm programs	416	2	—	30	46	17	8
\$1,000	274	1	—	17	47	6	5
Rent from farmland and payments from lease or sale of allotments	152	—	—	12	30	4	11
\$1,000	300	—	—	37	49	5	28
Other farm-related income	96	—	—	3	13	—	4
\$1,000	244	—	—	(0)	45	—	(2)
Expenses for farm-related income sources	208	—	—	14	33	8	7
\$1,000	737	—	—	28	47	6	20

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

Farms With Sales of \$2,500 and Over

	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Farm Production Expenses								
Total production expenses	363	30	235	794	304	60	8	35
\$1,000	23 383	518	3 821	48 708	46 419	2 071	204	336
Livestock and poultry purchased	7	6	160	365	294	24	5	9
\$1,000	5	6	992	2 804	6 237	520	19	14
Feed for livestock and poultry	16	10	218	793	299	50	8	25
\$1,000	15	16	1 067	20 465	29 399	373	69	40
Commercially mixed formula feeds	16	9	206	780	296	47	8	24
\$1,000	99	110	6 016	138 003	202 232	1 085	436	301
Feed ingredients	14	13	919	18 857	29 293	207	69	39
\$1,000	—	3	30	135	28	20	1	5
\$1,000	—	1	272	2 343	387	76	1	4
\$1,000	—	(2)	40	323	61	13	(2)	(2)
Whole grains	—	5	40	135	33	24	1	5
\$1,000	—	12	419	3 890	233	1 044	1	5
Hay, green chop, and silage	2	1	59	527	33	118	(2)	1
\$1,000	20	21	1 144	27 759	301	794	—	—
\$1,000	(2)	1	49	759	12	34	—	—
Animal health cost for livestock and poultry	8	3	134	702	206	28	7	7
\$1,000	1	1	58	739	112	48	2	1
Seeds, bulbs, plants, and trees	295	25	87	679	33	6	5	14
\$1,000	2 486	26	18	550	8	3	1	4
Commercial fertilizer purchased	285	30	122	688	34	11	4	14
\$1,000	543	74	115	2 841	23	3	14	6
Commercial fertilizer used	257	29	96	650	23	6	4	9
acres fertilized	6 883	1 200	2 897	69 109	501	45	181	169
dry tons	2 640	485	613	17 019	117	9	45	34
liquid or gas tons	202	9	96	982	10	—	3	—
Other agricultural chemicals (see text)	230	24	72	561	60	11	2	7
\$1,000	296	26	22	625	36	8	1	(2)
Lime	74	8	21	229	2	7	2	—
\$1,000	2 249	91	556	15 986	48	719	40	—
\$1,000	38	1	6	195	1	7	1	—
Gasoline and other petroleum fuel and oil for farm business	361	30	234	794	303	59	8	34
\$1,000	2 123	39	169	1 691	599	46	8	23
Gasoline	356	30	232	789	301	59	8	33
\$1,000	546	33	134	1 129	285	34	8	19
Diesel oil	65	3	56	474	28	9	1	2
\$1,000	64	1	15	361	20	5	(2)	(2)
LP gas, butane, and propane	40	—	5	68	175	1	—	—
\$1,000	59	—	(2)	26	166	(2)	—	—
Motor oil, grease, piped gas, kerosene, and fuel oil	361	30	234	794	303	59	8	34
\$1,000	1 454	5	19	175	128	8	1	4
Hired farm labor	204	17	92	533	153	27	5	14
\$1,000	9 074	90	225	4 606	2 979	277	27	51
Workers by number of days worked:								
150 days or more	131	5	18	365	96	17	3	3
workers	1 560	11	35	850	517	46	6	8
25 to 149 days	136	13	33	213	75	10	4	6
workers	1 638	84	51	627	388	34	7	22
Less than 25 days	84	9	56	225	59	6	4	9
workers	1 270	191	233	1 237	421	197	6	84
Contract labor	15	5	9	29	13	3	—	3
\$1,000	309	2	12	46	64	5	—	44
Machine hire and customwork	61	9	64	328	43	8	3	6
\$1,000	130	2	32	439	86	5	5	20
All other production expenses	363	30	233	794	304	55	8	28
\$1,000	8 401	235	1 112	13 901	6 875	783	57	131
Farm-Related Income and Expenses								
Farm-related income	46	8	68	323	50	29	6	14
\$1,000	301	13	74	444	180	327	35	109
\$10,000 and over	12	—	—	7	5	13	3	5
\$1,000	250	—	—	82	68	300	34	89
Farm-related income from—								
Customwork and other agricultural services	31	1	24	82	15	19	4	9
\$1,000	286	2	30	110	45	259	33	81
Recreational services	—	—	3	9	—	2	—	1
\$1,000	—	—	9	4	—	(D)	—	7
Payments from government farm programs	5	6	29	254	6	7	3	3
\$1,000	1	3	11	170	6	5	1	2
Rent from farmland and payments from lease or sale of allotments	10	4	16	32	26	1	3	3
\$1,000	11	4	21	73	59	12	1	1
Other farm-related income	4	1	7	45	12	1	—	6
\$1,000	3	4	4	87	70	(D)	—	18
Expenses for farm-related income sources	16	3	17	63	16	19	4	8
\$1,000	123	10	19	101	60	247	20	55

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

Farms With Sales of \$2,500 and Over	Total farms	Cash grain forms (011)	Cotton forms (0131)	Tobacco forms (0132)	Sugar crop, Irish potato, soy, peanut, and other field crop forms (0133, 0134, 0139)	Vegetable and melon forms (016)	Fruit and tree nut forms (017)
Family Off-Farm Income¹							
Family off-farm income..... forms.....	1 433	2	—	43	143	114	76
\$1,000.....	16 227	30	—	324	1 915	1 070	729
Farms by family off-farm income:							
\$1 to \$249..... forms.....	58	—	—	1	4	1	3
\$250 to \$499..... forms.....	40	—	—	—	2	3	—
\$500 to \$999..... forms.....	90	—	—	—	5	5	12
\$1,000 to \$4,999..... forms.....	343	—	—	15	27	35	20
\$5,000 to \$9,999..... forms.....	314	1	—	12	17	19	14
\$10,000 to \$19,999..... forms.....	391	—	—	14	50	41	14
\$20,000 to \$29,999..... forms.....	114	1	—	1	30	10	9
\$30,000 and over..... forms.....	83	—	—	—	8	—	4
Family off-farm income from—							
Nonfarm-related business..... forms.....	274	—	—	4	29	32	10
\$1,000.....	3 586	—	—	34	342	261	141
Wages, salaries, commissions, and tips..... forms.....	780	1	—	27	97	68	39
\$1,000.....	8 043	23	—	207	1 037	576	334
Interest, dividends, or royalties..... forms.....	818	1	—	25	70	62	49
\$1,000.....	3 246	(2)	—	54	376	150	125
Federal Social Security, pensions, etc..... forms.....	268	—	—	8	26	20	19
\$1,000.....	910	—	—	15	95	60	94
Rent of nonfarm property..... forms.....	185	1	—	6	22	11	13
\$1,000.....	442	6	—	14	65	23	35
Selected Machinery and Equipment							
Automobiles..... forms.....	1 903	7	—	61	164	125	98
number.....	3 032	8	—	120	259	186	164
2 or 3..... forms.....	655	1	—	22	43	44	41
number.....	1 434	2	—	47	95	92	91
4 and over..... forms.....	82	—	—	7	11	3	5
number.....	432	—	—	41	54	16	21
Motortrucks, including pickups..... forms.....	2 147	7	—	77	189	157	124
number.....	5 301	10	—	357	462	302	285
2 or 3..... forms.....	873	2	—	20	73	69	48
number.....	2 039	5	—	49	172	162	110
4 and over..... forms.....	398	—	—	33	33	14	22
number.....	2 386	—	—	284	207	66	121
Tractors, excluding garden tractors and motor tillers..... forms.....	2 141	7	—	88	191	171	129
number.....	6 608	17	—	366	568	523	356
2 or 3..... forms.....	1 010	2	—	29	112	85	68
number.....	2 462	4	—	70	273	199	163
4 and over..... forms.....	683	1	—	47	53	58	32
number.....	3 698	9	—	284	269	296	164
Wheel tractors, excluding garden tractors and motor tillers..... forms.....	2 109	7	—	88	187	169	128
number.....	6 165	16	—	362	528	508	311
Crawler tractors..... forms.....	378	1	—	4	37	14	38
number.....	443	1	—	4	40	15	45
Grain and bean combines, self-propelled..... forms.....	14	—	—	1	2	3	—
number.....	15	—	—	1	2	3	—
Cornpickers, corn heads, and picker-shellers..... forms.....	127	5	—	1	9	3	1
number.....	139	5	—	1	12	4	1
Corn heads for combines..... forms.....	73	—	—	—	7	3	1
number.....	76	—	—	—	7	3	1
Other cornpickers and picker-shellers..... forms.....	59	5	—	1	5	1	—
number.....	63	5	—	1	5	1	—
Mower conditioners..... forms.....	599	1	—	8	64	5	18
number.....	658	1	—	8	68	5	23
Pickup balers..... forms.....	990	1	—	13	127	22	15
number.....	1 039	1	—	13	133	22	15
Windrowers, pull and self-propelled..... forms.....	292	—	—	2	54	3	2
number.....	311	—	—	2	60	3	3
Field forage harvesters, shear bar..... forms.....	642	1	—	5	53	12	3
number.....	726	1	—	5	57	12	3
Value of Machinery and Equipment							
Estimated market value of machinery and equipment..... forms.....	2 417	7	—	90	208	176	133
\$1,000.....	59 479	148	—	4 712	4 149	3 206	2 645
Farms by value group:							
\$1 to \$4,999..... forms.....	353	1	—	10	27	32	17
\$1,000.....	1 060	2	—	21	91	117	(0)
\$5,000 to \$9,999..... forms.....	424	—	—	7	44	41	32
\$1,000.....	2 922	—	—	56	305	268	222
\$10,000 to \$19,999..... forms.....	521	—	—	24	50	43	33
\$1,000.....	7 219	—	—	327	670	588	428
\$20,000 to \$49,999..... forms.....	864	6	—	25	76	46	39
\$1,000.....	25 913	146	—	793	2 193	1 448	1 112
\$50,000 to \$99,999..... forms.....	198	—	—	12	8	14	9
\$1,000.....	12 507	—	—	759	506	786	532
\$100,000 and over..... forms.....	57	—	—	12	3	—	3
\$1,000.....	9 857	—	—	2 756	385	—	(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

Family Off-Farm Income¹

	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Family off-farm income.....farms...	178	16	176	426	186	40	6	27
\$1,000.....	2 171	232	3 789	3 295	1 680	587	28	378
Forms by family off-farm income:								
\$1 to \$249.....farms...	9	-	4	27	4	3	-	2
\$250 to \$499.....farms...	6	1	3	21	3	-	1	-
\$500 to \$999.....farms...	4	1	5	41	10	5	1	1
\$1,000 to \$4,999.....farms...	36	3	13	137	48	4	2	3
\$5,000 to \$9,999.....farms...	31	4	48	103	55	1	1	8
\$10,000 to \$19,999.....farms...	64	5	59	66	52	17	1	8
\$20,000 to \$29,999.....farms...	17	1	17	13	8	5	-	2
\$30,000 and over.....farms...	11	1	27	18	6	5	-	3

Family off-farm income from —								
Nonfarm-related business.....farms...	57	2	37	47	37	10	3	6
\$1,000.....	834	16	683	686	324	210	3	52
Wages, salaries, commissions, and tips.....farms...	87	9	113	201	93	26	3	16
\$1,000.....	951	152	1 763	1 652	855	320	21	152
Interest, dividends, or royalties.....farms...	95	11	105	263	107	13	3	14
\$1,000.....	220	49	1 078	658	332	45	4	156
Federal Social Security, pensions, etc.....farms...	37	5	43	68	35	-	-	7
\$1,000.....	119	11	213	190	96	-	-	18
Rent of nonfarm property.....farms...	21	4	20	54	27	5	-	1
\$1,000.....	48	4	51	109	74	11	-	1

Selected Machinery and Equipment

Automobiles.....farms...	252	19	168	681	267	33	6	22
number.....	407	27	226	1 106	421	52	8	48
2 or 3.....farms...	73	7	38	264	104	10	2	6
number.....	162	15	84	579	223	26	4	14
4 and over.....farms...	16	-	2	28	7	1	-	2
number.....	82	-	14	138	42	4	-	20
Motortrucks, including pickups.....farms...	306	30	202	730	246	49	6	24
number.....	829	69	357	2 038	459	78	7	48
2 or 3.....farms...	83	17	75	351	111	17	1	6
number.....	194	39	173	837	243	39	2	14
4 and over.....farms...	73	4	15	182	16	2	-	4
number.....	485	21	72	1 004	97	9	-	20
Tractors, excluding garden tractors and motor tillers.....farms...	277	30	208	775	192	40	7	26
number.....	800	114	474	2 934	311	77	10	58
2 or 3.....farms...	106	11	128	355	78	21	2	13
number.....	254	27	299	925	162	49	5	32
4 and over.....farms...	61	15	26	372	11	3	-	4
number.....	436	83	121	1 961	46	12	-	17
Wheel tractors, excluding garden tractors and motor tillers.....farms...	271	30	204	767	188	39	7	24
number.....	761	107	451	2 701	289	72	10	49
Crawler tractors.....farms...	27	7	22	193	21	5	-	9
number.....	39	7	23	233	22	5	-	9
Grain and bean combines, self-propelled.....farms...	-	1	1	4	1	-	-	1
number.....	-	1	1	5	1	-	-	1
Cornpickers, corn heads, and picker-shellers.....farms...	-	3	23	80	1	-	1	-
number.....	-	4	26	84	1	-	1	-
Corn heads for combines.....farms...	-	-	11	50	1	-	-	-
number.....	-	-	11	53	1	-	-	-
Other cornpickers and picker-shellers.....farms...	-	3	13	30	-	-	1	-
number.....	-	4	15	31	-	-	1	-
Mower conditioners.....farms...	8	8	57	395	15	13	1	6
number.....	9	13	64	423	16	21	1	6
Pickup balers.....farms...	18	10	125	608	26	10	1	14
number.....	18	11	128	646	27	10	1	14
Windrowers, pull and self-propelled.....farms...	16	4	44	150	12	1	1	3
number.....	16	4	47	159	12	1	1	3
Field forage harvesters, shear bar.....farms...	15	6	48	487	9	-	1	2
number.....	15	7	49	564	10	-	1	2

Value of Machinery and Equipment

Estimated market value of machinery and equipment.....farms...	351	30	226	793	302	58	8	35
\$1,000.....	7 894	583	3 262	26 080	5 206	985	95	513
Forms by value group:								
\$1 to \$4,999.....farms...	70	6	50	39	75	15	-	11
\$1,000.....	188	14	162	129	205	(D)	-	(D)
\$5,000 to \$9,999.....farms...	86	5	48	64	73	12	4	8
\$1,000.....	600	36	327	447	491	82	36	51
\$10,000 to \$19,999.....farms...	65	7	62	149	65	11	3	9
\$1,000.....	921	88	870	2 079	916	157	34	141
\$20,000 to \$49,999.....farms...	111	9	63	392	73	18	1	5
\$1,000.....	3 434	282	1 750	12 039	2 018	524	25	150
\$50,000 to \$99,999.....farms...	10	3	3	124	12	1	-	2
\$1,000.....	618	162	154	7 998	801	(D)	-	(D)
\$100,000 and over.....farms...	9	-	-	25	4	1	-	-
\$1,000.....	2 133	-	-	3 388	774	(D)	-	-

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)	Tabacco farms (0132)	Sugar crop, Irish potato, hoy, 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.....	1 828	8	—	93	137	178	117
\$1,000.....	8 530	24	—	2 120	661	509	582
Commercial fertilizer..... farms.....	1 703	8	—	93	128	178	107
acres on which used.....	103 940	489	—	6 071	6 141	5 678	4 576
tons.....	40 627	137	—	10 651	3 339	3 348	889
\$1,000.....	6 385	23	—	1 738	474	395	136
Lime..... farms.....	470	1	—	30	30	50	16
acres on which used.....	16 844	30	—	1 380	733	979	316
tons.....	23 683	60	—	1 685	698	989	562
\$1,000.....	300	1	—	20	9	12	8
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops..... farms.....	40	—	—	—	4	2	1
acres on which used.....	1 077	—	—	—	101	7	38
\$1,000.....	8	—	—	—	1	(2)	1
Insects on other crops..... farms.....	518	1	—	53	33	77	57
acres on which used.....	26 856	77	—	4 153	2 249	2 341	3 464
\$1,000.....	729	(2)	—	106	144	57	201
Nematodes in crops..... farms.....	48	—	—	2	3	2	6
acres on which used.....	3 439	—	—	2 939	20	5	142
\$1,000.....	215	—	—	199	1	(2)	6
Diseases in crops and orchards..... farms.....	152	—	—	11	9	14	66
acres on which used.....	5 347	—	—	835	408	154	3 033
\$1,000.....	259	—	—	7	12	5	190
Weeds or grass in crops..... farms.....	706	2	—	15	36	75	20
acres on which used.....	40 806	66	—	1 592	1 392	2 223	741
\$1,000.....	475	1	—	42	15	32	8
Weeds or brush in pasture..... farms.....	27	—	—	1	2	1	—
acres on which used.....	747	—	—	360	4	3	—
\$1,000.....	10	—	—	4	(2)	(2)	—
Weeds on other land..... farms.....	43	—	—	2	5	2	2
acres on which used.....	569	—	—	15	54	4	11
\$1,000.....	23	—	—	(2)	1	(2)	(2)
Defoliation, growth of crops, or thinning of fruit..... farms.....	47	—	—	1	6	1	23
acres on which used.....	1 884	—	—	63	241	3	1 335
\$1,000.....	20	—	—	1	2	(2)	15
Insect control on livestock and poultry..... farms.....	204	—	—	1	4	1	2
\$1,000.....	51	—	—	1	(2)	(2)	(2)
Other chemicals (see text)..... farms.....	229	—	—	4	16	36	29
\$1,000.....	56	—	—	1	2	8	17
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None.....	1 232	2	—	53	87	95	68
Under 1,000 bushels.....	229	—	—	—	7	—	1
1,000 to 4,999 bushels.....	60	1	—	1	4	—	1
5,000 to 9,999 bushels.....	10	—	—	1	—	—	—
10,000 to 24,999 bushels.....	16	—	—	1	1	—	—
25,000 to 49,999 bushels.....	6	—	—	—	—	1	—
50,000 bushels and over.....	2	—	—	—	1	—	—
Not reporting.....	905	5	—	37	118	83	63
Livestock							
Cattle and calves..... farms.....	1 262	5	—	15	94	24	14
number.....	96 431	370	—	846	2 622	269	184
Cows and heifers that had calved..... farms.....	1 123	1	—	12	71	16	13
number.....	56 678	3	—	233	984	111	48
Beef cows..... farms.....	358	1	—	9	60	12	9
number.....	4 251	3	—	77	811	82	38
Milk cows..... farms.....	932	—	—	8	25	7	5
number.....	52 427	—	—	156	173	29	10
Heifers and heifer calves that had not calved..... farms.....	1 040	1	—	6	66	15	6
number.....	31 595	3	—	159	932	102	51
Beef heifers and heifer calves..... farms.....	326	1	—	3	46	10	5
number.....	3 454	3	—	34	479	57	18
Heifers and heifer calves for milk cow replacement..... farms.....	847	—	—	3	32	7	3
number.....	28 141	—	—	125	453	45	33
Steers, steer calves, bulls, and bull calves..... farms.....	731	5	—	7	66	13	7
number.....	8 158	364	—	454	706	56	85
Cattle and calves sold..... farms.....	1 217	5	—	10	90	15	9
number.....	43 501	74	—	270	838	88	47
\$1,000.....	8 034	28	—	79	200	16	13
Calves..... farms.....	959	—	—	6	60	8	5
number.....	26 393	—	—	86	379	44	15
\$1,000.....	1 682	—	—	4	26	2	2
Cattle..... farms.....	1 047	5	—	9	69	13	6
number.....	17 108	74	—	184	459	44	32
\$1,000.....	6 353	28	—	75	174	14	11
Fattened on grain and concentrates..... farms.....	108	1	—	1	21	5	—
number.....	1 001	8	—	102	138	20	—
\$1,000.....	352	2	—	(0)	54	(0)	—
Hogs and pigs..... farms.....	166	—	—	1	22	6	6
number.....	6 717	—	—	4	169	18	40
Used or to be used for breeding..... farms.....	69	—	—	—	8	—	2
number.....	955	—	—	—	46	—	11
Other..... farms.....	162	—	—	1	22	6	6
number.....	5 762	—	—	4	123	18	29

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

Farms With Sales of \$2,500 and Over

	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Agricultural Chemicals								
Agricultural chemicals..... farms.....	306	30	130	710	79	20	4	16
..... \$1,000.....	840	100	137	3 465	59	11	15	7
Commercial fertilizer..... farms.....	286	30	122	688	34	11	4	14
..... acres on which used.....	6 883	1 200	2 897	69 109	501	45	181	169
..... \$1,000.....	2 842	494	710	18 001	127	9	48	34
Lime..... farms.....	543	74	115	2 841	23	3	14	6
..... \$1,000.....	74	8	21	229	2	7	2	—
..... acres on which used.....	1 862	88	390	10 562	37	437	30	—
..... \$1,000.....	2 249	91	556	15 986	48	719	40	—
..... \$1,000.....	38	1	6	195	1	7	1	—
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops..... farms.....	—	1	4	27	—	—	—	1
..... acres on which used.....	—	3	116	810	—	—	—	2
..... \$1,000.....	—	(Z)	1	6	—	—	—	(Z)
Insects on other crops..... farms.....	146	10	11	125	3	—	—	2
..... acres on which used.....	4 966	386	191	8 978	47	—	—	4
..... \$1,000.....	106	19	3	92	1	—	—	(Z)
Nematodes in crops..... farms.....	10	3	—	2	—	—	—	—
..... acres on which used.....	104	5	—	224	—	—	—	—
..... \$1,000.....	5	(Z)	—	3	—	—	—	—
Diseases in crops and orchards..... farms.....	35	3	2	11	1	—	—	—
..... acres on which used.....	644	64	8	193	8	—	—	—
..... \$1,000.....	38	2	(Z)	5	(Z)	—	—	—
Weeds or grass in crops..... farms.....	83	10	38	411	11	—	2	3
..... acres on which used.....	3 122	201	699	30 477	238	—	48	7
..... \$1,000.....	74	1	8	292	2	—	(Z)	(Z)
Weeds or brush in pasture..... farms.....	1	—	4	15	2	—	1	—
..... acres on which used.....	107	—	26	240	6	—	1	—
..... \$1,000.....	3	—	(Z)	2	(Z)	—	(Z)	—
Weeds on other land..... farms.....	12	—	3	14	2	—	—	1
..... acres on which used.....	298	—	22	157	7	—	—	1
..... \$1,000.....	20	—	(Z)	1	(Z)	—	—	(Z)
Defoliation, growth of crops, or thinning of fruit..... farms.....	7	—	2	6	1	—	—	—
..... acres on which used.....	17	—	10	201	14	—	—	—
..... \$1,000.....	1	—	(Z)	1	(Z)	—	—	—
Insect control on livestock and poultry..... farms.....	—	1	12	136	40	5	—	2
..... \$1,000.....	—	(Z)	3	17	30	(Z)	—	(Z)
Other chemicals (see text)..... farms.....	49	11	9	52	19	2	—	2
..... \$1,000.....	12	3	(Z)	10	2	(Z)	—	(Z)
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None.....	234	12	129	405	106	20	5	16
Under 1,000 bushels.....	—	—	19	131	59	11	—	1
1,000 to 4,999 bushels.....	1	1	5	25	21	—	—	—
5,000 to 9,999 bushels.....	—	—	1	7	1	—	—	—
10,000 to 24,999 bushels.....	—	—	3	8	3	—	—	—
25,000 to 49,999 bushels.....	—	—	—	5	—	—	—	—
50,000 bushels and over.....	—	—	—	1	—	—	—	—
Not reporting.....	128	17	78	212	114	29	3	18
Livestock								
Cattle and calves..... farms.....	11	14	205	790	63	10	5	12
..... number.....	89	630	7 536	82 053	1 305	51	236	240
Cows and heifers that had calved..... farms.....	5	8	150	786	39	10	4	8
..... number.....	14	147	1 974	52 521	424	36	72	111
Beef cows..... farms.....	5	7	113	91	32	9	3	7
..... number.....	12	146	1 746	1 015	151	35	40	95
Milk cows..... farms.....	2	1	79	786	12	1	2	4
..... number.....	2	1	228	51 506	273	1	32	16
Heifers and heifer calves that had not calved..... farms.....	7	10	162	716	36	2	5	8
..... number.....	53	233	2 893	26 587	391	12	121	58
Beef heifers and heifer calves..... farms.....	4	9	117	95	25	2	4	5
..... number.....	17	206	1 327	1 100	125	9	37	42
Heifers and heifer calves for milk cow replacement..... farms.....	3	2	85	687	17	1	3	4
..... number.....	36	27	1 566	25 487	266	3	84	16
Steers, steer calves, bulls, and bull calves..... farms.....	8	12	159	401	39	1	5	8
..... number.....	22	250	2 669	2 945	490	3	43	71
Cattle and calves sold..... farms.....	5	14	210	794	38	7	8	12
..... number.....	20	229	8 076	32 602	824	41	238	154
..... \$1,000.....	9	43	2 512	4 830	189	9	79	29
Calves..... farms.....	1	8	124	703	26	5	4	9
..... number.....	2	113	4 160	20 970	464	17	49	94
..... \$1,000.....	(Z)	5	797	754	74	1	6	11
Cattle..... farms.....	4	14	187	686	32	6	7	9
..... number.....	18	116	3 916	11 632	360	24	189	60
..... \$1,000.....	9	38	1 715	4 077	115	8	73	18
Fattened on grain and concentrates..... farms.....	—	4	43	18	6	5	1	3
..... number.....	—	31	373	259	50	6	2	12
..... \$1,000.....	—	12	123	87	20	1	1	5
Hogs and pigs..... farms.....	3	2	51	50	19	2	1	3
..... number.....	14	4	5 483	400	502	14	11	58
Used or to be used for breeding..... farms.....	2	—	34	14	5	1	1	2
..... number.....	3	—	826	45	13	5	1	5
Other..... farms.....	3	2	50	47	19	2	1	3
..... number.....	11	4	4 657	355	489	9	10	53

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

Farms With Sales of \$2,500 and Over	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)	
Livestock—Continued							
Hogs and pigs sold							
farms	104	—	—	—	15	5	2
number	10 573	—	—	—	716	65	17
\$1,000	484	—	—	—	19	3	1
Feeder pigs							
farms	39	—	—	—	7	—	—
number	4 830	—	—	—	481	—	—
\$1,000	110	—	—	—	12	—	—
Litters of pigs farrowed between—							
December 1 of preceding year and							
November 30							
farms	81	—	—	—	10	2	2
number	1 371	—	—	—	89	6	3
December 1 and May 31							
farms	66	—	—	—	8	2	1
number	756	—	—	—	68	4	1
June 1 and November 30							
farms	58	—	—	—	4	2	2
number	615	—	—	—	21	2	2
Sheep and lambs of all ages							
farms	96	—	—	—	12	6	3
number	1 920	—	—	—	134	26	60
Lambs under 1 year old							
farms	68	—	—	—	5	5	1
number	460	—	—	—	16	9	2
Ewes 1 year old or older							
farms	86	—	—	—	10	6	3
number	1 294	—	—	—	100	12	47
Rams and wethers 1 year old or older							
farms	67	—	—	—	10	5	2
number	166	—	—	—	18	5	11
Sheep and lambs sold							
farms	60	—	—	—	7	1	1
number	1 179	—	—	—	65	2	15
Sheep and lambs shorn							
farms	59	—	—	—	4	2	2
number	1 448	—	—	—	88	6	51
pounds of wool	10 547	—	—	—	616	18	368
Horses and ponies							
farms	280	—	—	—	34	8	4
number	2 324	—	—	—	283	31	10
Sold							
farms	82	—	—	1	6	—	—
number	1 102	—	—	1	76	—	—
\$1,000	1 074	—	—	(2)	30	—	—
Horses							
farms	244	—	—	—	29	8	4
number	2 059	—	—	—	244	10	8
Sold							
farms	79	—	—	1	6	—	—
number	1 090	—	—	1	76	—	—
\$1,000	1 067	—	—	(2)	30	—	—
Any goats							
farms	26	—	—	1	1	—	—
number	160	—	—	1	3	—	—
Sold							
farms	9	—	—	—	—	—	—
number	329	—	—	—	—	—	—
\$1,000	10	—	—	—	—	—	—
Poultry							
Chickens 3 months old or older							
farms	410	1	—	3	25	11	9
number	4 905 645	25	—	53	1 824	486	2 370
Sold							
farms	308	—	—	—	4	1	2
number	4 378 254	—	—	—	900	35	712
Hens and pullets of laying age							
farms	375	1	—	3	25	11	9
number	4 001 746	25	—	51	1 792	483	2 370
Kept for table or market egg production							
farms	364	1	—	3	25	11	9
number	3 871 407	25	—	51	1 792	448	2 370
Kept for hatching egg production							
farms	16	—	—	—	—	1	—
number	130 339	—	—	—	—	35	—
Pullets 3 months old or older not of laying age							
farms	53	—	—	—	—	—	—
number	882 280	—	—	—	—	—	—
Roosters and male chickens							
farms	55	—	—	1	5	1	—
number	21 619	—	—	2	32	3	—
Pullet chicks and pullets under 3 months old							
farms	33	—	—	—	—	—	—
number	441 600	—	—	—	—	—	—
Broilers and other meat-type chickens sold							
farms	41	—	—	—	2	—	—
number	933 275	—	—	—	50	—	—
Turkeys							
farms	14	—	—	—	—	1	—
number	2 834	—	—	—	—	15	—
Sold							
farms	18	—	—	—	—	4	—
number	30 397	—	—	—	—	1 000	—
Heavy breeds for slaughter							
farms	11	—	—	—	—	1	—
number	1 327	—	—	—	—	15	—
Sold							
farms	18	—	—	—	—	4	—
number	27 847	—	—	—	—	1 000	—
Light breeds for slaughter							
farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Sold							
farms	2	—	—	—	—	—	—
number	1 050	—	—	—	—	—	—
Turkey hens kept for breeding							
farms	4	—	—	—	—	—	—
number	1 507	—	—	—	—	—	—
Sold							
farms	1	—	—	—	—	—	—
number	1 500	—	—	—	—	—	—
Crops Harvested							
Field corn for all purposes							
farms	894	7	—	14	89	5	5
acres	49 776	380	—	633	2 391	41	32
Commercial fertilizer used							
farms	753	7	—	9	59	4	4
acres	44 813	380	—	602	1 569	40	27
Field corn for grain or seed							
farms	90	7	—	8	12	1	1
acres	2 269	380	—	292	112	1	3
bushels	195 240	36 271	—	24 257	9 899	150	255
Irrigated							
farms	1	—	—	—	—	—	1
acres	3	—	—	—	—	—	3

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

Farms With Sales of \$2,500 and Over	Livestock forms, except dairy, poultry, and animal specialty							Farms not classified by SIC
	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Dairy forms (024)	Poultry and egg forms (025)	Animal specialty forms (027)	General farms, primarily livestock (0291)		
Livestock—Continued								
Hogs and pigs sold	forms..	1	43	22	9	2	1	4
	number..	2	8 614	734	359	12	4	50
	\$1,000..	(2)	408	29	21	1	1	1
Feeder pigs	forms..	—	20	7	3	1	—	1
	number..	—	3 636	594	77	2	—	40
	\$1,000..	—	77	17	3	(2)	—	1
Litters of pigs farrowed between—	forms..	2	38	17	6	1	1	2
December 1 of preceding year and	number..	2	1 136	99	21	5	1	9
November 30	forms..	1	35	11	5	1	—	2
December 1 and May 31	number..	1	581	82	12	2	—	5
June 1 and November 30	forms..	1	32	10	4	1	1	1
	number..	1	555	17	9	3	1	4
Sheep and lambs of all ages	forms..	5	27	21	11	—	1	9
	number..	31	795	237	299	—	18	317
Lambs under 1 year old	forms..	5	24	14	7	—	1	6
	number..	9	254	82	46	—	6	36
Ewes 1 year old or older	forms..	4	24	17	11	—	1	9
	number..	17	494	136	234	—	11	240
Rams and wethers 1 year old or	forms..	3	20	10	9	—	1	7
older	number..	5	47	19	19	—	1	41
Sheep and lambs sold	forms..	3	21	8	8	—	1	10
	number..	11	615	73	181	—	2	215
Sheep and lambs shorn	forms..	3	18	10	10	—	1	8
	number..	20	627	132	255	—	6	260
	pounds of wool..	120	4 985	805	1 726	—	50	1 828
Horses and ponies	forms..	10	53	91	15	45	3	13
	number..	24	194	256	72	1 095	5	301
Sold	forms..	1	5	11	2	53	1	—
	number..	1	8	36	4	963	3	—
	\$1,000..	1	16	17	1	1 006	1	—
Horses	forms..	9	45	77	11	45	3	10
	number..	18	49	152	198	1 032	5	280
Sold	forms..	1	5	10	2	51	1	—
	number..	1	10	34	4	954	3	—
	\$1,000..	1	3	17	1	1 000	1	—
Any goats	forms..	3	7	6	4	1	1	2
	number..	5	103	6	30	3	1	8
Sold	forms..	—	3	2	2	—	1	1
	number..	—	309	2	14	—	2	2
	\$1,000..	—	9	(2)	1	—	(2)	(2)
Poultry								
Chickens 3 months old or older	forms..	12	2	44	68	225	2	6
	number..	1 476	900	13 990	24 369	4 856 037	28	3 850
Sold	forms..	3	2	9	22	261	—	2
	number..	950	297	12 443	13 310	4 348 779	—	800
Hens and pullets of laying age	forms..	12	2	43	68	192	2	5
	number..	1 473	650	2 768	24 260	3 963 786	26	3 850
Kept for table or market egg	forms..	12	2	41	67	184	2	5
production	number..	1 473	650	1 970	24 160	3 834 380	26	3 850
Kept for hatching egg	forms..	—	—	4	1	10	—	—
production	number..	—	—	798	100	129 406	—	—
Pullets 3 months old or older not of	forms..	—	1	2	—	50	—	—
laying age	number..	—	250	11 030	—	871 000	—	—
Roasters and male chickens	forms..	2	—	17	10	15	1	3
	number..	3	—	192	109	21 251	2	25
Pullet chicks and pullets under 3	forms..	—	—	1	—	32	—	—
months old	number..	—	—	100	—	441 500	—	—
Broilers and other meat-type	forms..	—	—	1	—	38	—	—
chickens sold	number..	—	—	50	—	933 175	—	—
Turkeys	forms..	—	—	4	4	5	—	—
	number..	—	—	14	51	2 754	—	—
Sold	forms..	—	—	2	—	12	—	—
	number..	—	—	125	—	29 272	—	—
Heavy breeds for slaughter	forms..	—	—	2	4	4	—	—
	number..	—	—	10	48	1 254	—	—
Sold	forms..	—	—	2	—	12	—	—
	number..	—	—	125	—	26 722	—	—
Light breeds for slaughter	forms..	—	—	—	—	—	—	—
	number..	—	—	—	—	—	—	—
Sold	forms..	—	—	—	—	2	—	—
	number..	—	—	—	—	1 050	—	—
Turkey hens kept for breeding	forms..	—	—	2	1	1	—	—
	number..	—	—	4	3	1 500	—	—
Sold	forms..	—	—	—	—	1	—	—
	number..	—	—	—	—	1 500	—	—
Crops Harvested								
Field corn for all purposes	forms..	5	10	74	651	23	4	5
	acres..	73	242	1 298	43 995	415	173	63
Commercial fertilizer used	forms..	4	10	57	576	14	4	5
	acres..	72	242	1 030	40 297	318	173	63
Field corn for grain or seed	forms..	4	4	18	30	4	—	—
	acres..	43	111	258	896	83	—	—
	bushels..	2 380	10 582	21 967	71 516	6 713	11 250	—
Irrigated	forms..	—	—	—	—	—	—	—
	acres..	—	—	—	—	—	—	—

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

Farms With Sales of \$2,500 and Over

	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Crops Harvested—Continued							
Sorghums for all purposes	forms... 23	—	—	—	3	—	—
	acres... 406	—	—	—	70	—	—
Commercial fertilizer used	forms... 15	—	—	—	1	—	—
	acres... 245	—	—	—	20	—	—
Sorghums for grain or seed	forms... —	—	—	—	—	—	—
	acres... —	—	—	—	—	—	—
	bushels... —	—	—	—	—	—	—
Irrigated	forms... —	—	—	—	—	—	—
	acres... —	—	—	—	—	—	—
Soybeans for beans	forms... 2	—	—	—	1	—	—
	acres... 75	—	—	—	50	—	—
	bushels... 2 625	—	—	—	1 750	—	—
Irrigated	forms... —	—	—	—	—	—	—
	acres... —	—	—	—	—	—	—
Commercial fertilizer used	forms... 1	—	—	—	1	—	—
	acres... 50	—	—	—	50	—	—
Peanuts for nuts	forms... —	—	—	—	—	—	—
	acres... —	—	—	—	—	—	—
	pounds... —	—	—	—	—	—	—
Irrigated	forms... —	—	—	—	—	—	—
	acres... —	—	—	—	—	—	—
Commercial fertilizer used	forms... —	—	—	—	—	—	—
	acres... —	—	—	—	—	—	—
Wheat	forms... 9	—	—	—	1	—	—
	acres... 62	—	—	—	4	—	—
	bushels... 1 980	—	—	—	120	—	—
Irrigated	forms... —	—	—	—	—	—	—
	acres... —	—	—	—	—	—	—
Commercial fertilizer used	forms... 3	—	—	—	1	—	—
	acres... 21	—	—	—	4	—	—
Cotton	forms... —	—	—	—	—	—	—
	acres... —	—	—	—	—	—	—
	bales... —	—	—	—	—	—	—
Irrigated	forms... —	—	—	—	—	—	—
	acres... —	—	—	—	—	—	—
Commercial fertilizer used	forms... —	—	—	—	—	—	—
	acres... —	—	—	—	—	—	—
Tobacco	forms... 108	—	—	93	4	—	—
	acres... 4 955	—	—	4 691	56	12	—
	pounds... 7 940 515	—	—	7 514 264	104 481	(D)	—
Irrigated	forms... 47	—	—	44	2	—	—
	acres... 2 440	—	—	2 353	8	—	—
Commercial fertilizer used	forms... 108	—	—	93	4	—	—
	acres... 4 942	—	—	4 678	56	12	—
Irish potatoes	forms... 103	—	—	4	34	25	4
	acres... 2 389	—	—	92	2 059	74	5
	hundredweight... 565 619	—	—	4 386	509 327	13 796	762
Irrigated	forms... 18	—	—	2	10	5	1
	acres... 803	—	—	61	726	14	2
Commercial fertilizer used	forms... 80	—	—	4	31	21	4
	acres... 2 370	—	—	92	2 058	69	5
Hay	forms... 1 324	5	—	20	190	35	32
	acres... 71 972	136	—	368	11 752	551	684
	tons... 157 868	343	—	615	25 143	1 030	1 329
Commercial fertilizer used	forms... 506	1	—	5	34	6	8
	acres... 24 144	16	—	94	1 852	103	178
Alfalfa and alfalfa mixtures for hay or dehydrating	forms... 571	1	—	5	77	12	5
	acres... 18 088	8	—	104	2 694	84	42
	tons, dry... 49 333	16	—	175	7 013	187	108
Irrigated	forms... 3	—	—	—	2	—	—
	acres... 61	—	—	—	50	—	—
Clover, timothy, and mixtures of clover and grasses for hay	forms... 988	1	—	13	146	19	28
	acres... 40 577	8	—	207	7 827	373	601
	tons, dry... 84 091	27	—	347	16 136	655	1 138
Irrigated	forms... 4	—	—	—	—	—	—
	acres... 45	—	—	—	—	—	—
Field seeds	forms... 3	—	—	—	—	—	—
	acres... 72	—	—	—	—	—	—
Irrigated	forms... —	—	—	—	—	—	—
	acres... —	—	—	—	—	—	—
Commercial fertilizer used	forms... 1	—	—	—	—	—	—
	acres... 17	—	—	—	—	—	—
Vegetables	forms... 380	1	—	14	20	179	36
	acres... 7 725	22	—	244	244	5 422	425
Irrigated	forms... 76	—	—	5	—	44	11
	acres... 1 536	—	—	42	—	1 059	158
Commercial fertilizer used	forms... 354	1	—	13	18	173	35
	acres... 7 559	22	—	242	238	5 291	420
Berries	forms... 114	—	—	6	3	46	28
	acres... 277	—	—	15	7	70	130
Irrigated	forms... 29	—	—	1	—	7	13
	acres... 126	—	—	3	—	13	87
Commercial fertilizer used	forms... 50	—	—	2	—	19	14
	acres... 132	—	—	6	—	26	70
Land in orchards	forms... 179	—	—	2	6	17	124
	acres... 5 646	—	—	10	15	107	5 206
Irrigated	forms... 7	—	—	—	—	1	5
	acres... 106	—	—	—	—	9	95
Commercial fertilizer used	forms... 104	—	—	2	1	13	74
	acres... 4 024	—	—	10	2	89	3 752

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	18	-	-	-	-
	acres	-	70	266	-	-	-	-
Commercial fertilizer used	farms	-	-	14	-	-	-	-
	acres	-	-	225	-	-	-	-
Sorghums for grain or seed	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
	bushels	-	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Soybeans for beans	farms	-	1	-	-	-	-	-
	acres	-	25	-	-	-	-	-
	bushels	-	875	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Commercial fertilizer used	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Peanuts for nuts	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
	pounds	-	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Commercial fertilizer used	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Wheat	farms	-	5	3	-	-	-	-
	acres	-	37	21	-	-	-	-
	bushels	-	1 020	840	-	-	-	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Commercial fertilizer used	farms	-	1	1	-	-	-	-
	acres	-	5	12	-	-	-	-
Cotton	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
	bales	-	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Commercial fertilizer used	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Tobacco	farms	2	4	4	-	-	-	-
	acres	145	35	17	-	-	-	-
	pounds (D)	-	54 729	27 241	-	-	-	-
Irrigated	farms	1	-	-	-	-	-	-
	acres	79	-	-	-	-	-	-
Commercial fertilizer used	farms	2	4	4	-	-	-	-
	acres	145	35	17	-	-	-	-
Irish potatoes	farms	3	10	4	15	2	-	2
	acres	2	104	1	28	23	-	2
	hundredweight	255	25 067	195	8 158	3 613	-	60
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Commercial fertilizer used	farms	2	4	2	10	2	-	-
	acres	2	96	1	26	23	-	-
Hay	farms	18	25	176	718	60	14	24
	acres	254	709	5 968	48 921	968	436	583
	tons	486	1 379	9 420	112 958	2 013	646	1 130
Commercial fertilizer used	farms	3	7	42	388	7	2	2
	acres	21	299	1 058	20 401	70	12	32
Alfalfa and alfalfa mixtures for hay or dehydrating	farms	-	13	61	362	11	11	12
	acres	-	170	1 142	13 167	114	265	208
	tons, dry	-	416	2 460	37 183	298	412	615
Irrigated	farms	-	-	1	-	-	-	-
	acres	-	-	11	-	-	-	-
Claver, timothy, and mixtures of claver and grasses for hay	farms	13	17	138	536	48	11	15
	acres	136	313	3 737	25 839	698	105	263
	tons, dry	207	578	5 615	56 710	1 347	194	373
Irrigated	farms	1	2	1	-	-	-	-
	acres	15	10	20	-	-	-	-
Field seeds	farms	-	1	-	2	-	-	-
	acres	-	40	-	32	-	-	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Commercial fertilizer used	farms	-	-	-	1	-	-	-
	acres	-	-	-	17	-	-	-
Vegetables	farms	48	23	13	38	5	-	3
	acres	691	334	28	223	30	-	63
Irrigated	farms	9	6	1	-	-	-	-
	acres	206	71	1	-	-	-	-
Commercial fertilizer used	farms	46	22	6	34	3	-	3
	acres	687	331	22	219	26	-	63
Berries	farms	13	8	1	5	3	-	1
	acres	21	16	(2)	15	2	-	(2)
Irrigated	farms	2	5	-	1	-	-	-
	acres	6	13	-	5	-	-	-
Commercial fertilizer used	farms	7	3	-	3	2	-	-
	acres	13	6	-	9	1	-	-
Land in orchards	farms	2	7	5	9	-	-	2
	acres	22	86	12	114	70	-	5
Irrigated	farms	-	-	1	-	-	-	-
	acres	-	-	2	-	-	-	-
Commercial fertilizer used	farms	1	5	2	-	-	-	-
	acres	12	68	4	40	48	-	-

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

Farms With Sales of \$2,500 and Over

	Horticultural specialty farms (018)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Farms and Land in Farms							
Farms	363	55	49	64	64	72	59
Land in farms	18 425	11 032	2 415	1 521	1 338	1 624	495
Average size of farm	51	201	49	24	21	23	8
Value of land and buildings	60 243	32 953	7 192	7 919	5 194	4 081	2 904
Average per farm	165 957	599 154	146 771	123 734	81 149	56 681	49 216
Average per acre	3 270	2 987	2 978	5 206	3 882	2 513	5 866
Forms by value of farm:							
\$1 to \$9,999	22	—	1	4	5	4	8
\$10,000 to \$19,999	33	—	4	3	7	12	7
\$20,000 to \$39,999	62	3	2	7	12	21	17
\$40,000 to \$69,999	62	5	7	13	11	17	9
\$70,000 to \$99,999	48	5	10	3	11	8	11
\$100,000 to \$149,999	45	5	10	15	6	5	4
\$150,000 to \$199,999	24	6	4	8	4	—	2
\$200,000 to \$499,999	47	15	9	9	8	5	1
\$500,000 and over	20	16	2	2	—	—	—
Owned and rented land by farm operator:							
Land owned	330	50	40	59	62	63	56
Land rented or leased from others	15 009	8 376	1 700	1 199	1 424	1 826	484
Land rented or leased to others	78	22	13	17	6	16	4
Land rented or leased to others	4 201	2 867	782	391	58	82	21
Land rented or leased to others	25	5	3	4	5	5	3
Land rented or leased to others	785	211	67	69	144	284	10
Land in Farms According to Use							
Total cropland	362	55	49	63	64	72	59
Harvested cropland	10 242	7 380	932	745	480	451	254
Harvested cropland	362	55	49	63	64	72	59
Harvested cropland	7 662	5 779	643	483	339	243	175
Farms by acres harvested:							
1 to 49 acres	336	32	46	63	64	72	59
50 to 99 acres	11	8	3	—	—	—	—
100 to 199 acres	9	9	—	—	—	—	—
200 to 499 acres	3	3	—	—	—	—	—
500 to 999 acres	2	2	—	—	—	—	—
1,000 acres and over	1	1	—	—	—	—	—
1,000 to 1,999 acres	1	—	—	—	—	—	—
2,000 acres and over	—	—	—	—	—	—	—
Cropland:							
Pasture or grazing only	30	3	9	6	2	6	4
Cover crops, legumes, and soil improvement grasses not harvested or pastured	604	177	166	171	6	69	15
On which all crops failed	15	10	—	2	1	2	—
In cultivated summer follow	662	625	—	24	2	11	—
Idle	7	—	—	4	2	—	1
Idle	17	—	—	10	5	—	2
Idle	7	4	—	—	—	3	—
Idle	133	120	—	—	—	13	—
Idle	59	17	8	7	8	12	7
Idle	1 164	679	123	57	128	115	62
Total woodland							
Woodland pastured	90	20	14	18	8	16	14
Woodland not pastured	4 251	1 756	809	549	381	608	148
Woodland not pastured	21	6	3	5	2	4	1
Woodland not pastured	896	241	352	49	25	228	1
Woodland not pastured	71	15	11	13	7	12	13
Woodland not pastured	3 355	1 515	457	500	356	380	147
Pastureland and rangeland, other than cropland and woodland							
Improved pastureland and rangeland	16	2	5	3	3	3	—
Unimproved pastureland and rangeland	922	311	304	23	76	208	—
Improved pastureland and rangeland	8	—	3	2	—	3	—
Unimproved pastureland and rangeland	372	—	213	17	—	142	—
Improved pastureland and rangeland	10	2	3	1	3	1	—
Unimproved pastureland and rangeland	550	311	91	6	76	66	—
Other land (see text)							
Total pastureland	219	43	30	38	40	37	31
Irrigated land	3 010	1 585	370	204	401	357	93
Total pastureland	61	11	14	13	6	12	5
Irrigated land	2 422	1 299	822	243	107	505	16
Irrigated cropland harvested	146	49	30	23	14	15	15
Irrigated cropland harvested	2 206	1 766	241	98	39	32	30
Irrigated cropland harvested	146	49	30	23	14	15	15
Irrigated cropland harvested	2 032	1 599	241	91	39	32	30
Artificial drainage	26	8	2	3	5	2	6
Artificial ponds, pits, reservoirs, and earthen tanks	581	476	24	40	18	3	20
Artificial ponds, pits, reservoirs, and earthen tanks	66	13	14	16	8	8	7
Artificial ponds, pits, reservoirs, and earthen tanks	120	37	21	28	11	8	15
Artificial ponds, pits, reservoirs, and earthen tanks	164	107	9	19	4	22	4
Race and Tenure of Farm Operator							
All farm operators	363	55	49	64	64	72	59
Full owners	285	33	36	47	58	56	55
Part owners	44	17	3	12	4	7	1
Tenants	34	5	10	5	2	9	3

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

Farms With Sales of \$2,500 and Over

Horticultural specialty farms (018)

	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White ¹	272	20	38	52	48	62	52
Full owners.....	224	12	27	39	44	51	51
Part owners.....	27	7	3	8	2	6	1
Tenants.....	21	1	8	5	2	5	—
Black and other races ¹	2	—	—	—	—	—	2
Full owners.....	2	—	—	—	—	—	2
Part owners.....	—	—	—	—	—	—	—
Tenants.....	—	—	—	—	—	—	—
Farms by Type of Organization							
Individual or family..... farms.....	236	16	25	44	45	56	50
acres.....	7 088	1 982	1 118	1 218	934	1 378	458
Partnership..... farms.....	38	4	13	8	3	6	4
acres.....	1 298	211	754	179	83	62	9
Corporation, including family owned..... farms.....	87	35	11	12	14	10	5
acres.....	10 037	8 839	543	124	319	184	28
Other..... farms.....	2	—	—	—	2	—	—
acres.....	2	—	—	—	2	—	—
Farm Credit							
Total operator farm debt..... farms.....	107	22	19	22	10	22	12
\$1,000.....	6 624	3 929	919	834	318	279	345
Debts secured by real estate..... farms.....	79	16	13	17	9	14	10
\$1,000.....	5 229	3 276	586	585	285	162	335
Debts not secured by real estate..... farms.....	54	14	10	13	2	13	2
\$1,000.....	1 395	653	333	249	33	117	10
Farm Operator Characteristics¹							
Farm operators by age group:							
Under 25 years.....	4	—	—	1	2	—	1
25 to 34 years.....	31	—	4	7	7	8	3
35 to 44 years.....	41	4	2	4	15	11	5
45 to 54 years.....	73	4	12	19	9	12	17
55 to 64 years.....	75	7	12	12	13	13	18
65 years and over.....	50	3	8	9	2	18	10
Average age.....	52.4	52.7	54.4	51.8	46.5	54.6	54.1
Farm operators by place of residence:							
On farm operated.....	162	8	17	33	29	37	38
On another farm.....	4	1	1	2	—	—	—
In a rural area, not on a farm.....	16	4	3	4	3	1	1
In a city, town, or urban area.....	30	3	7	3	4	10	3
Farm operators by principal occupation:							
Farming.....	168	20	33	38	36	25	16
Other.....	106	—	5	14	12	37	38
Farm operators reporting off-farm income—							
Greater than value of farm products sold.....	90	—	—	6	10	35	39
Less than value of farm products sold.....	92	12	18	29	23	6	4
Not reporting or none.....	92	8	20	17	15	21	11
Farm operators reporting days of work off farm—							
1 to 49 days.....	113	3	3	20	22	29	36
50 to 99 days.....	9	—	—	3	3	1	2
100 to 149 days.....	9	—	—	4	3	2	—
150 to 199 days.....	10	—	1	1	3	3	2
200 days and over.....	24	1	—	3	7	7	6
Persons in household (other than farm operator) working off farm:	61	2	2	9	6	16	26
Farms reporting.....	45	1	3	4	7	14	16
Number of persons.....	51	2	4	5	7	16	17
By number of days worked:							
1 to 49 days.....	2	—	—	—	1	1	—
50 to 99 days.....	6	—	—	1	—	5	—
100 to 149 days.....	8	1	—	1	3	1	2
150 to 199 days.....	14	—	2	3	1	4	4
200 days and over.....	21	1	2	—	2	5	11
Farms by Size							
1 to 9 acres.....	177	11	17	31	38	42	38
10 to 49 acres.....	114	11	19	27	16	20	21
50 to 69 acres.....	15	2	3	4	4	2	—
70 to 99 acres.....	14	6	1	—	4	3	—
100 to 139 acres.....	16	7	4	—	1	4	—
140 to 179 acres.....	4	2	1	—	—	—	—
180 to 219 acres.....	3	—	1	—	—	—	—
220 to 259 acres.....	2	—	—	—	—	—	—
260 to 499 acres.....	14	11	2	—	—	—	—
500 to 999 acres.....	2	2	—	—	—	—	—
1,000 to 1,999 acres.....	2	—	—	—	—	—	—
2,000 acres and over.....	—	—	—	—	—	—	—
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

	Horticultural specialty forms (018)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Farms by Standard Industrial Classification (see text) — Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop forms (0133, 0134, 0139) -----	—	—	—	—	—	—	—
Vegetable and melon forms (016) -----	—	—	—	—	—	—	—
Fruit and tree nut forms (017) -----	—	—	—	—	—	—	—
Horticultural specialty forms (018) -----	363	55	49	64	64	72	59
General farms, primarily crop (0191) -----	—	—	—	—	—	—	—
Livestock forms, except dairy, poultry, and animal specialty (021) -----	—	—	—	—	—	—	—
Dairy forms (024) -----	—	—	—	—	—	—	—
Poultry and egg forms (025) -----	—	—	—	—	—	—	—
Animal specialty forms (027) -----	—	—	—	—	—	—	—
General farms, primarily livestock (0291) -----	—	—	—	—	—	—	—
Forms not classified by SIC -----	—	—	—	—	—	—	—
Value of Products Sold							
Market value of agricultural products sold -----	363	55	49	64	64	72	59
\$1,000 -----	28 813	22 718	2 834	1 674	909	487	191
Forms by value of agricultural products sold:							
\$500,000 and over -----	10	10	—	—	—	—	—
\$200,000 to \$499,999 -----	16	16	—	—	—	—	—
\$100,000 to \$199,999 -----	29	29	—	—	—	—	—
\$40,000 to \$99,999 -----	49	—	49	—	—	—	—
\$20,000 to \$39,999 -----	64	—	—	64	—	—	—
\$10,000 to \$19,999 -----	64	—	—	—	64	—	—
\$5,000 to \$9,999 -----	72	—	—	—	—	72	—
\$2,500 to \$4,999 -----	58	—	—	—	—	—	58
Under \$2,500 (see text) -----	1	—	—	—	—	—	1
Grain sold -----	4	2	—	—	2	—	—
\$1,000 -----	(D)	(D)	—	—	7	—	—
Sales of \$40,000 and over -----	—	—	—	—	—	—	—
\$1,000 -----	—	—	—	—	—	—	—
Sales of \$40,000 and over -----	—	—	—	—	—	—	—
\$1,000 -----	(D)	(D)	—	—	—	—	—
Sales of \$40,000 and over -----	—	—	—	—	—	—	—
\$1,000 -----	(D)	(D)	—	—	—	—	—
Cotton and cottonseed sold -----	—	—	—	—	—	—	—
\$1,000 -----	—	—	—	—	—	—	—
Sales of \$40,000 and over -----	—	—	—	—	—	—	—
\$1,000 -----	—	—	—	—	—	—	—
Field seeds, hay, forage, and silage sold -----	8	2	3	—	1	2	—
\$1,000 -----	20	9	10	—	(Z)	1	—
Sales of \$40,000 and over -----	—	—	—	—	—	—	—
\$1,000 -----	—	—	—	—	—	—	—
Other field crops sold -----	1	—	—	—	1	—	—
\$1,000 -----	(Z)	—	—	—	(Z)	—	—
Sales of \$40,000 and over -----	—	—	—	—	—	—	—
\$1,000 -----	—	—	—	—	—	—	—
Vegetables, sweet corn, and melons sold -----	47	8	6	13	10	4	6
\$1,000 -----	357	165	73	80	32	5	2
Sales of \$40,000 and over -----	2	2	—	—	—	—	—
\$1,000 -----	(D)	(D)	—	—	—	—	—
Fruit, nuts, and berries sold -----	11	2	1	4	1	—	3
\$1,000 -----	34	10	(Z)	23	1	—	(Z)
Sales of \$40,000 and over -----	—	—	—	—	—	—	—
\$1,000 -----	—	—	—	—	—	—	—
Poultry and poultry products sold -----	3	—	1	1	1	—	—
\$1,000 -----	(D)	—	(Z)	8	(D)	—	—
Sales of \$40,000 and over -----	—	—	—	—	—	—	—
\$1,000 -----	—	—	—	—	—	—	—
Dairy products sold -----	—	—	—	—	—	—	—
\$1,000 -----	—	—	—	—	—	—	—
Sales of \$40,000 and over -----	—	—	—	—	—	—	—
\$1,000 -----	—	—	—	—	—	—	—
Cattle and calves sold -----	5	1	2	—	—	1	1
\$1,000 -----	9	8	1	—	—	(Z)	(Z)
Sales of \$40,000 and over -----	—	—	—	—	—	—	—
\$1,000 -----	—	—	—	—	—	—	—
Hogs and pigs sold -----	1	1	—	—	—	—	—
\$1,000 -----	(Z)	(Z)	—	—	—	—	—
Sales of \$40,000 and over -----	—	—	—	—	—	—	—
\$1,000 -----	—	—	—	—	—	—	—
Sheep, lambs, and wool sold -----	3	—	—	—	—	3	—
\$1,000 -----	(Z)	—	—	—	—	(Z)	—
Sales of \$40,000 and over -----	—	—	—	—	—	—	—
\$1,000 -----	—	—	—	—	—	—	—
Other livestock and livestock products sold -----	2	—	1	—	—	—	1
\$1,000 -----	1	—	1	—	—	—	(Z)
Sales of \$40,000 and over -----	—	—	—	—	—	—	—
\$1,000 -----	—	—	—	—	—	—	—
Nursery and greenhouse products sold -----	363	55	49	64	64	72	59
\$1,000 -----	27 525	21 721	2 737	1 558	860	464	185
Sales of \$40,000 and over -----	101	55	46	—	—	—	—
\$1,000 -----	(D)	21 721	(D)	—	—	—	—
Forest products sold -----	41	2	5	2	2	21	9
\$1,000 -----	52	9	12	5	7	16	3
Sales of \$40,000 and over -----	—	—	—	—	—	—	—
\$1,000 -----	—	—	—	—	—	—	—

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

Farms With Sales of \$2,500 and Over	Horticultural specialty farms (018)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Farm Production Expenses							
Total production expenses --- farms...	363	55	49	64	64	72	59
\$1,000... \$1,000...	23 383	18 863	2 085	1 293	562	455	124
Livestock and poultry purchased --- farms...	7	-	-	1	3	1	2
\$1,000... \$1,000...	5	-	-	2	2	(2)	1
Feed for livestock and poultry --- farms...	16	1	4	1	4	4	2
\$1,000... \$1,000...	15	1	1	6	4	1	1
Commercially mixed formula feeds --- farms...	16	1	4	1	4	4	2
tons... \$1,000...	99	6	5	43	26	7	11
\$1,000... \$1,000...	14	1	1	6	4	1	1
Feed ingredients --- farms...	-	-	-	-	-	-	-
tons... \$1,000...	-	-	-	-	-	-	-
Whole grains --- farms...	-	-	-	-	-	-	-
tons... \$1,000...	-	-	-	-	-	-	-
Hay, green chop, and silage --- farms...	2	-	-	-	1	1	-
tons... \$1,000...	20	-	-	-	10	10	-
(Z) \$1,000...	(Z)	-	-	-	(Z)	(Z)	-
Animal health cost for livestock and poultry --- farms...	8	-	2	-	4	1	1
\$1,000... \$1,000...	1	-	(Z)	-	(Z)	(Z)	(Z)
Seeds, bulbs, plants, and trees --- farms...	295	53	43	52	48	61	38
\$1,000... \$1,000...	2 486	1 718	351	234	87	79	18
Commercial fertilizer purchased --- farms...	285	55	41	53	51	43	42
\$1,000... \$1,000...	543	433	43	37	19	7	6
Commercial fertilizer used --- farms...	257	53	36	51	42	36	39
acres fertilized... dry tons... \$1,000...	6 883	5 409	480	527	263	122	82
liquid or gas tons... \$1,000...	2 640	2 019	210	188	168	28	27
202	141	15	40	2	2	1	2
Other agricultural chemicals (see text) --- farms...	230	45	34	44	35	36	36
\$1,000... \$1,000...	296	244	26	16	5	3	3
Lime --- farms...	74	24	10	11	9	7	13
tons... \$1,000...	2 249	1 802	201	188	30	14	14
38	31	3	3	(Z)	(Z)	(Z)	(Z)
Gasoline and other petroleum fuel and oil for farm business --- farms...	361	55	49	64	63	72	58
\$1,000... \$1,000...	2 123	1 619	232	131	83	43	15
Gasoline --- farms...	356	55	49	63	62	69	58
\$1,000... \$1,000...	546	274	109	72	44	35	11
Diesel oil --- farms...	65	21	7	17	14	6	-
\$1,000... \$1,000...	64	44	7	5	6	1	-
LP gas, butane, and propane --- farms...	40	21	8	3	4	1	3
\$1,000... \$1,000...	59	50	4	2	3	(Z)	(Z)
Motor oil, grease, piped gas, kerosene, and fuel oil --- farms...	361	55	49	64	63	72	58
\$1,000... \$1,000...	1 454	1 251	112	52	29	7	3
Hired farm labor --- farms...	204	53	37	45	26	30	13
\$1,000... \$1,000...	9 074	8 019	561	271	133	79	11
Workers by number of days worked: 150 days or more --- farms...	131	51	34	26	13	6	1
workers... \$1,000...	1 560	1 356	103	64	25	11	1
25 to 149 days --- farms...	136	35	25	35	14	17	10
workers... \$1,000...	1 638	1 278	171	100	39	30	20
Less than 25 days --- farms...	84	25	16	20	6	14	3
workers... \$1,000...	1 270	850	139	108	45	122	6
Contract labor --- farms...	15	2	1	6	2	4	-
\$1,000... \$1,000...	309	(D)	1	25	(D)	2	-
Machine hire and customwork --- farms...	61	13	8	10	12	11	7
\$1,000... \$1,000...	130	110	6	6	5	2	1
All other production expenses --- farms...	363	55	49	64	64	72	59
\$1,000... \$1,000...	8 401	6 440	865	565	223	239	69
Farm-Related Income and Expenses							
Farm-related income --- farms...	46	9	6	10	6	9	6
\$1,000... \$1,000...	301	61	38	69	21	70	42
\$10,000 and over --- farms...	12	2	2	2	1	2	3
\$1,000... \$1,000...	250	(D)	30	(D)	10	(D)	42
Form-related income from -- Customwork and other agricultural services --- farms...	31	4	4	6	5	6	6
\$1,000... \$1,000...	286	60	36	63	20	64	42
Recreational services --- farms...	-	-	-	-	-	-	-
\$1,000... \$1,000...	-	-	-	-	-	-	-
Payments from government farm programs --- farms...	5	4	1	-	-	-	-
\$1,000... \$1,000...	1	1	1	-	-	-	-
Rent from farmland and payments from lease or sale of allotments --- farms...	10	1	2	3	1	3	-
\$1,000... \$1,000...	11	1	1	3	(Z)	7	-
Other farm-related income --- farms...	4	1	-	3	-	-	-
\$1,000... \$1,000...	3	(Z)	-	3	-	-	-
Expenses for farm-related income sources --- farms...	16	-	2	4	3	4	3
\$1,000... \$1,000...	123	-	18	52	8	22	23

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

Farms With Sales of \$2,500 and Over

	Horticultural specialty farms (018)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Family Off-Farm Income¹							
Family off-farm income..... farms.....	178	10	16	36	33	40	43
..... \$1,000.....	2 171	212	67	361	329	605	597
Farms by family off-farm income:							
\$1 to \$249..... farms.....	9	—	3	4	2	—	—
\$250 to \$499..... farms.....	6	—	2	—	3	1	—
\$500 to \$999..... farms.....	4	—	1	—	1	—	2
\$1,000 to \$4,999..... farms.....	36	2	5	12	8	4	5
\$5,000 to \$9,999..... farms.....	31	2	2	7	5	9	6
\$10,000 to \$19,999..... farms.....	64	3	3	9	9	18	22
\$20,000 to \$29,999..... farms.....	17	2	—	1	2	6	6
\$30,000 and over..... farms.....	11	1	—	3	3	2	2
Family off-farm income from—							
Nonfarm-related business..... farms.....	57	2	1	11	13	16	14
..... \$1,000.....	834	(0)	(0)	125	140	304	146
Wages, salaries, commissions, and tips..... farms.....	87	2	7	16	17	18	27
..... \$1,000.....	951	(0)	(0)	167	148	199	353
Interest, dividends, or royalties..... farms.....	95	7	11	21	16	15	25
..... \$1,000.....	220	61	13	44	27	31	44
Federal Social Security, pensions, etc..... farms.....	37	—	—	7	4	14	12
..... \$1,000.....	119	—	—	17	4	69	29
Rent of nonfarm property..... farms.....	21	—	1	6	6	2	6
..... \$1,000.....	48	—	2	8	10	3	25
Selected Machinery and Equipment							
Automobiles..... farms.....	252	46	38	46	42	50	30
..... number.....	407	116	65	66	60	60	40
2 or 3..... farms.....	73	22	24	12	5	6	4
..... number.....	162	49	51	29	10	13	10
4 and over..... farms.....	16	10	—	1	3	1	1
..... number.....	82	53	—	4	16	4	5
Motortrucks, including pickups..... farms.....	306	51	45	58	43	61	48
..... number.....	829	331	139	127	78	86	68
2 or 3..... farms.....	83	12	18	23	8	12	10
..... number.....	194	28	48	52	16	29	21
4 and over..... farms.....	73	35	17	10	6	2	3
..... number.....	485	299	81	50	33	10	12
Tractors, excluding garden tractors and motor tillers..... farms.....	277	49	42	53	41	51	41
..... number.....	800	336	125	120	64	89	66
2 or 3..... farms.....	106	13	16	19	13	27	18
..... number.....	254	34	39	51	33	57	40
4 and over..... farms.....	61	31	18	8	1	2	1
..... number.....	436	297	78	43	4	10	4
Wheel tractors, excluding garden tractors and motor tillers..... farms.....	271	48	42	52	38	51	40
..... number.....	761	318	119	114	58	87	65
Crawler tractors..... farms.....	27	8	5	6	5	2	1
..... number.....	39	18	6	6	6	2	1
Grain and bean combines, self-propelled..... farms.....	—	—	—	—	—	—	—
..... number.....	—	—	—	—	—	—	—
Cornpickers, corn heads, and picker-shellers..... farms.....	—	—	—	—	—	—	—
..... number.....	—	—	—	—	—	—	—
Corn heads for combines..... farms.....	—	—	—	—	—	—	—
..... number.....	—	—	—	—	—	—	—
Other cornpickers and picker-shellers..... farms.....	—	—	—	—	—	—	—
..... number.....	—	—	—	—	—	—	—
Mower conditioners..... farms.....	8	—	1	2	4	1	—
..... number.....	9	—	1	2	5	1	—
Pickup balers..... farms.....	18	3	1	4	5	5	—
..... number.....	18	3	1	4	5	5	—
Windrowers, pull and self-propelled..... farms.....	16	1	1	3	4	5	2
..... number.....	16	1	1	3	4	5	2
Field forage harvesters, shear bar..... farms.....	15	2	1	3	4	5	—
..... number.....	15	2	1	3	4	5	—
Value of Machinery and Equipment							
Estimated market value of machinery and equipment..... farms.....	351	55	49	64	56	71	56
..... \$1,000.....	7 894	3 684	1 304	868	660	856	522
Farms by value group:							
\$1 to \$4,999..... farms.....	70	1	3	12	12	19	23
\$5,000 to \$9,999..... farms.....	188	4	7	35	33	44	67
\$10,000 to \$19,999..... farms.....	86	4	11	18	23	21	9
\$20,000 to \$39,999..... farms.....	600	34	73	123	170	139	62
\$40,000 to \$99,999..... farms.....	65	6	4	18	9	8	20
\$100,000 and over..... farms.....	921	78	60	228	130	122	303
\$20,000 to \$49,999..... farms.....	111	27	31	15	11	23	4
\$50,000 to \$99,999..... farms.....	3 434	921	1 164	429	278	552	91
\$100,000 and over..... farms.....	10	8	—	1	1	—	—
..... \$1,000.....	618	514	—	54	50	—	—
..... \$1,000.....	9	9	—	—	—	—	—
..... \$1,000.....	2 133	2 133	—	—	—	—	—

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

	Horticultural specialty farms (018)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Agricultural Chemicals							
Agricultural chemicals..... farms.....	306	55	42	56	55	51	47
\$1,000.....	840	677	69	52	24	10	9
Commercial fertilizer..... farms.....	286	55	41	53	51	44	42
acres on which used.....	6 883	5 409	480	527	263	122	82
tons.....	2 842	2 161	225	228	170	28	29
\$1,000.....	543	433	43	37	19	7	6
Lime..... farms.....	74	24	10	11	9	7	13
acres on which used.....	1 862	1 504	161	130	40	10	17
tons.....	2 249	1 802	201	188	30	14	14
\$1,000.....	38	31	3	3	(Z)	(Z)	(Z)
Sprays, dusts, fumigants, etc. for control—							
Insects on hay crops..... farms.....	—	—	—	—	—	—	—
acres on which used.....	—	—	—	—	—	—	—
\$1,000.....	—	—	—	—	—	—	—
Insects on other crops..... farms.....	146	34	26	27	17	20	22
acres on which used.....	4 966	4 335	264	228	40	40	59
\$1,000.....	106	84	15	5	1	1	1
Nematodes in crops..... farms.....	10	2	5	—	2	—	1
acres on which used.....	104	9	79	—	15	—	1
\$1,000.....	5	1	4	—	(Z)	—	(Z)
Diseases in crops and orchards..... farms.....	35	12	6	7	2	4	4
acres on which used.....	644	512	39	63	12	11	7
\$1,000.....	38	33	2	1	2	(Z)	(Z)
Weeds or grass in crops..... farms.....	83	20	7	18	12	16	10
acres on which used.....	3 122	2 738	109	152	63	39	21
\$1,000.....	74	68	1	2	1	1	(Z)
Weeds or brush in pasture..... farms.....	1	—	—	1	—	—	—
acres on which used.....	107	—	—	107	—	—	—
\$1,000.....	3	—	—	3	—	—	—
Weeds on other land..... farms.....	12	2	2	5	1	1	1
acres on which used.....	298	277	10	6	3	1	1
\$1,000.....	20	19	(Z)	(Z)	(Z)	(Z)	(Z)
Defoliation, growth of crops, or thinning of fruit..... farms.....	7	3	1	2	—	1	—
acres on which used.....	17	4	10	2	—	1	—
\$1,000.....	1	1	(Z)	(Z)	—	(Z)	—
Insect control on livestock and poultry..... farms.....	—	—	—	—	—	—	—
\$1,000.....	—	—	—	—	—	—	—
Other chemicals (see text)..... farms.....	49	6	6	11	10	9	7
\$1,000.....	12	6	1	1	1	1	1
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None.....	234	38	34	46	40	42	34
Under 1,000 bushels.....	—	—	—	—	—	—	—
1,000 to 4,999 bushels.....	1	—	—	—	—	1	—
5,000 to 9,999 bushels.....	—	—	—	—	—	—	—
10,000 to 24,999 bushels.....	—	—	—	—	—	—	—
25,000 to 49,999 bushels.....	—	—	—	—	—	—	—
50,000 bushels and over.....	—	—	—	—	—	—	—
Not reporting.....	128	17	15	18	24	29	25
Livestock							
Cattle and calves..... farms.....	11	1	3	1	2	2	2
number.....	89	42	12	7	5	16	7
Cows and heifers that had calved..... farms.....	5	—	2	1	1	—	1
number.....	14	—	6	4	2	—	2
Beef cows..... farms.....	5	—	2	1	1	—	1
number.....	12	—	5	4	1	—	2
Milk cows..... farms.....	2	—	1	—	1	—	—
number.....	2	—	1	—	1	—	—
Heifers and heifer calves that had not calved..... farms.....	7	1	1	—	1	2	2
number.....	53	34	2	—	1	13	3
Beef heifers and heifer calves..... farms.....	4	—	1	—	—	2	1
number.....	17	—	2	—	—	13	2
Heifers and heifer calves for milk cow replacement..... farms.....	3	1	—	—	1	—	1
number.....	36	34	—	—	1	—	1
Steers, steer calves, bulls, and bull calves..... farms.....	8	1	2	1	2	1	1
number.....	22	8	4	3	2	3	2
Cattle and calves sold..... farms.....	5	1	2	—	—	1	1
number.....	20	15	2	—	—	1	2
\$1,000.....	9	8	1	—	—	—	—
Calves..... farms.....	1	—	—	—	—	(Z)	(Z)
number.....	2	—	—	—	—	—	1
\$1,000.....	(Z)	—	—	—	—	—	2
Cattle..... farms.....	4	1	2	—	—	—	(Z)
number.....	18	15	2	—	—	1	—
\$1,000.....	9	8	1	—	—	1	—
Fattened on grain and concentrates..... farms.....	—	—	—	—	—	(Z)	—
number.....	—	—	—	—	—	—	—
\$1,000.....	—	—	—	—	—	—	—
Hogs and pigs..... farms.....	3	1	—	—	—	—	—
number.....	14	5	—	—	—	1	1
Used or to be used for breeding..... farms.....	2	1	—	—	—	—	1
number.....	3	1	—	—	—	—	2
Other..... farms.....	3	1	—	—	—	1	1
number.....	11	4	—	—	—	6	1

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

Farms With Sales of \$2,500 and Over

	Horticultural specialty farms (018)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Livestock—Continued							
Hogs and pigs sold	forms	1	1	-	-	-	-
	number	2	2	-	-	-	-
	\$1,000	(Z)	(Z)	-	-	-	-
Feeder pigs	forms	-	-	-	-	-	-
	number	-	-	-	-	-	-
	\$1,000	-	-	-	-	-	-
Litters of pigs farrowed between—							
December 1 of preceding year and							
November 30	forms	2	1	-	-	-	1
	number	2	1	-	-	-	1
December 1 and May 31	forms	1	1	-	-	-	-
	number	1	1	-	-	-	-
June 1 and November 30	forms	1	-	-	-	-	1
	number	1	-	-	-	-	1
Sheep and lambs of all ages	forms	5	1	1	-	-	3
	number	31	1	3	-	-	27
Lambs under 1 year old	forms	5	1	1	-	-	3
	number	9	1	2	-	-	6
Ewes 1 year old or older	forms	4	-	1	-	-	3
	number	17	-	1	-	-	16
Rams and wethers 1 year old or							
older	forms	3	-	-	-	-	3
	number	5	-	-	-	-	5
Sheep and lambs sold	forms	3	-	-	-	-	3
	number	11	-	-	-	-	11
Sheep and lambs shorn	forms	3	-	-	-	-	3
	number	20	-	-	-	-	20
	pounds of wool	120	-	-	-	-	120
Horses and ponies	forms	10	1	5	1	2	1
	number	24	3	12	1	6	2
Sold	forms	1	-	1	-	-	-
	number	1	-	1	-	-	-
	\$1,000	1	-	1	-	-	-
Horses	forms	9	1	5	-	2	1
	number	18	2	11	-	3	2
Sold	forms	1	-	1	-	-	-
	number	1	-	1	-	-	-
	\$1,000	1	-	1	-	-	-
Any goats	forms	3	1	-	-	-	2
	number	5	3	-	-	-	2
Sold	forms	-	-	-	-	-	-
	number	-	-	-	-	-	-
	\$1,000	-	-	-	-	-	-
Poultry							
Chickens 3 months old or older	forms	12	1	3	2	1	2
	number	1 476	14	53	777	500	50
Sold	forms	3	-	1	1	1	-
	number	950	-	350	350	250	-
Hens and pullets of laying age	forms	12	1	3	2	1	2
	number	1 473	12	52	777	500	50
Kept for table or market egg	forms	12	1	3	2	1	2
	production	1 473	12	52	777	500	50
Kept for hatching egg	forms	-	-	-	-	-	-
	production	-	-	-	-	-	-
	number	-	-	-	-	-	-
Pullets 3 months old or older	forms	-	-	-	-	-	-
	not of	-	-	-	-	-	-
	laying age	-	-	-	-	-	-
	number	-	-	-	-	-	-
Roosters and male chickens	forms	2	1	1	-	-	-
	number	3	2	1	-	-	-
Pullet chicks and pullets under 3							
months old	forms	-	-	-	-	-	-
	number	-	-	-	-	-	-
Broilers and other meat-type							
chickens sold	forms	-	-	-	-	-	-
	number	-	-	-	-	-	-
Turkeys	forms	-	-	-	-	-	-
	number	-	-	-	-	-	-
Sold	forms	-	-	-	-	-	-
	number	-	-	-	-	-	-
Heavy breeds for slaughter	forms	-	-	-	-	-	-
	number	-	-	-	-	-	-
Sold	forms	-	-	-	-	-	-
	number	-	-	-	-	-	-
Light breeds for slaughter	forms	-	-	-	-	-	-
	number	-	-	-	-	-	-
Sold	forms	-	-	-	-	-	-
	number	-	-	-	-	-	-
Turkey hens kept for breeding	forms	-	-	-	-	-	-
	number	-	-	-	-	-	-
Sold	forms	-	-	-	-	-	-
	number	-	-	-	-	-	-
Crops Harvested							
Field corn for all purposes	forms	5	1	1	-	3	-
	acres	73	30	1	-	42	-
Commercial fertilizer used	forms	4	1	-	-	3	-
	acres	72	30	-	-	42	-
Field corn for grain or seed	forms	4	-	1	-	3	-
	acres	43	-	1	-	42	-
	bushels	2 380	-	40	-	2 340	-
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	Horticultural specialty farms (018)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Crops Harvested—Continued							
Sorghums for all purposes	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
Commercial fertilizer used	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
Sorghums for grain or seed	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
bushels	—	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
Soybeans for beans	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
bushels	—	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
Commercial fertilizer used	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
Peanuts for nuts	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
pounds	—	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
Commercial fertilizer used	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
Wheat	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
bushels	—	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
Commercial fertilizer used	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
Cotton	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
bales	—	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
Commercial fertilizer used	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
Tobacco	2	2	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	145	145	—	—	—	—	—
pounds (D)	—	—	—	—	—	—	—
Irrigated	1	1	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	79	79	—	—	—	—	—
Commercial fertilizer used	2	2	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	145	145	—	—	—	—	—
Irish potatoes	3	—	1	—	2	—	—
farms	—	—	—	—	—	—	—
acres	2	—	1	—	1	—	—
hundredweight	255	—	105	—	150	—	—
Irrigated	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
Commercial fertilizer used	2	—	1	—	1	—	—
farms	—	—	—	—	—	—	—
acres	2	—	1	—	1	—	—
Hay	18	2	6	2	2	4	2
farms	—	—	—	—	—	—	—
acres	254	100	88	7	13	19	27
tons	486	240	134	12	15	33	52
Commercial fertilizer used	3	—	1	1	1	—	—
farms	—	—	—	—	—	—	—
acres	21	—	6	5	10	—	—
Alfalfa and alfalfa mixtures for hay or dehydrating	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
tons, dry	—	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
Clover, timothy, and mixtures of clover and grasses for hay	13	1	4	1	2	3	2
farms	—	—	—	—	—	—	—
acres	136	30	47	5	13	14	27
tons, dry	207	30	75	7	15	28	52
Irrigated	1	—	1	—	—	—	—
farms	—	—	—	—	—	—	—
acres	15	—	15	—	—	—	—
Field seeds	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
Irrigated	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
Commercial fertilizer used	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
Vegetables	48	8	7	13	10	4	6
farms	—	—	—	—	—	—	—
acres	691	256	152	185	77	15	8
Irrigated	9	3	1	4	—	1	—
farms	—	—	—	—	—	—	—
acres	206	139	27	41	—	(Z)	—
Commercial fertilizer used	46	8	6	13	10	3	6
farms	—	—	—	—	—	—	—
acres	687	256	151	185	75	13	8
Berries	13	3	1	4	1	1	3
farms	—	—	—	—	—	—	—
acres	21	9	1	8	(Z)	1	2
Irrigated	2	—	—	2	—	—	—
farms	—	—	—	—	—	—	—
acres	6	—	—	6	—	—	—
Commercial fertilizer used	7	1	1	2	1	—	—
farms	—	—	—	—	—	—	—
acres	13	5	1	6	(Z)	—	2
Land in orchards	2	—	—	1	—	1	—
farms	—	—	—	—	—	—	—
acres	22	—	—	12	—	10	—
Irrigated	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
Commercial fertilizer used	1	—	—	1	—	—	—
farms	—	—	—	—	—	—	—
acres	12	—	—	12	—	—	—

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.....	794	164	339	180	85	25	1
Land in farms.....	207 510	75 431	86 814	29 474	12 842	2 864	85
Average size of farm.....	261	460	256	164	151	115	85
Value of land and buildings.....	\$1,000 268 386	\$1,000 97 745	\$1,000 112 930	\$1,000 39 364	\$1,000 14 306	\$1,000 3 952	\$1,000 89
Average per farm.....	dollars 338 018	dollars 596 005	dollars 333 126	dollars 218 689	dollars 168 307	dollars 158 096	dollars 89 088
Average per acre.....	dollars 1 293	dollars 1 296	dollars 1 301	dollars 1 336	dollars 1 114	dollars 1 380	dollars 1 048
Farms by value of farm:							
\$1 to \$9,999.....	2	1	—	—	—	1	—
\$10,000 to \$19,999.....	6	—	2	2	1	1	—
\$20,000 to \$39,999.....	14	1	2	5	6	—	—
\$40,000 to \$99,999.....	49	—	11	13	16	9	—
\$70,000 to \$99,999.....	41	—	17	18	3	2	1
\$100,000 to \$149,999.....	109	8	47	33	16	3	—
\$150,000 to \$199,999.....	111	14	49	32	16	—	—
\$200,000 to \$499,999.....	321	78	148	63	24	8	—
\$500,000 and over.....	141	62	63	14	1	1	—
Owned and rented land by farm operator:							
Land owned.....	717	155	298	162	77	24	1
Land rented or leased from others.....	131 185	47 060	50 848	21 733	9 425	2 042	77
Land rented or leased to others.....	582	146	277	111	35	12	1
Land rented or leased to others.....	77 756	28 555	36 796	8 066	3 487	844	8
Land rented or leased to others.....	24	4	6	7	6	1	—
Land rented or leased to others.....	1 431	184	830	325	70	22	—
Land in Farms According to Use							
Total cropland.....	782	161	336	179	81	24	1
Harvested cropland.....	119 873	46 569	50 325	15 373	6 133	1 442	31
Harvested cropland.....	771	160	333	175	80	22	1
Harvested cropland.....	89 621	38 567	36 213	10 204	3 730	886	21
Farms by acres harvested:							
1 to 49 acres.....	176	—	38	78	45	14	1
50 to 99 acres.....	238	8	120	74	28	8	—
100 to 199 acres.....	234	61	143	23	7	—	—
200 to 499 acres.....	114	82	32	—	—	—	—
500 to 999 acres.....	9	9	—	—	—	—	—
1,000 acres and over.....	—	—	—	—	—	—	—
1,000 to 1,999 acres.....	—	—	—	—	—	—	—
2,000 acres and over.....	—	—	—	—	—	—	—
Cropland:							
Pasture or grazing only.....	508	100	212	129	51	15	1
Pasture or grazing only.....	28 005	7 359	12 853	4 897	2 384	502	10
Cover crops, legumes, and soil improvement grasses not harvested or pastured.....	29	8	17	4	—	—	—
Cover crops, legumes, and soil improvement grasses not harvested or pastured.....	1 507	530	905	72	1	—	—
On which all crops failed.....	14	2	7	2	1	2	—
On which all crops failed.....	95	30	42	13	2	8	—
In cultivated summer.....	—	—	—	—	—	—	—
follow.....	9	—	3	5	—	1	—
follow.....	260	—	145	109	—	6	—
Idle.....	25	4	9	7	3	2	—
Idle.....	385	83	167	78	17	40	—
Total woodland.....	577	125	237	141	58	15	1
Woodland pastured.....	54 964	18 284	21 975	9 649	4 278	724	54
Woodland not pastured.....	302	53	132	78	30	8	1
Woodland not pastured.....	19 416	5 121	9 119	3 196	1 723	247	10
Woodland not pastured.....	431	102	176	100	43	9	1
Woodland not pastured.....	35 548	13 163	12 856	6 453	2 555	477	44
Pastureland and rangeland, other than cropland and woodland							
pasture.....	297	75	136	58	22	6	—
pasture.....	20 108	6 905	8 833	2 222	1 776	372	—
improved pastureland and rangeland.....	175	50	81	30	9	5	—
improved pastureland and rangeland.....	10 807	4 147	4 391	827	1 337	105	—
unimproved pastureland and rangeland.....	173	37	80	38	14	4	—
unimproved pastureland and rangeland.....	9 301	2 758	4 442	1 395	439	267	—
Other land (see text).....	571	131	253	115	56	16	—
Other land (see text).....	12 565	3 673	5 681	2 230	655	326	—
Total pastureland.....	732	157	312	168	73	21	1
Total pastureland.....	67 529	19 385	30 805	10 315	5 883	1 121	20
Irrigated land.....	2	1	—	—	1	—	—
Irrigated land.....	11	5	—	—	6	—	—
Irrigated cropland harvested.....	2	1	—	—	1	—	—
Irrigated cropland harvested.....	11	5	—	—	6	—	—
Artificial drainage.....	85	34	33	12	5	1	—
Artificial drainage.....	1 853	965	567	263	38	20	—
Artificial ponds, pits, reservoirs, and earthen tanks.....	71	94	38	12	9	—	—
Artificial ponds, pits, reservoirs, and earthen tanks.....	224	149	240	55	41	71	—
Artificial ponds, pits, reservoirs, and earthen tanks.....	556	161	196	37	15	34	—
Artificial ponds, pits, reservoirs, and earthen tanks.....	442	—	—	—	—	—	—
Race and Tenure of Farm Operator							
All farm operators.....	794	164	339	180	85	25	1
Full owners.....	212	18	62	69	50	13	—
Part owners.....	504	137	235	93	27	11	1
Tenants.....	78	9	42	18	8	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 ¹	769	152	331	178	82	25	1
Full owners.....	207	17	60	68	49	13	—
Part owners.....	485	126	230	92	25	11	1
Tenants.....	77	9	41	18	8	1	—
Black and other races ¹	4	—	3	1	—	—	—
Full owners.....	—	—	—	—	—	—	—
Part owners.....	3	—	2	1	—	—	—
Tenants.....	1	—	1	—	—	—	—
Farms by Type of Organization							
Individual or family.....	652	108	284	164	74	22	—
acres.....	157 673	47 144	73 699	23 800	10 594	2 436	—
Partnership.....	121	44	50	15	8	3	1
acres.....	38 458	20 268	12 212	3 674	1 791	428	85
Corporation, including family owned.....	17	11	5	1	—	—	—
acres.....	10 517	7 614	903	2 000	—	—	—
Other.....	4	1	—	—	3	—	—
acres.....	862	405	—	—	457	—	—
Farm Credit							
Total operator farm debt.....	381	110	176	66	23	5	1
\$1,000.....	23 626	12 798	8 576	1 892	304	52	4
Debts secured by real estate.....	273	89	124	41	14	4	1
\$1,000.....	16 572	9 286	5 778	1 245	215	45	4
Debts not secured by real estate.....	240	66	113	45	14	2	—
\$1,000.....	7 054	3 513	2 798	647	89	7	—
Farm Operator Characteristics¹							
Farm operators by age group:							
Under 25 years.....	14	—	8	5	1	—	—
25 to 34 years.....	71	14	41	10	6	—	—
35 to 44 years.....	114	27	53	26	3	5	—
45 to 54 years.....	205	48	91	41	17	8	—
55 to 64 years.....	242	50	94	60	31	7	—
65 years and over.....	127	13	47	37	24	5	1
Average age.....	52.5	50.7	50.8	54.4	57.5	56.4	79.0
Farm operators by place of residence:							
On farm operated.....	660	130	283	156	71	19	1
On another farm.....	9	2	5	1	—	1	—
In a rural area, not on a farm.....	22	3	10	8	1	—	—
In a city, town, or urban area.....	11	2	5	2	2	—	—
Farm operators by principal occupation:							
Farming.....	720	148	317	162	73	19	1
Other.....	53	4	17	17	9	6	—
Farm operators reporting off-form income—							
Greater than value of farm products sold.....	19	—	3	3	5	8	—
Less than value of farm products sold.....	516	107	221	128	51	8	1
Not reporting or none.....	238	45	110	48	26	9	—
Farm operators reporting days of work off form—							
1 to 49 days.....	127	18	39	43	20	7	—
50 to 99 days.....	28	8	5	9	6	—	—
100 to 149 days.....	10	5	4	—	1	—	—
150 to 199 days.....	18	2	8	6	1	1	—
200 days and over.....	16	—	4	7	3	2	—
200 days and over.....	55	3	18	21	9	4	—
Persons in household (other than farm operator) working off farm:							
Farms reporting.....	131	24	54	34	15	4	—
Number of persons.....	145	26	59	36	17	7	—
By number of days worked:							
1 to 49 days.....	20	6	11	3	—	—	—
50 to 99 days.....	15	4	6	1	—	—	—
100 to 149 days.....	18	6	8	2	3	1	—
150 to 199 days.....	31	4	9	2	2	—	—
200 days and over.....	61	6	25	18	9	3	—
Farms by Size							
1 to 9 acres.....	4	1	1	1	—	1	—
10 to 49 acres.....	26	1	1	13	7	4	—
50 to 99 acres.....	30	—	3	11	13	3	—
100 to 139 acres.....	52	1	22	15	10	3	1
140 to 179 acres.....	113	1	36	51	18	7	—
180 to 219 acres.....	112	6	48	37	17	4	—
220 to 259 acres.....	86	6	53	21	5	1	—
260 to 499 acres.....	69	13	36	14	6	—	—
500 to 999 acres.....	223	82	118	14	7	2	—
1,000 to 1,999 acres.....	69	46	19	2	2	—	—
2,000 acres and over.....	8	6	2	—	—	—	—
2,000 acres and over.....	2	1	—	1	—	—	—
Farms by Standard Industrial Classification (see text)							
Cash grain forms (011).....	—	—	—	—	—	—	—
Cotton forms (0131).....	—	—	—	—	—	—	—
Tobacco forms (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)	794	164	339	180	85	25	1
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	794	164	339	180	85	25	1
\$1,000	58 191	29 428	21 950	5 349	1 262	198	4
Farms by value of agricultural products sold:							
\$500,000 and over	4	4	—	—	—	—	—
\$200,000 to \$499,999	33	33	—	—	—	—	—
\$100,000 to \$199,999	127	127	—	—	—	—	—
\$40,000 to \$99,999	339	—	339	—	—	—	—
\$20,000 to \$39,999	180	—	—	180	—	—	—
\$10,000 to \$19,999	85	—	—	—	85	—	—
\$5,000 to \$9,999	25	—	—	—	—	25	—
\$2,500 to \$4,999	1	—	—	—	—	—	1
Under \$2,500 (see text)	—	—	—	—	—	—	—
Grain sold	11	4	3	4	—	—	—
\$1,000	29	8	9	12	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—
Tobacco sold	4	—	3	—	1	—	—
\$1,000	15	—	11	—	4	—	—
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	241	79	126	24	10	2	—
\$1,000	2 816	1 619	1 098	72	25	2	—
Sales of \$40,000 and over	12	12	—	—	—	—	—
\$1,000	807	807	—	—	—	—	—
Other field crops sold	5	3	2	—	—	—	—
\$1,000	27	25	2	—	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—
Vegetables, sweet corn, and melons sold	34	10	13	6	4	1	—
\$1,000	98	35	42	18	2	1	—
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Fruit, nuts, and berries sold	11	3	6	1	—	1	—
\$1,000	133	68	54	8	—	2	—
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Poultry and poultry products sold	29	6	8	10	4	1	—
\$1,000	251	181	46	22	1	1	—
Sales of \$40,000 and over	2	2	—	—	—	—	—
\$1,000	(D)	(D)	—	—	—	—	—
Dairy products sold	794	164	339	180	85	25	1
\$1,000	49 890	24 832	19 014	4 784	1 091	165	4
Sales of \$40,000 and over	460	164	296	—	—	—	—
\$1,000	42 363	24 832	17 531	—	—	—	—
Cattle and calves sold	794	164	339	180	85	25	1
\$1,000	4 830	2 634	1 611	424	135	27	(Z)
Sales of \$40,000 and over	13	11	2	—	—	—	—
\$1,000	1 244	(D)	(D)	—	—	—	—
Hogs and pigs sold	22	7	12	2	—	1	—
\$1,000	29	3	23	3	—	(Z)	—
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Sheep, lambs, and wool sold	12	3	5	3	1	—	—
\$1,000	2	(Z)	1	1	(Z)	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Other livestock and livestock products sold	14	4	8	2	—	—	—
\$1,000	17	4	13	(Z)	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Nursery and greenhouse products sold	4	1	1	2	—	—	—
\$1,000	7	3	1	3	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Forest products sold	41	10	17	8	4	1	1
\$1,000	48	17	25	3	3	(Z)	(Z)
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	farms... 794	164	339	180	85	25	1
	\$1,000... 48 708	24 296	18 566	4 516	1 142	182	6
Livestock and poultry purchased	farms... 365	89	173	69	27	7	-
	\$1,000... 2 804	1 476	1 014	265	39	9	-
Feed for livestock and poultry	farms... 793	164	338	180	85	25	1
	\$1,000... 20 465	10 023	7 763	2 036	554	88	2
Commercially mixed formula feeds	farms... 780	161	334	174	85	25	1
	tons... 138 003	66 427	53 608	13 448	3 907	597	16
	\$1,000... 18 857	9 266	7 157	1 836	520	76	2
Feed ingredients	farms... 135	29	66	23	9	8	-
	tons... 2 343	1 553	655	126	7	2	-
	\$1,000... 323	214	92	15	1	(Z)	-
Whole grains	farms... 135	19	65	29	13	9	-
	tons... 3 890	1 816	1 231	700	87	56	-
	\$1,000... 527	253	165	91	11	7	-
Hay, green chop, and silage	farms... 212	46	90	53	20	3	-
	tons... 27 759	10 141	12 505	4 198	859	56	-
	\$1,000... 759	290	349	95	21	4	-
Animal health cost for livestock and poultry	farms... 702	164	322	137	60	18	1
	\$1,000... 739	382	281	61	12	3	(Z)
Seeds, bulbs, plants, and trees	farms... 679	160	322	140	48	8	1
	\$1,000... 550	291	203	44	11	1	(Z)
Commercial fertilizer purchased	farms... 688	157	320	143	56	11	1
	\$1,000... 2 841	1 558	1 038	196	40	8	(Z)
Commercial fertilizer used	farms... 650	157	307	132	44	9	1
	acres fertilized... 69 109	34 603	26 974	6 026	1 316	176	14
	dry tons... 17 019	8 542	6 738	1 366	323	48	3
	liquid or gas tons... 982	568	307	99	8	-	-
Other agricultural chemicals (see text)	farms... 561	141	260	117	37	5	1
	\$1,000... 625	354	223	39	8	(Z)	(Z)
Lime	farms... 229	69	112	39	8	-	1
	tons... 15 986	9 141	5 588	1 011	235	-	11
	\$1,000... 195	108	71	14	2	-	(Z)
Gosoline and other petroleum fuel and oil for farm business	farms... 794	164	339	180	85	25	1
	\$1,000... 1 691	727	668	217	65	14	1
Gosoline	farms... 789	164	337	177	85	25	1
	\$1,000... 1 129	443	446	176	52	12	1
Diesel oil	farms... 474	162	247	48	12	5	-
	\$1,000... 361	200	142	14	4	(Z)	-
LP gas, butane, and propane	farms... 68	24	20	16	8	-	-
	\$1,000... 26	17	5	4	1	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil	farms... 794	164	339	180	85	25	1
	\$1,000... 175	68	75	22	8	2	(Z)
Hired farm labor	farms... 533	145	245	95	39	9	-
	\$1,000... 4 606	2 653	1 581	317	48	7	-
Workers by number of days worked:							
150 days or more	farms... 365	133	171	54	7	-	-
	workers... 850	441	321	80	8	-	-
25 to 149 days	farms... 213	73	97	26	13	4	-
	workers... 627	258	271	47	45	6	-
Less than 25 days	farms... 225	43	110	40	25	7	-
	workers... 1 237	248	665	236	70	18	-
Contract labor	farms... 29	4	19	1	5	-	-
	\$1,000... 46	11	30	1	5	-	-
Machine hire and customwork	farms... 328	78	155	65	27	3	-
	\$1,000... 439	197	193	32	17	(Z)	-
All other production expenses	farms... 794	164	339	180	85	25	1
	\$1,000... 13 901	6 624	5 572	1 309	343	51	2
Farm-Related Income and Expenses							
Farm-related income	farms... 323	81	145	65	28	3	1
	\$1,000... 444	181	154	81	26	1	(Z)
\$10,000 and over	farms... 7	3	2	2	-	-	-
	\$1,000... 82	37	24	21	-	-	-
Farm-related income from—							
Customwork and other agricultural services	farms... 82	26	33	15	6	2	-
	\$1,000... 110	37	30	34	9	1	-
Recreational services	farms... 9	3	3	-	3	-	-
	\$1,000... 4	1	1	-	2	-	-
Payments from government farm programs	farms... 254	70	119	45	19	-	1
	\$1,000... 170	76	59	27	8	-	(Z)
Rent from farmland and payments from lease or sale of allotments	farms... 32	6	10	8	7	1	-
	\$1,000... 73	12	41	8	7	1	-
Other farm-related income	farms... 45	15	21	8	1	-	-
	\$1,000... 87	55	23	9	(Z)	-	-
Expenses for farm-related income sources	farms... 63	9	28	18	6	2	-
	\$1,000... 101	18	45	32	5	1	-

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

Farms With Sales of \$2,500 and Over	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.....	426	78	170	116	47	15	—
..... \$1,000.....	3 295	525	1 447	820	305	199	—
Farms by family off-farm income:							
\$1 to \$249..... farms.....	27	8	10	5	3	1	—
..... \$1,000.....	21	5	10	4	2	—	—
\$250 to \$499..... farms.....	41	6	16	13	6	—	—
..... \$1,000.....	137	23	53	41	17	3	—
\$5,000 to \$9,999..... farms.....	103	22	33	30	11	7	—
..... \$1,000.....	66	10	31	17	5	3	—
\$10,000 to \$19,999..... farms.....	13	1	8	2	2	—	—
..... \$1,000.....	18	3	9	4	1	1	—
\$20,000 to \$29,999..... farms.....							
..... \$1,000.....							
\$30,000 and over..... farms.....							
..... \$1,000.....							
Family off-farm income from —							
Nonfarm-related business..... farms.....	47	5	21	14	4	3	—
..... \$1,000.....	686	29	399	143	23	92	—
Wages, salaries, commissions, and tips..... farms.....	201	41	78	53	21	8	—
..... \$1,000.....	1 652	345	588	436	200	83	—
Interest, dividends, or royalties..... farms.....	263	47	98	87	22	9	—
..... \$1,000.....	658	108	311	188	43	7	—
Federal Social Security, pensions, etc..... farms.....	68	5	31	13	15	4	—
..... \$1,000.....	190	18	92	30	36	16	—
Rent of nonfarm property..... farms.....	54	9	23	18	4	—	—
..... \$1,000.....	109	26	57	23	2	—	—
Selected Machinery and Equipment							
Automobiles..... farms.....	681	144	296	153	69	18	1
..... number.....	1 106	269	487	224	101	24	1
2 or 3..... farms.....	264	76	106	51	27	4	—
..... number.....	579	168	232	110	59	10	—
4 and over..... farms.....	28	9	15	4	—	—	—
..... number.....	138	42	80	16	—	—	—
Motortrucks, including pickups..... farms.....	730	162	314	163	72	18	1
..... number.....	2 038	698	820	333	144	38	5
2 or 3..... farms.....	351	54	170	84	34	9	—
..... number.....	837	133	410	195	76	23	—
4 and over..... farms.....	182	87	67	17	8	2	1
..... number.....	1 004	544	333	76	38	8	5
Tractors, excluding garden tractors and motor tillers..... farms.....	775	163	335	176	79	21	1
..... number.....	2 934	836	1 272	554	218	51	3
2 or 3..... farms.....	355	36	148	115	42	13	1
..... number.....	925	93	382	302	111	34	3
4 and over..... farms.....	372	124	174	51	20	3	—
..... number.....	1 961	740	877	242	90	12	—
Wheel tractors, excluding garden tractors and motor tillers..... farms.....	767	162	331	175	77	21	1
..... number.....	2 701	745	1 171	531	201	50	3
Crawler tractors..... farms.....	193	71	88	20	13	1	—
..... number.....	233	91	101	23	17	1	—
Grain and bean combines, self-propelled..... farms.....	4	1	3	—	—	—	—
..... number.....	5	2	3	—	—	—	—
Cornpickers, corn heads, and picker-shellers..... farms.....	80	14	36	22	5	2	1
..... number.....	84	16	36	24	5	2	1
Corn heads for combines..... farms.....	50	6	22	15	4	2	1
..... number.....	53	7	22	17	4	2	1
Other cornpickers and picker-shellers..... farms.....	30	8	14	7	1	—	—
..... number.....	31	9	14	7	1	—	—
Mower conditioners..... farms.....	395	110	178	76	24	7	—
..... number.....	423	119	185	86	26	7	—
Pickup balers..... farms.....	608	133	264	142	56	12	1
..... number.....	646	144	283	145	59	14	1
Windrowers, pull and self-propelled..... farms.....	150	39	64	28	16	2	1
..... number.....	159	43	66	31	16	2	1
Field forage harvesters, shear bar..... farms.....	487	127	226	101	28	5	—
..... number.....	564	157	265	109	28	5	—
Value of Machinery and Equipment							
Estimated market value of machinery and equipment..... farms.....	793	164	339	180	84	25	1
..... \$1,000.....	26 080	9 880	10 580	3 640	1 698	243	38
Farms by value group:							
\$1 to \$4,999..... farms.....	39	—	4	13	17	5	—
..... \$1,000.....	129	—	13	45	59	13	—
\$5,000 to \$9,999..... farms.....	64	1	20	24	9	10	—
..... \$1,000.....	447	8	140	166	57	77	—
\$10,000 to \$19,999..... farms.....	149	6	60	59	17	7	—
..... \$1,000.....	2 079	88	812	854	240	85	—
\$20,000 to \$49,999..... farms.....	392	70	202	80	36	3	1
..... \$1,000.....	12 039	2 376	6 170	2 335	1 052	69	38
\$50,000 to \$99,999..... farms.....	124	67	48	4	5	—	—
..... \$1,000.....	7 998	4 645	2 821	240	291	—	—
\$100,000 and over..... farms.....	25	20	5	—	—	—	—
..... \$1,000.....	3 388	2 763	625	—	—	—	—

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..... forms.....	710	161	327	152	58	11	1
\$1,000..... forms.....	3 465	1 913	1 261	235	48	9	(Z)
Commercial fertilizer..... forms.....	688	157	320	143	56	11	1
acres on which used.....	69 109	34 603	26 974	6 026	1 316	176	14
tons.....	18 001	9 109	7 045	1 465	331	48	3
\$1,000..... forms.....	2 841	1 558	1 038	196	40	8	(Z)
Lime..... forms.....	229	69	112	39	8	—	1
acres on which used.....	10 562	6 034	3 707	615	198	—	8
tons.....	15 986	9 141	5 588	1 011	235	—	11
\$1,000.....	195	108	71	14	2	—	(Z)
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops..... forms.....	27	6	12	6	2	1	—
acres on which used.....	810	153	543	67	41	6	—
\$1,000..... forms.....	6	1	4	1	(Z)	(Z)	—
Insects on other crops..... forms.....	125	40	65	14	6	—	—
acres on which used.....	8 978	5 473	3 146	244	115	—	—
\$1,000..... forms.....	92	49	37	4	2	—	—
Nematodes in crops..... forms.....	2	1	1	—	—	—	—
acres on which used.....	224	190	34	—	—	—	—
\$1,000.....	3	2	1	—	—	—	—
Diseases in crops and orchards..... forms.....	11	1	6	3	—	1	—
acres on which used.....	193	85	64	42	—	2	—
\$1,000..... forms.....	5	2	2	1	—	(Z)	—
Weeds or grass in crops..... forms.....	411	114	189	81	22	4	1
acres on which used.....	30 477	18 435	9 819	1 923	245	47	8
\$1,000.....	292	180	92	17	3	(Z)	(Z)
Weeds or brush in pasture..... forms.....	15	3	8	4	—	—	—
acres on which used.....	240	74	146	20	—	—	—
\$1,000..... forms.....	2	(Z)	1	(Z)	—	—	—
Weeds on other land..... forms.....	14	6	7	1	—	—	—
acres on which used.....	157	49	91	17	—	—	—
\$1,000.....	1	1	1	(Z)	—	—	—
Defoliation, growth of crops, or thinning of fruit..... forms.....	6	1	5	—	—	—	—
acres on which used.....	201	100	101	—	—	—	—
\$1,000.....	1	1	1	—	—	—	—
Insect control on livestock and poultry..... forms.....	136	38	64	27	7	—	—
\$1,000.....	17	7	8	1	(Z)	—	—
Other chemicals (see text)..... forms.....	52	12	24	8	8	—	—
\$1,000.....	10	3	6	1	1	—	—
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None.....	405	78	169	97	46	14	1
Under 1,000 bushels.....	131	30	64	26	10	1	—
1,000 to 4,999 bushels.....	25	15	7	2	1	—	—
5,000 to 9,999 bushels.....	7	1	2	2	2	—	—
10,000 to 24,999 bushels.....	8	4	2	2	—	—	—
25,000 to 49,999 bushels.....	5	1	4	—	—	—	—
50,000 bushels and over.....	1	—	1	—	—	—	—
Not reporting.....	212	35	90	51	26	10	—
Livestock							
Cattle and calves..... forms.....	790	161	338	180	85	25	1
number.....	82 053	37 080	31 470	9 469	3 377	645	12
Cows and heifers that had calved..... forms.....	786	161	335	179	85	25	1
number.....	52 521	23 245	20 461	6 268	2 127	408	12
Beef cows..... forms.....	91	16	39	22	10	4	—
number.....	1 015	317	491	109	65	33	—
Milk cows..... forms.....	786	161	335	179	85	25	1
number.....	51 506	22 928	19 970	6 159	2 062	375	12
Heifers and heifer calves that had not calved..... forms.....	716	155	310	158	76	17	—
number.....	26 587	12 866	9 814	2 789	956	162	—
Beef heifers and heifer calves..... forms.....	95	18	39	26	10	2	—
number.....	1 100	266	555	144	128	7	—
Heifers and heifer calves for milk cow replacement..... forms.....	687	153	297	151	70	16	—
number.....	25 487	12 600	9 259	2 645	828	155	—
Steers, steer calves, bulls, and bull calves..... forms.....	401	105	160	83	38	15	—
number.....	2 945	969	1 195	412	294	75	—
Cattle and calves sold..... forms.....	794	164	339	180	85	25	1
number.....	32 602	14 872	12 504	3 603	1 394	227	2
\$1,000..... forms.....	4 830	2 634	1 611	424	135	27	(Z)
Calves..... forms.....	703	144	304	163	78	13	1
number.....	20 970	8 796	8 403	2 567	1 066	136	2
\$1,000..... forms.....	754	313	289	108	40	4	(Z)
Cattle..... forms.....	686	153	297	148	68	20	—
number.....	11 632	6 076	4 101	1 036	328	91	—
\$1,000.....	4 077	2 321	1 321	316	95	22	—
Fattened on grain and concentrates..... forms.....	18	4	7	6	1	—	—
number.....	259	103	117	29	10	—	—
\$1,000.....	87	39	33	10	5	—	—
Hogs and pigs..... forms.....	50	12	24	8	4	2	—
number.....	400	73	120	188	10	9	—
Used or to be used for breeding..... forms.....	14	3	8	1	1	1	—
number.....	45	4	24	15	1	1	—
Other..... forms.....	47	12	22	8	3	2	—
number.....	355	69	96	173	9	8	—

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

Farms With Sales of \$2,500 and Over	Dairy forms (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	forms	22	7	12	2	—	1
	number	734	38	534	156	—	6
	\$1,000	29	3	23	3	—	(Z)
Feeder pigs	forms	7	2	4	1	—	—
	number	594	8	436	150	—	—
	\$1,000	17	(Z)	15	2	—	—
Litters of pigs farrowed between—							
December 1 of preceding year and							
November 30	forms	17	5	9	1	1	1
	number	99	7	75	15	1	1
December 1 and May 31	forms	11	4	6	1	—	—
	number	82	5	62	15	—	—
June 1 and November 30	forms	10	2	6	—	1	1
	number	17	2	13	—	1	1
Sheep and lambs of all ages	forms	21	4	11	5	1	—
	number	237	50	101	75	11	—
Lambs under 1 year old	forms	14	4	5	5	—	—
	number	82	26	26	30	—	—
Ewes 1 year old or older	forms	17	2	10	4	1	—
	number	136	23	60	45	8	—
Rams and wethers 1 year old or							
older	forms	10	1	8	—	1	—
	number	19	1	15	—	3	—
Sheep and lambs sold	forms	8	2	4	1	1	—
	number	73	5	37	20	11	—
Sheep and lambs shorn	forms	10	3	4	3	—	—
	number	132	27	59	46	—	—
	pounds of wool	805	229	293	283	—	—
Horses and ponies	forms	91	23	40	13	10	5
	number	256	60	119	35	36	6
Sold	forms	11	3	8	—	—	—
	number	36	5	31	—	—	—
	\$1,000	17	4	13	—	—	—
Horses	forms	77	18	38	9	9	3
	number	198	46	105	20	23	4
Sold	forms	10	2	8	—	—	—
	number	34	3	31	—	—	—
	\$1,000	17	4	13	—	—	—
Any goats	forms	6	2	4	—	—	—
	number	6	2	4	—	—	—
Sold	forms	2	1	1	—	—	—
	number	2	1	1	—	—	—
	\$1,000	(Z)	(Z)	(Z)	—	—	—
Poultry							
Chickens 3 months old or older	forms	68	11	27	16	11	3
	number	24 369	15 232	6 209	2 334	447	147
Sold	forms	22	6	7	8	1	—
	number	13 310	8 492	3 518	1 250	50	—
Hens and pullets of laying age	forms	68	11	27	16	11	3
	number	24 260	15 150	6 203	2 319	441	147
Kept for table or market egg							
production	forms	67	11	27	15	11	3
	number	24 160	15 150	6 203	2 219	441	147
Kept for hatching egg							
production	forms	1	—	—	1	—	—
	number	100	—	—	100	—	—
Pullets 3 months old or older not of							
laying age	forms	—	—	—	—	—	—
	number	—	—	—	—	—	—
Roasters and male chickens	forms	10	2	2	3	3	—
	number	109	82	6	15	6	—
Pullet chicks and pullets under 3							
months old	forms	—	—	—	—	—	—
	number	—	—	—	—	—	—
Broilers and other meat-type							
chickens sold	forms	—	—	—	—	—	—
	number	—	—	—	—	—	—
Turkeys	forms	4	2	2	—	—	—
	number	51	29	22	—	—	—
Sold	forms	—	—	—	—	—	—
	number	—	—	—	—	—	—
Heavy breeds for slaughter	forms	4	2	2	—	—	—
	number	48	26	22	—	—	—
Sold	forms	—	—	—	—	—	—
	number	—	—	—	—	—	—
Light breeds for slaughter	forms	—	—	—	—	—	—
	number	—	—	—	—	—	—
Sold	forms	—	—	—	—	—	—
	number	—	—	—	—	—	—
Turkey hens kept for breeding	forms	1	1	—	—	—	—
	number	3	3	—	—	—	—
Sold	forms	—	—	—	—	—	—
	number	—	—	—	—	—	—
Crops Harvested							
Field corn for all purposes	forms	651	158	307	132	46	7
	acres	43 995	24 199	16 011	3 040	660	77
Commercial fertilizer used	forms	576	151	283	106	31	4
	acres	40 297	22 952	14 519	2 314	455	49
Field corn for grain or seed	forms	30	4	17	9	—	—
	acres	896	265	452	179	—	—
	bushels	71 516	22 585	33 145	15 786	—	—
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

	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	18	4	13	1	-	-	-
farms	266	155	108	3	-	-	-
acres	14	3	10	1	-	-	-
Commercial fertilizer used	225	135	87	3	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Soybeans for beans	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Peanuts for nuts	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Wheat	3	1	1	-	1	-	-
farms	21	13	7	-	1	-	-
acres	840	600	210	-	30	-	-
bushels	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used	1	1	-	-	-	-	-
farms	12	12	-	-	-	-	-
acres	-	-	-	-	-	-	-
Cotton	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bales	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Tabacco	4	-	3	-	1	-	-
farms	17	-	11	-	6	-	-
acres	27 241	-	17 241	-	10 000	-	-
pounds	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used	4	-	3	-	1	-	-
farms	17	-	11	-	6	-	-
acres	-	-	-	-	-	-	-
Irish potatoes	15	3	5	1	6	-	-
farms	28	18	8	1	2	-	-
acres	8 158	7 400	474	75	209	-	-
hundredweight	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used	10	3	4	1	2	-	-
farms	26	18	7	1	1	-	-
acres	-	-	-	-	-	-	-
Hay	718	148	309	164	75	21	1
farms	48 921	15 599	21 836	7 570	3 082	821	13
acres	112 958	40 986	48 850	15 415	6 259	1 416	32
tons	388	102	179	80	22	4	1
Commercial fertilizer used	20 401	8 004	9 109	2 568	608	106	6
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating	362	88	170	71	25	8	-
farms	13 167	4 580	6 485	1 239	681	182	-
acres	37 183	15 123	16 910	3 358	1 566	226	-
tons, dry	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grosses for hay	536	90	225	138	66	16	1
farms	25 839	6 798	11 444	4 968	2 031	594	4
acres	56 710	15 579	25 702	10 052	4 256	1 109	12
tons, dry	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Field seeds	2	1	1	-	-	-	-
farms	32	17	15	-	-	-	-
acres	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used	1	1	-	-	-	-	-
farms	17	17	-	-	-	-	-
acres	-	-	-	-	-	-	-
Vegetables	38	11	15	6	5	1	-
farms	223	71	90	45	15	2	-
acres	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used	34	10	13	5	5	1	-
farms	219	70	88	44	15	2	-
acres	-	-	-	-	-	-	-
Berries	5	2	2	-	-	1	-
farms	15	5	9	-	-	1	-
acres	1	1	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
farms	5	5	-	-	-	-	-
acres	3	1	1	-	-	1	-
Commercial fertilizer used	9	5	3	-	-	1	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Land in orchards	9	2	6	1	-	-	-
farms	114	60	48	6	-	-	-
acres	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used	4	-	3	1	-	-	-
farms	40	-	34	6	-	-	-
acres	-	-	-	-	-	-	-

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

Farms With Sales of \$2,500 and Over

	Poultry and egg farms (025)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Farms and Land in Farms							
Farms..... number.....	304	104	85	45	32	17	21
Land in farms..... percent.....	100.0	34.2	28.0	14.8	10.5	5.6	6.9
Land in farms..... acres.....	14 376	7 247	4 060	1 261	1 055	219	534
Average size of farm..... acres.....	47	70	48	28	33	13	25
Value of land and buildings..... \$1,000.....	28 862	15 612	7 212	2 424	1 959	802	853
Average per farm..... dollars.....	94 942	150 116	84 851	53 871	61 210	47 163	40 626
Average per acre..... dollars.....	2 008	2 154	1 776	1 922	1 857	3 661	1 598
Farms by value of form:							
\$1 to \$9,999.....	8	1	1	3	2	—	1
\$10,000 to \$19,999.....	23	7	3	3	4	4	2
\$20,000 to \$39,999.....	56	9	16	9	5	6	11
\$40,000 to \$69,999.....	79	24	23	17	8	2	5
\$70,000 to \$99,999.....	55	16	18	8	9	4	—
\$100,000 to \$149,999.....	44	19	15	5	2	1	2
\$150,000 to \$199,999.....	8	5	1	—	2	—	—
\$200,000 to \$499,999.....	25	17	8	—	—	—	—
\$500,000 and over.....	6	6	—	—	—	—	—
Owned and rented land by farm operator:							
Land owned..... farms.....	290	101	78	43	30	17	21
Land owned..... acres.....	14 107	7 360	3 749	1 292	868	219	619
Land rented or leased from others..... farms.....	33	9	14	7	3	—	—
Land rented or leased to others..... farms.....	1 313	474	523	110	206	—	—
Land rented or leased to others..... acres.....	34	11	8	9	2	—	4
Land rented or leased to others..... acres.....	1 044	587	212	141	19	—	85
Land in Farms According to Use							
Total cropland..... farms.....	135	37	43	16	16	9	14
Total cropland..... acres.....	3 815	2 130	1 031	194	279	77	104
Harvested cropland..... farms.....	82	18	27	11	11	5	10
Harvested cropland..... acres.....	1 511	662	494	111	159	48	37
Farms by acres harvested:							
1 to 49 acres.....	77	14	26	11	11	5	10
50 to 99 acres.....	3	2	1	—	—	—	—
100 to 199 acres.....	1	1	—	—	—	—	—
200 to 499 acres.....	1	1	—	—	—	—	—
500 to 999 acres.....	—	—	—	—	—	—	—
1,000 acres and over.....	—	—	—	—	—	—	—
1,000 to 1,999 acres.....	—	—	—	—	—	—	—
2,000 acres and over.....	—	—	—	—	—	—	—
Cropland:							
Pasture or grazing only..... farms.....	55	12	20	8	5	3	7
Pasture or grazing only..... acres.....	1 176	593	388	41	101	9	44
Cover crops, legumes, and soil improvement grasses not harvested or pastured..... farms.....	11	7	4	—	—	—	—
Cover crops, legumes, and soil improvement grasses not harvested or pastured..... acres.....	345	331	14	—	—	—	—
On which all crops failed..... farms.....	3	—	3	—	—	—	—
On which all crops failed..... acres.....	26	—	26	—	—	—	—
In cultivated summer fallow..... farms.....	—	—	—	—	—	—	—
In cultivated summer fallow..... acres.....	—	—	—	—	—	—	—
Idle..... farms.....	28	13	6	3	3	1	2
Idle..... acres.....	757	544	109	42	19	20	23
Total woodland..... farms.....	150	45	46	31	13	6	9
Total woodland..... acres.....	5 355	2 273	1 676	640	456	37	273
Woodland pastured..... farms.....	37	11	13	6	2	3	2
Woodland pastured..... acres.....	953	340	358	64	163	13	15
Woodland not pastured..... farms.....	132	40	41	29	11	4	7
Woodland not pastured..... acres.....	4 402	1 933	1 318	576	293	24	258
Pastureland and rangeland, other than cropland and woodland							
pasture..... farms.....	43	16	15	5	3	1	3
pasture..... acres.....	1 067	492	292	101	115	2	65
Improved pastureland and rangeland..... farms.....	12	—	8	1	1	—	2
Improved pastureland and rangeland..... acres.....	164	—	97	2	5	—	60
Unimproved pastureland and rangeland..... farms.....	32	16	8	4	2	1	1
Unimproved pastureland and rangeland..... acres.....	903	492	195	99	110	2	5
Other land (see text)..... farms.....	269	97	76	40	27	14	15
Other land (see text)..... acres.....	4 139	2 352	1 061	326	205	103	92
Total pastureland..... farms.....	104	33	33	15	8	4	11
Total pastureland..... acres.....	3 196	1 425	1 038	206	379	24	124
Irrigated land..... farms.....	—	—	—	—	—	—	—
Irrigated land..... acres.....	—	—	—	—	—	—	—
Irrigated cropland harvested..... farms.....	—	—	—	—	—	—	—
Irrigated cropland harvested..... acres.....	—	—	—	—	—	—	—
Artificial drainage..... farms.....	5	3	2	—	—	—	—
Artificial drainage..... acres drained.....	36	26	10	—	—	—	—
Artificial ponds, pits, reservoirs, and earthen tanks..... farms.....	45	20	15	6	3	—	1
Artificial ponds, pits, reservoirs, and earthen tanks..... number.....	81	39	22	9	10	—	1
Artificial ponds, pits, reservoirs, and earthen tanks..... acres.....	62	37	14	8	4	—	(2)
Race and Tenure of Farm Operator							
All farm operators.....	304	104	85	45	32	17	21
Full owners.....	271	95	71	38	29	17	21
Part owners.....	19	6	7	5	1	—	—
Tenants.....	14	3	7	2	2	—	—

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

Farms With Sales of \$2,500 and Over

	Poultry and egg farms (025)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White ¹	288	94	83	45	29	16	21
Full owners.....	258	87	70	38	26	16	21
Part owners.....	18	5	7	5	1	—	—
Tenants.....	12	2	6	2	2	—	—
Black and other races ¹	1	—	—	—	—	1	—
Full owners.....	1	—	—	—	—	1	—
Part owners.....	—	—	—	—	—	—	—
Tenants.....	—	—	—	—	—	—	—
Farms by Type of Organization							
Individual or family.....	273	86	81	42	29	16	19
acres.....	11 114	4 770	3 626	1 001	1 021	207	489
Partnership.....	16	8	2	3	—	1	2
acres.....	2 130	1 500	313	260	—	12	45
Corporation, including family owned.....	15	10	2	—	3	—	—
acres.....	1 132	977	121	—	34	—	—
Other.....	—	—	—	—	—	—	—
acres.....	—	—	—	—	—	—	—
Farm Credit							
Total operator farm debt.....	139	59	46	16	11	3	4
\$1,000.....	8 341	6 913	1 040	173	170	28	16
Debts secured by real estate.....	122	50	43	13	9	3	4
\$1,000.....	6 781	5 545	950	131	111	28	16
Debts not secured by real estate.....	49	27	10	5	6	—	1
\$1,000.....	1 560	1 368	90	42	59	—	(Z)
Farm Operator Characteristics¹							
Form operators by age group:							
Under 25 years.....	2	—	1	—	1	—	—
25 to 34 years.....	13	6	4	2	1	—	—
35 to 44 years.....	47	21	15	8	2	1	—
45 to 54 years.....	98	36	25	18	8	4	7
55 to 64 years.....	93	25	30	11	12	5	10
65 years and over.....	36	6	8	6	5	7	4
Average age.....	53.3	50.2	52.0	53.0	54.9	65.8	60.7
Form operators by place of residence:							
On farm operated.....	222	64	68	39	27	11	13
On another farm.....	5	1	3	1	—	—	—
In a rural area, not on a farm.....	7	5	1	1	—	—	—
In a city, town, or urban area.....	10	8	2	—	—	—	—
Form operators by principal occupation:							
Farming.....	221	83	63	32	20	9	14
Other.....	68	11	20	13	9	8	7
Form operators reporting off-farm income—							
Greater than value of farm products sold.....	23	—	—	2	7	3	11
Less than value of farm products sold.....	172	52	64	37	13	4	2
Not reporting or none.....	94	42	19	6	9	10	8
Form operators reporting days of work off farm.....							
1 to 49 days.....	91	23	28	20	9	4	7
50 to 99 days.....	9	3	4	—	1	—	1
100 to 149 days.....	7	1	3	—	—	—	—
150 to 199 days.....	3	2	—	—	—	—	—
200 days and over.....	10	2	6	1	—	—	—
acres.....	62	15	15	2	8	4	6
Persons in household (other than farm operator) working off farm:							
Farms reporting.....	51	17	17	9	2	4	2
Number of persons.....	62	24	20	10	2	4	2
By number of days worked:							
1 to 49 days.....	9	1	4	3	1	—	—
50 to 99 days.....	3	1	2	—	—	—	—
100 to 149 days.....	6	2	2	2	—	—	—
150 to 199 days.....	11	7	2	1	—	—	—
200 days and over.....	33	13	10	4	1	4	1
Farms by Size							
1 to 9 acres.....	78	23	13	11	12	8	11
10 to 49 acres.....	138	43	41	27	13	9	5
50 to 69 acres.....	24	7	7	5	2	—	3
70 to 99 acres.....	24	7	12	—	3	—	2
100 to 139 acres.....	23	12	9	—	—	—	—
140 to 179 acres.....	5	5	—	1	1	—	—
180 to 219 acres.....	4	1	2	—	—	—	—
220 to 259 acres.....	3	1	1	—	—	—	—
260 to 499 acres.....	2	2	—	—	—	—	—
500 to 999 acres.....	3	3	—	—	—	—	—
1,000 to 1,999 acres.....	—	—	—	—	—	—	—
2,000 acres and over.....	—	—	—	—	—	—	—
Farms by Standard Industrial Classification (see text)							
Cash grain forms (011).....	—	—	—	—	—	—	—
Cotton forms (0131).....	—	—	—	—	—	—	—
Tobacco forms (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	Poultry and egg farms (025)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	-	-	-	-	-	-	-
Vegetable and melon farms (016)	-	-	-	-	-	-	-
Fruit and tree nut farms (017)	-	-	-	-	-	-	-
Horticultural specialty farms (018)	-	-	-	-	-	-	-
General farms, primarily crop (0191)	-	-	-	-	-	-	-
Livestock farms, except dairy, poultry, and animal specialty (021)	-	-	-	-	-	-	-
Dairy farms (024)	-	-	-	-	-	-	-
Poultry and egg farms (025)	304	104	85	45	32	17	21
Animal specialty farms (027)	-	-	-	-	-	-	-
General farms, primarily livestock (0291)	-	-	-	-	-	-	-
Farms not classified by SIC	-	-	-	-	-	-	-
Value of Products Sold							
Market value of agricultural products sold	304	104	85	45	32	17	21
farms	49 495	41 986	5 529	1 338	443	126	74
\$1,000							
Farms by value of agricultural products sold:							
\$500,000 and over	14	14	-	-	-	-	-
\$200,000 to \$499,999	44	44	-	-	-	-	-
\$100,000 to \$199,999	46	46	-	-	-	-	-
\$40,000 to \$99,999	85	-	85	-	-	-	-
\$20,000 to \$39,999	45	-	-	45	-	-	-
\$10,000 to \$19,999	32	-	-	-	32	-	-
\$5,000 to \$9,999	17	-	-	-	-	17	-
\$2,500 to \$4,999	19	-	-	-	-	-	19
Under \$2,500 (see text)	2	-	-	-	-	-	2
Grain sold	3	1	-	1	1	-	-
farms	10	8	-	2	1	-	-
\$1,000							
Sales of \$40,000 and over							
Tobacco sold	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Sales of \$40,000 and over	-	-	-	-	-	-	-
Cotton and cottonseed sold	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Sales of \$40,000 and over	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold	35	8	12	3	6	3	3
farms	81	39	19	2	17	2	2
\$1,000							
Sales of \$40,000 and over							
\$1,000							
Other field crops sold	2	1	1	-	-	-	-
farms	12	12	(2)	-	-	-	-
\$1,000							
Sales of \$40,000 and over							
\$1,000							
Vegetables, sweet corn, and melons sold	5	-	3	1	-	1	-
farms	12	-	11	(2)	-	1	-
\$1,000							
Sales of \$40,000 and over							
\$1,000							
Fruit, nuts, and berries sold	4	-	3	-	1	-	-
farms	44	-	42	-	2	-	-
\$1,000							
Sales of \$40,000 and over							
\$1,000							
Poultry and poultry products sold	304	104	85	45	32	17	21
farms	48 869	41 621	5 343	1 294	418	122	71
\$1,000							
Sales of \$40,000 and over	185	104	81	-	-	-	-
farms	(D)	41 621	(D)	-	-	-	-
\$1,000							
Dairy products sold	6	3	3	-	-	-	-
farms	211	152	58	-	-	-	-
\$1,000	2	2	-	-	-	-	-
farms	(D)	(D)	-	-	-	-	-
\$1,000							
Sales of \$40,000 and over							
Cattle and calves sold	38	12	14	7	3	-	2
farms	189	136	20	29	4	-	(2)
\$1,000							
Sales of \$40,000 and over	1	1	-	-	-	-	-
farms	(D)	(D)	-	-	-	-	-
\$1,000							
Hogs and pigs sold	9	1	5	2	1	-	-
farms	21	10	10	2	(2)	-	-
\$1,000							
Sales of \$40,000 and over							
\$1,000							
Sheep, lambs, and wool sold	10	3	1	4	1	-	1
farms	7	4	1	(2)	(2)	-	1
\$1,000							
Sales of \$40,000 and over							
\$1,000							
Other livestock and livestock products sold	5	-	4	1	-	-	-
farms	7	-	1	6	-	-	-
\$1,000							
Sales of \$40,000 and over							
\$1,000							
Nursery and greenhouse products sold	1	1	-	-	-	-	-
farms	4	4	-	-	-	-	-
\$1,000							
Sales of \$40,000 and over							
\$1,000							
Forest products sold	12	2	6	2	2	-	-
farms	29	1	23	2	1	-	-
\$1,000							
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	Poultry and egg farms (025)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Farm Production Expenses							
Total production expenses ---- farms.....	304	104	85	45	32	17	21
\$1,000.....	46 419	39 325	5 058	1 275	500	159	101
Livestock and poultry purchased ---- farms.....	294	103	82	44	30	16	19
\$1,000.....	6 237	5 119	798	224	60	19	17
Feed for livestock and poultry ---- farms.....	299	104	85	45	31	16	18
\$1,000.....	29 399	25 038	3 210	764	270	83	34
Commercially mixed formula feeds ---- farms.....	296	104	84	45	29	16	18
tons.....	202 232	172 744	21 617	5 203	1 839	561	268
\$1,000.....	29 293	25 002	3 156	759	260	82	33
Feed ingredients ---- farms.....	28	6	12	7	2	-	1
tons.....	387	86	286	14	1	-	(Z)
\$1,000.....	61	13	46	2	(Z)	-	(Z)
Whole grains ---- farms.....	33	6	11	7	4	2	3
tons.....	233	106	45	14	57	8	4
\$1,000.....	33	13	6	2	10	1	(Z)
Hay, green chop, and silage ---- farms.....	15	3	7	5	-	-	-
tons.....	301	201	85	15	-	-	-
\$1,000.....	12	9	2	1	-	-	-
Animal health cost for livestock and poultry ---- farms.....	206	103	62	17	9	6	9
\$1,000.....	112	94	15	2	(Z)	(Z)	(Z)
Seeds, bulbs, plants, and trees ---- farms.....	33	10	9	5	1	3	5
\$1,000.....	8	5	2	(Z)	(Z)	(Z)	(Z)
Commercial fertilizer purchased ---- farms.....	34	11	9	4	4	1	5
\$1,000.....	23	17	3	2	1	(Z)	(Z)
Commercial fertilizer used ---- farms.....	23	9	7	2	3	1	1
acres fertilized.....	501	316	121	26	22	13	3
dry tons.....	117	84	19	6	5	2	1
liquid or gas tons.....	10	10	-	-	-	-	-
Other agricultural chemicals (see text) ---- farms.....	60	26	19	5	4	4	2
\$1,000.....	36	31	3	(Z)	(Z)	(Z)	(Z)
Lime ---- farms.....	2	1	1	-	-	-	-
tons.....	48	30	18	-	-	-	-
\$1,000.....	1	(Z)	(Z)	-	-	-	-
Gasoline and other petroleum fuel and oil for farm business ---- farms.....	303	104	85	44	32	17	21
\$1,000.....	599	403	111	43	26	8	9
Gasoline ---- farms.....	301	102	85	44	32	17	21
\$1,000.....	285	196	34	30	15	5	6
Diesel oil ---- farms.....	28	23	3	1	-	-	1
\$1,000.....	20	18	1	1	-	-	(Z)
LP gas, butane, and propane ---- farms.....	175	72	68	31	2	1	1
\$1,000.....	166	117	42	5	1	(Z)	(Z)
Motor oil, grease, piped gas, kerosene, and fuel oil ---- farms.....	303	104	85	44	32	17	21
\$1,000.....	128	72	33	7	10	3	3
Hired farm labor ---- farms.....	153	81	40	14	11	2	5
\$1,000.....	2 979	2 748	174	31	17	7	2
Workers by number of days worked:							
150 days or more ---- farms.....	96	64	23	5	2	1	1
workers.....	517	465	40	6	3	2	1
25 to 149 days ---- farms.....	75	46	17	6	5	1	-
workers.....	388	286	65	16	6	15	-
Less than 25 days ---- farms.....	59	24	18	6	7	-	4
workers.....	421	237	70	46	45	-	23
Contract labor ---- farms.....	13	7	2	1	1	2	-
\$1,000.....	64	53	6	(Z)	2	3	-
Machine hire and customwork ---- farms.....	43	17	10	7	6	3	-
\$1,000.....	86	78	2	4	2	3	-
All other production expenses ---- farms.....	304	104	85	45	32	17	21
\$1,000.....	6 875	5 739	734	205	122	36	39
Farm-Related Income and Expenses							
Form-related income ---- farms.....	50	17	15	12	4	-	2
\$1,000.....	180	91	63	11	14	-	(Z)
\$10,000 and over ---- farms.....	5	4	1	-	-	-	-
\$1,000.....	68	55	12	-	-	-	-
Form-related income from—							
Customwork and other agricultural services ---- farms.....	15	2	7	5	1	-	-
\$1,000.....	45	20	13	9	2	-	-
Recreational services ---- farms.....	-	-	-	-	-	-	-
\$1,000.....	-	-	-	-	-	-	-
Payments from government farm programs ---- farms.....	6	4	2	-	-	-	-
\$1,000.....	6	6	(Z)	-	-	-	-
Rent from farmland and payments from lease or sale of allotments ---- farms.....	26	5	9	7	3	-	2
\$1,000.....	59	13	32	2	12	-	(Z)
Other farm-related income ---- farms.....	12	8	4	-	-	-	-
\$1,000.....	70	53	17	-	-	-	-
Expenses for farm-related income sources ---- farms.....	16	7	6	2	1	-	-
\$1,000.....	60	25	27	2	6	-	-

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

Farms With Sales of \$2,500 and Over

	Poultry and egg farms (025)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Family Off-Farm Income¹							
Family off-farm income..... farms.....	186	48	60	38	20	7	13
..... \$1,000.....	1 680	431	495	376	178	80	119
Farms by family off-farm income:							
\$1 to \$249..... farms.....	4	3	—	—	—	—	1
\$250 to \$499..... farms.....	3	1	1	—	1	—	—
\$500 to \$999..... farms.....	10	—	4	2	4	—	—
\$1,000 to \$4,999..... farms.....	48	14	17	7	6	3	1
\$5,000 to \$9,999..... farms.....	55	11	18	17	2	1	6
\$10,000 to \$19,999..... farms.....	52	16	17	9	4	1	5
\$20,000 to \$29,999..... farms.....	8	1	1	2	2	2	—
\$30,000 and over..... farms.....	6	2	2	1	1	—	—
Family off-farm income from—							
Nonfarm-related business..... farms.....	37	14	5	8	4	1	5
..... \$1,000.....	324	109	37	99	28	2	48
Wages, salaries, commissions, and tips..... farms.....	93	16	37	21	9	6	4
..... \$1,000.....	855	144	306	201	112	70	22
Interest, dividends, or royalties..... farms.....	107	25	35	23	13	4	7
..... \$1,000.....	332	131	97	56	17	3	28
Federal Social Security, pensions, etc..... farms.....	35	4	10	6	6	2	7
..... \$1,000.....	96	12	29	14	15	5	20
Rent of nonfarm property..... farms.....	27	10	8	7	1	—	1
..... \$1,000.....	74	35	26	6	6	—	1
Selected Machinery and Equipment							
Automobiles..... farms.....	267	91	75	37	28	16	20
..... number.....	421	177	115	51	31	19	28
2 or 3..... farms.....	104	46	36	12	3	2	5
..... number.....	223	100	73	26	6	5	13
4 and over..... farms.....	7	6	1	—	—	—	—
..... number.....	42	38	4	—	—	—	—
Motortrucks, including pickups..... farms.....	246	96	67	35	22	11	15
..... number.....	459	247	105	50	28	12	17
2 or 3..... farms.....	111	61	31	10	6	1	2
..... number.....	243	134	69	22	12	2	4
4 and over..... farms.....	16	15	—	1	—	—	—
..... number.....	97	93	—	4	—	—	—
Tractors, excluding garden tractors and motor tillers..... farms.....	192	74	51	21	22	10	14
..... number.....	311	126	91	34	31	11	18
2 or 3..... farms.....	78	33	21	11	9	1	3
..... number.....	162	68	43	24	18	2	7
4 and over..... farms.....	11	5	6	—	—	—	—
..... number.....	46	22	24	—	—	—	—
Wheel tractors, excluding garden tractors and motor tillers..... farms.....	188	72	50	21	21	10	14
..... number.....	289	119	85	29	29	11	16
Crawler tractors..... farms.....	21	7	5	5	2	—	2
..... number.....	22	7	6	5	2	—	2
Grain and bean combines, self-propelled..... farms.....	1	—	1	—	—	—	—
..... number.....	1	—	1	—	—	—	—
Cornpickers, corn heads, and picker-shellers..... farms.....	1	—	1	—	—	—	—
..... number.....	1	—	1	—	—	—	—
Corn heads for combines..... farms.....	1	—	1	—	—	—	—
..... number.....	1	—	1	—	—	—	—
Other cornpickers and picker-shellers..... farms.....	—	—	—	—	—	—	—
..... number.....	—	—	—	—	—	—	—
Mower conditioners..... farms.....	15	2	10	2	1	—	—
..... number.....	16	2	10	2	2	—	—
Pickup balers..... farms.....	26	5	14	3	1	2	1
..... number.....	27	6	14	3	1	2	1
Windrowers, pull and self-propelled..... farms.....	12	2	5	5	—	—	—
..... number.....	12	2	5	5	—	—	—
Field forage harvesters, shear bar..... farms.....	9	2	6	1	—	—	—
..... number.....	10	2	7	1	—	—	—
Value of Machinery and Equipment							
Estimated market value of machinery and equipment..... farms.....	302	104	85	43	32	17	21
..... \$1,000.....	5 206	3 131	1 030	406	267	151	222
Farms by value group:							
\$1 to \$4,999..... farms.....	75	10	21	18	16	6	4
..... \$1,000.....	205	31	58	52	41	14	10
\$5,000 to \$9,999..... farms.....	73	13	28	11	9	5	7
..... \$1,000.....	491	103	179	67	64	28	50
\$10,000 to \$19,999..... farms.....	65	24	20	8	3	2	8
..... \$1,000.....	916	307	292	119	51	25	122
\$20,000 to \$49,999..... farms.....	73	43	15	5	4	4	2
..... \$1,000.....	2 018	1 225	440	117	111	83	42
\$50,000 to \$99,999..... farms.....	12	10	1	1	—	—	—
..... \$1,000.....	801	690	60	51	—	—	—
\$100,000 and over..... farms.....	4	4	—	—	—	—	—
..... \$1,000.....	774	774	—	—	—	—	—

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

	Poultry and egg farms (025)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Agricultural Chemicals							
Agricultural chemicals..... farms..	79	32	22	9	5	4	7
\$1,000.....	59	48	7	2	1	1	1
Commercial fertilizer..... farms..	34	11	9	4	4	1	5
acres on which used.....	501	316	121	26	22	13	3
tons.....	127	94	19	6	5	2	1
\$1,000.....	23	17	3	2	1	(Z)	(Z)
Lime..... farms..	2	1	1	—	—	—	—
acres on which used.....	37	30	7	—	—	—	—
tons.....	48	30	18	—	—	—	—
\$1,000.....	1	(Z)	(Z)	—	—	—	—
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops..... farms..	—	—	—	—	—	—	—
acres on which used.....	—	—	—	—	—	—	—
\$1,000.....	—	—	—	—	—	—	—
Insects on other crops..... farms..	3	—	3	—	—	—	—
acres on which used.....	47	—	47	—	—	—	—
\$1,000.....	1	—	1	—	—	—	—
Nematodes in crops..... farms..	—	—	—	—	—	—	—
acres on which used.....	—	—	—	—	—	—	—
\$1,000.....	—	—	—	—	—	—	—
Diseases in crops and orchards..... farms..	1	—	1	—	—	—	—
acres on which used.....	8	—	8	—	—	—	—
\$1,000.....	(Z)	—	(Z)	—	—	—	—
Weeds or grass in crops..... farms..	11	3	5	1	1	1	—
acres on which used.....	238	147	47	17	17	10	—
\$1,000.....	2	1	(Z)	(Z)	(Z)	(Z)	—
Weeds or brush in pasture..... farms..	2	1	—	1	—	—	—
acres on which used.....	6	1	—	5	—	—	—
\$1,000.....	(Z)	(Z)	—	(Z)	—	—	—
Weeds on other land..... farms..	2	2	—	—	—	—	—
acres on which used.....	7	7	—	—	—	—	—
\$1,000.....	(Z)	(Z)	—	—	—	—	—
Defoliation, growth of crops, or thinning of fruit..... farms..	1	1	—	—	—	—	—
acres on which used.....	14	14	—	—	—	—	—
\$1,000.....	(Z)	(Z)	—	—	—	—	—
Insect control on livestock and poultry..... farms..	40	23	11	2	2	2	—
\$1,000.....	30	28	1	(Z)	(Z)	(Z)	—
Other chemicals (see text)..... farms..	19	4	9	2	1	1	2
\$1,000.....	2	1	(Z)	(Z)	(Z)	(Z)	(Z)
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None.....	106	32	24	23	12	6	9
Under 1,000 bushels.....	59	15	28	9	3	3	1
1,000 to 4,999 bushels.....	21	19	2	—	—	—	—
5,000 to 9,999 bushels.....	1	1	—	—	—	—	—
10,000 to 24,999 bushels.....	3	2	1	—	—	—	—
25,000 to 49,999 bushels.....	—	—	—	—	—	—	—
50,000 bushels and over.....	—	—	—	—	—	—	—
Not reporting.....	114	35	30	13	17	8	11
Livestock							
Cattle and calves..... farms..	63	16	19	13	8	4	3
number.....	1 305	859	265	96	60	13	12
Cows and heifers that had calved..... farms..	39	11	12	4	7	3	2
number.....	424	238	144	5	22	5	10
Beef cows..... farms..	32	8	10	2	7	3	2
number.....	151	61	50	3	22	5	10
Milk cows..... farms..	12	5	5	2	—	—	—
number.....	273	177	94	2	—	—	—
Heifers and heifer calves that had not calved..... farms..	36	11	8	9	5	3	—
number.....	391	230	75	56	24	6	—
Beef heifers and heifer calves..... farms..	25	6	7	4	5	3	—
number.....	125	72	26	10	12	5	—
Heifers and heifer calves for milk cow replacement..... farms..	17	6	4	5	1	1	—
number.....	266	158	49	46	12	1	—
Steers, steer calves, bulls, and bull calves..... farms..	39	12	11	11	3	1	1
number.....	490	391	46	35	14	2	2
Cattle and calves sold..... farms..	38	12	14	7	3	—	2
number.....	824	596	115	95	16	—	2
\$1,000.....	189	136	20	29	4	—	(Z)
Calves..... farms..	26	10	9	3	2	—	2
number.....	464	366	71	17	8	—	2
\$1,000.....	74	64	6	3	(Z)	—	(Z)
Cattle..... farms..	32	10	13	7	2	—	—
number.....	360	230	44	78	8	—	—
\$1,000.....	115	71	14	26	3	—	—
Fattened on grain and concentrates..... farms..	6	2	4	—	—	—	—
number.....	50	41	9	—	—	—	—
\$1,000.....	20	17	3	—	—	—	—
Hogs and pigs..... farms..	19	4	7	5	1	—	—
number.....	502	408	58	33	1	—	2
Used or to be used for breeding..... farms..	5	1	3	1	—	—	—
number.....	13	1	10	2	—	—	—
Other..... farms..	19	4	7	5	1	—	—
number.....	489	407	48	31	1	—	2

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

Farms With Sales of \$2,500 and Over

	Poultry and egg forms (025)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Livestock—Continued							
Hogs and pigs sold	forms.. 9	1	5	2	1	-	-
	number.. 359	150	188	19	2	-	-
	\$1,000.. 21	10	10	2	(Z)	-	-
Feeder pigs	forms.. 3	-	2	1	-	-	-
	number.. 77	-	70	7	-	-	-
	\$1,000.. 3	-	2	(Z)	-	-	-
Litters of pigs farrowed between—							
December 1 of preceding year and							
November 30	forms.. 6	1	3	1	1	-	-
	number.. 21	1	15	4	1	-	-
December 1 and May 31	forms.. 5	-	3	1	1	-	-
	number.. 12	-	9	2	1	-	-
June 1 and November 30	forms.. 4	1	2	1	-	-	-
	number.. 9	1	6	2	-	-	-
Sheep and lambs of all ages	forms.. 11	4	1	4	1	-	1
	number.. 299	176	65	24	14	-	20
Lambs under 1 year old	forms.. 7	3	1	1	1	-	1
	number.. 46	27	12	3	3	-	1
Ewes 1 year old or older	forms.. 11	4	1	4	1	-	1
	number.. 234	140	52	15	9	-	18
Rams and wethers 1 year old or							
older	forms.. 9	2	1	4	1	-	1
	number.. 19	9	1	6	2	-	1
Sheep and lambs sold	forms.. 8	3	1	2	1	-	1
	number.. 181	84	60	7	11	-	19
Sheep and lambs shorn	forms.. 10	3	1	4	1	-	1
	number.. 255	155	53	22	2	-	23
	pounds of wool.. 1 726	1 058	381	128	25	-	134
Horses and ponies	forms.. 15	3	7	2	1	-	2
	number.. 72	11	49	5	3	-	4
Sold	forms.. 2	-	2	-	-	-	-
	number.. 4	-	4	-	-	-	-
	\$1,000.. 1	-	1	-	-	-	-
Horses	forms.. 11	3	3	2	1	-	2
	number.. 63	11	42	4	3	-	3
Sold	forms.. 2	-	2	-	-	-	-
	number.. 4	-	4	-	-	-	-
	\$1,000.. 1	-	1	-	-	-	-
Any goats	forms.. 4	1	2	1	-	-	-
	number.. 30	3	7	20	-	-	-
Sold	forms.. 2	-	1	1	-	-	-
	number.. 14	-	4	10	-	-	-
	\$1,000.. 1	-	(Z)	1	-	-	-
Poultry							
Chickens 3 months old or older	forms.. 225	99	52	31	20	9	14
	number.. 4 856 037	4 227 633	4 15 820	151 700	41 489	6 800	12 595
Sold	forms.. 261	103	69	37	23	10	19
	number.. 4 348 779	3 078 664	901 980	219 225	73 355	27 388	48 167
Hens and pullets of laying age	forms.. 192	90	40	22	18	9	13
	number.. 3 963 786	3 616 732	244 620	62 750	28 489	6 800	4 395
Kept for table or market egg							
production	forms.. 184	85	37	22	18	9	13
	number.. 3 834 380	3 502 632	229 314	62 750	28 489	6 800	4 395
Kept for hatching egg							
production	forms.. 10	6	4	-	-	-	-
	number.. 129 406	114 100	15 306	-	-	-	-
Pullets 3 months old or older not of							
laying age	forms.. 50	22	13	11	2	-	2
	number.. 871 000	594 500	167 600	88 700	12 000	-	8 200
Roosters and male chickens	forms.. 15	7	6	1	1	-	-
	number.. 21 251	16 401	3 600	250	1 000	-	-
Pullet chicks and pullets under 3							
months old	forms.. 32	10	15	5	2	-	-
	number.. 441 500	194 000	189 300	53 900	4 300	-	-
Broilers and other meat-type							
chickens sold	forms.. 38	-	17	9	6	5	1
	number.. 933 175	-	560 275	241 700	87 600	40 100	3 500
Turkeys	forms.. 5	-	1	1	-	2	1
	number.. 2 754	-	1 500	1 000	-	200	54
Sold	forms.. 12	1	3	1	3	3	1
	number.. 29 272	(D)	14 650	1 000	(D)	445	177
Heavy breeds for slaughter	forms.. 4	-	-	1	-	2	1
	number.. 1 254	-	-	1 000	-	200	54
Sold	forms.. 12	1	3	1	3	3	1
	number.. 26 722	(D)	13 100	1 000	(D)	445	177
Light breeds for slaughter	forms.. -	-	-	-	-	-	-
	number.. -	-	-	-	-	-	-
Sold	forms.. 2	-	1	-	1	-	-
	number.. 1 050	-	50	-	1 000	-	-
Turkey hens kept for breeding	forms.. 1	-	-	-	-	-	-
	number.. 1 500	-	1 500	-	-	-	-
Sold	forms.. 1	-	-	-	-	-	-
	number.. 1 500	-	1 500	-	-	-	-
Crops Harvested							
Field corn for all purposes	forms.. 23	10	7	4	2	-	-
	acres.. 415	309	44	44	18	-	-
Commercial fertilizer used	forms.. 14	8	4	1	1	-	-
	acres.. 318	269	13	20	16	-	-
Field corn for grain or seed	forms.. 4	1	1	1	1	-	-
	acres.. 83	60	4	17	2	-	-
	bushels.. 6 713	5 400	348	765	200	-	-
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	Poultry and egg forms (025)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Crops Harvested—Continued							
Sorghums for all purposes..... farms.....	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-
Commercial fertilizer used..... farms.....	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-
Sorghums for grain or seed..... farms.....	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-
..... bushels.....	-	-	-	-	-	-	-
Irrigated..... farms.....	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-
Soybeans for beans..... farms.....	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-
..... bushels.....	-	-	-	-	-	-	-
Irrigated..... farms.....	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-
Commercial fertilizer used..... farms.....	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-
Peanuts for nuts..... farms.....	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-
..... pounds.....	-	-	-	-	-	-	-
Irrigated..... farms.....	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-
Commercial fertilizer used..... farms.....	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-
Wheat..... farms.....	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-
..... bushels.....	-	-	-	-	-	-	-
Irrigated..... farms.....	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-
Commercial fertilizer used..... farms.....	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-
Cotton..... farms.....	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-
..... bales.....	-	-	-	-	-	-	-
Irrigated..... farms.....	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-
Commercial fertilizer used..... farms.....	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-
Tobacco..... farms.....	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-
..... pounds.....	-	-	-	-	-	-	-
Irrigated..... farms.....	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-
Commercial fertilizer used..... farms.....	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-
Irish potatoes..... farms.....	2	1	1	-	-	-	-
..... acres.....	23	22	1	-	-	-	-
..... hundredweight.....	3 613	3 520	93	-	-	-	-
Irrigated..... farms.....	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-
Commercial fertilizer used..... farms.....	2	1	1	-	-	-	-
..... acres.....	23	22	1	-	-	-	-
Hay..... farms.....	60	9	23	8	9	4	7
..... acres.....	968	328	373	65	134	35	33
..... tons.....	2 013	783	668	148	312	46	56
Commercial fertilizer used..... farms.....	7	1	2	1	1	1	1
..... acres.....	70	25	25	4	3	10	3
Alfalfa and alfalfa mixtures for hay or dehydrating..... farms.....	11	1	5	1	2	2	-
..... acres.....	114	30	46	5	18	15	-
..... tons, dry.....	298	150	56	15	57	20	-
Irrigated..... farms.....	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay..... farms.....	48	8	18	5	8	2	7
..... acres.....	698	223	284	27	113	20	31
..... tons, dry.....	1 347	452	529	42	247	26	51
Irrigated..... farms.....	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-
Field seeds..... farms.....	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-
Irrigated..... farms.....	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-
Commercial fertilizer used..... farms.....	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-
Vegetables..... farms.....	5	-	3	1	-	1	-
..... acres.....	30	-	27	1	-	2	-
Irrigated..... farms.....	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-
Commercial fertilizer used..... farms.....	3	-	2	-	-	1	-
..... acres.....	26	-	24	-	-	2	-
Berries..... farms.....	3	-	2	-	-	1	-
..... acres.....	2	-	1	-	-	1	-
Irrigated..... farms.....	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-
Commercial fertilizer used..... farms.....	2	-	1	-	-	1	-
..... acres.....	1	-	(Z)	-	-	1	-
Land in orchards..... farms.....	5	-	3	-	1	1	-
..... acres.....	70	-	55	-	5	10	-
Irrigated..... farms.....	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-
Commercial fertilizer used..... farms.....	2	-	1	-	1	-	-
..... acres.....	48	-	45	-	3	-	-

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
Connecticut, total	3 421	440 056	129	14.1	2 460	375 788	153	196 135	1 525	233 701	1 530
1969	4 490	541 372	121	17.4	2 903	423 680	146	111 071	921	140 763	964
Fairfield	235	18 213	78	4.5	172	15 566	91	256 951	3 315	304 403	3 364
1969	347	22 772	66	5.7	211	18 406	87	133 139	2 029	168 652	1 933
Hartford	759	77 112	102	16.3	529	67 474	128	197 772	1 947	248 086	1 945
1969	842	88 254	105	18.7	577	76 318	132	152 419	1 454	195 006	1 474
Litchfield	542	100 085	185	16.9	413	88 543	214	238 691	1 293	271 876	1 268
1969	764	132 407	173	22.4	494	103 449	209	123 242	711	150 107	717
Middlesex	205	19 899	97	8.4	126	14 738	117	163 779	1 687	201 109	1 719
1969	256	23 554	92	9.9	121	15 321	127	100 720	1 095	165 704	1 309
New Haven	397	34 373	87	8.9	291	29 181	100	204 840	2 366	240 457	2 398
1969	496	45 834	92	11.9	347	37 555	108	149 895	1 622	185 028	1 710
New London	519	79 382	153	18.6	377	67 585	179	167 366	1 094	196 674	1 097
1969	702	95 198	136	22.3	464	71 857	155	72 644	536	86 822	561
Tolland	285	42 086	148	15.8	206	33 690	164	203 405	1 377	235 937	1 443
1969	440	51 506	117	19.4	243	34 821	143	90 201	771	124 903	872
Windham	479	68 906	144	20.9	346	59 011	171	149 033	1 036	176 196	1 033
1969	643	81 847	127	24.9	446	65 953	148	60 964	479	70 597	477

Table 2. Land Use: 1974

	Crapland											
	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	
Connecticut, total	3 139	227 006	2 222	201 645	2 959	159 157	2 118	145 671	1 419	55 969	979	45 823
Fairfield	219	10 538	161	9 413	208	6 677	154	6 097	79	3 664	59	3 131
Hartford	727	44 648	508	40 197	702	33 664	494	30 840	210	6 517	143	5 275
Litchfield	520	50 675	397	45 441	499	34 507	388	31 981	315	14 993	232	12 575
Middlesex	189	10 512	111	8 395	174	7 268	103	5 986	104	2 432	49	1 657
New Haven	370	18 697	267	16 433	349	13 831	256	12 543	122	3 815	89	3 015
New London	454	35 942	319	31 195	418	23 557	298	21 413	225	10 925	153	8 869
Tolland	258	21 104	182	18 708	241	14 374	172	13 290	135	5 927	89	4 818
Windham	402	34 890	277	31 863	368	25 279	253	23 521	229	7 696	165	6 483

	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	Farms	Acres	Farms	Acres		
Connecticut, total	2 011	139 688	1 410	110 633	2 499	73 362	1 856	63 510						
Fairfield	107	4 901	74	3 724	151	2 774	117	2 429						
Hartford	349	17 627	228	14 192	530	14 837	371	13 085						
Litchfield	353	32 618	269	27 757	417	16 792	327	15 345						
Middlesex	111	5 745	60	3 854	144	3 642	93	2 489						
New Haven	198	8 996	140	7 279	281	6 680	217	5 469						
New London	355	30 164	262	24 921	384	13 276	294	11 469						
Tolland	194	16 159	138	10 832	217	4 823	159	4 150						
Windham	344	23 478	239	18 074	375	10 538	278	9 074						

Part 1 of 2

Part 2 of 2

Table 3. Irrigation: 1974

	Irrigated farms with sales of \$2,500 and over											
	All irrigated farms			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
Connecticut, total	319	7 474	39 907	283	7 345	4 335	.6	283	6 907	36 162	269	7 090
Fairfield	35	194	1 310	30	182	113	.6	30	177	1 285	27	158
Hartford	149	5 752	24 326	134	5 697	3 032	.5	134	5 329	24 059	128	5 520
Litchfield	15	122	501	14	121	163	1.3	14	121	496	11	70
Middlesex	13	241	2 226	12	240	194	.8	12	197	2 146	12	240
New Haven	60	755	3 361	54	732	662	.9	54	730	2 990	52	729
New London	15	65	1 338	13	48	15	.3	13	48	1 289	13	48
Tolland	22	314	5 931	20	308	151	.5	20	288	3 190	20	308
Windham	10	31	914	6	17	6	.4	6	17	707	6	17

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				
Connecticut, total	3 421	2 131	1 027	263	7.7	2 460	1 361	886	213	8.7	2 037	248	165	10
Fairfield	235	164	54	17	7.2	172	108	47	17	9.9	136	15	18	3
Hartford	759	478	207	74	9.7	529	283	189	57	10.8	405	62	62	-
Litchfield	542	316	178	48	8.9	413	218	158	37	9.0	356	44	13	-
Middlesex	205	133	59	13	6.3	126	71	44	11	8.7	96	6	19	5
New Haven	397	257	103	37	9.3	291	179	83	29	10.0	234	30	27	-
New London	519	330	151	38	7.3	377	210	134	33	8.8	325	39	11	2
Tolland	285	167	96	22	7.7	206	97	91	18	8.7	179	17	10	-
Windham	479	286	179	14	2.9	346	195	140	11	3.2	306	35	5	-

Table 5. Characteristics of All Farm Operators: 1974

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

	Farm operators	Average age of farm operator	Farm operators by place of residence				Farm operators reporting days of work off farm				Farm operators by principal occupation	
			On farm operated	On another farm	In a rural area, not on a farm	In a city, town, or urban area	Any days	Under 100 days	100 to 199 days	200 days and over	Farming	Other
Connecticut, total	3 237	53.1	2 472	38	151	124	1 445	191	324	930	1 987	1 250
Fairfield	214	55.2	156	2	8	10	97	17	28	52	126	88
Hartford	694	54.7	486	10	39	40	296	31	69	196	445	249
Litchfield	526	53.7	405	9	33	16	234	37	56	141	325	201
Middlesex	181	52.5	146	-	11	8	105	12	22	71	86	95
New Haven	368	53.6	265	4	18	18	142	20	39	83	256	112
New London	506	51.8	398	3	18	14	219	24	41	154	314	192
Tolland	274	52.8	215	1	16	9	140	23	29	88	143	131
Windham	474	50.9	401	9	8	9	212	27	40	145	292	182

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

	Forms	Field crops, except cash grains					Vegetables and melons (016)	Fruits and tree nuts (017)
		Cash grains (011)	Total (013)	Cotton (0131)	Tabacco (0132)	Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		
Connecticut, total	2 460	8	311	-	93	218	179	133
Fairfield	172	1	5	-	-	5	20	11
Hartford	529	2	118	-	89	29	76	49
Litchfield	413	-	63	-	-	63	12	19
Middlesex	126	1	12	-	2	10	9	5
New Haven	291	-	20	-	-	20	36	19
New London	377	4	37	-	-	37	19	7
Tolland	206	-	27	-	2	25	6	14
Windham	346	-	29	-	-	29	1	9

	Farms by Standard Industrial Classification							
	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)	Forms not classified by SIC
Connecticut, total	363	30	235	794	304	60	8	35
Fairfield	63	-	13	33	8	13	-	5
Hartford	107	9	29	105	22	8	1	3
Litchfield	40	2	54	193	15	7	3	5
Middlesex	23	1	14	29	16	8	-	8
New Haven	72	9	22	65	31	11	-	6
New London	26	3	42	148	78	4	3	6
Tolland	15	4	28	75	29	7	-	1
Windham	17	2	33	146	105	2	1	1

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

	Farms with sales of \$2,500 and over, excluding abnormal farms							Farms with sales under \$2,500, excluding abnormal farms				
	All farms	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999, (see text)	Total	\$2,000 to \$2,499	\$1,500 to \$1,999	\$1,000 to \$1,499, (see text)
Connecticut, total	3 421	2 460	393	565	408	367	350	377	952	143	141	668
Fairfield	235	172	14	29	26	39	32	32	63	14	7	42
Hartford	759	529	74	107	99	79	83	87	227	29	37	161
Litchfield	542	413	54	102	68	65	57	67	126	11	29	86
Middlesex	205	126	20	24	7	18	31	26	79	19	12	48
New Haven	397	291	44	57	53	46	50	41	104	16	13	75
New London	519	377	62	101	70	51	42	51	142	20	20	102
Tolland	285	206	40	41	24	35	28	38	78	9	13	56
Windham	479	346	85	104	61	34	27	35	133	25	10	98

Table 8. Market Value of Agricultural Products Sold: 1974

	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)
Connecticut, total	186 921	54 639	1 652	47 383	541	28 177	292	432	1 783	61 501	490	49 428
Fairfield	5 915	25 170	98	1 161	81	2 124	24	37	90	1 947	25	647
Hartford	58 226	76 714	458	34 507	173	12 593	44	38	245	7 176	60	3 912
Litchfield	19 007	35 068	243	1 985	49	794	49	51	382	14 489	49	1 687
Middlesex	12 185	59 439	90	1 366	34	4 839	22	37	103	1 891	27	4 051
New Haven	15 894	40 035	198	2 846	113	5 377	32	50	149	5 078	49	2 543
New London	30 339	58 457	212	1 844	45	1 257	47	163	324	9 559	91	17 516
Tolland	13 653	47 905	152	1 698	18	509	21	16	180	8 444	48	2 986
Windham	31 701	66 182	201	1 976	28	683	53	40	310	12 918	141	16 085

	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)
Connecticut, total	185 033	75 217	1 144	46 830	434	28 033	211	405	1 335	60 492	393	49 274
Fairfield	5 839	33 948	64	1 123	68	2 105	22	37	70	1 935	14	640
Hartford	57 710	109 093	330	34 376	134	12 545	31	33	179	6 859	41	3 899
Litchfield	18 737	45 368	177	1 906	43	786	40	50	307	14 311	39	1 684
Middlesex	12 090	95 952	48	1 323	28	4 836	12	32	63	1 855	20	4 044
New Haven	15 534	53 381	140	2 772	91	5 348	26	48	113	4 901	39	2 464
New London	30 197	80 098	144	1 778	34	1 246	34	156	239	9 501	88	17 516
Tolland	13 373	64 917	111	1 642	15	492	13	14	135	8 276	36	2 949
Windham	31 553	91 194	130	1 911	21	675	33	34	229	12 854	116	16 078

Part 1 of 2
All Farms

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

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								
Connecticut, total	160 298	46 898	158 055	64 250	500	593	316	375	387	419	249	579
Fairfield	4 787	20 370	4 696	27 302	35	38	29	40	30	30	12	21
Hartford	47 074	62 021	46 509	87 919	135	129	68	86	99	97	41	104
Litchfield	16 843	31 133	16 514	39 985	76	82	49	57	65	75	56	81
Middlesex	11 320	55 220	11 178	88 714	25	60	27	26	12	19	6	30
New Haven	13 871	34 940	13 574	46 646	62	73	32	48	52	38	22	70
New London	27 304	52 710	27 100	71 883	67	81	50	48	61	67	46	98
Tolland	11 625	40 933	11 234	54 534	43	61	18	30	29	34	16	53
Windham	27 476	57 361	27 249	78 754	57	69	43	40	39	59	50	122

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)	Farms	Expenses (\$1,000)	Total		Commerically mixed formula feed		
	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)	Farms	Tons	Expenses (\$1,000)
Connecticut, total	3 418	160 298	2 460	158 055	981	10 882	1 593	51 773	1 553	350 338	49 701
Fairfield	235	4 787	172	4 696	37	278	78	1 064	78	6 854	1 033
Hartford	759	47 074	529	46 509	122	1 380	210	4 305	201	27 860	3 981
Litchfield	541	16 843	413	16 514	165	1 292	319	6 263	312	42 373	6 018
Middlesex	205	11 320	126	11 178	49	557	75	3 359	73	21 688	3 258
New Haven	397	13 871	291	13 574	91	586	145	3 647	141	23 066	3 366
New London	518	27 304	377	27 100	206	3 049	299	13 492	292	91 684	13 129
Tolland	284	11 625	206	11 234	96	871	154	4 860	152	32 632	4 672
Windham	479	27 476	346	27 249	215	2 868	313	14 782	304	104 180	14 243

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)					
Connecticut, total	244	3 183	453	272	5 648	746	308	30 539	873	1 174	982	1 575	3 759
Fairfield	14	20	4	14	38	5	10	427	22	50	33	118	368
Hartford	28	485	71	42	883	122	48	3 302	131	136	105	351	1 357
Litchfield	48	639	83	46	365	50	55	3 675	112	247	241	294	302
Middlesex	17	362	65	14	35	6	13	872	31	49	26	68	396
New Haven	32	393	63	31	1 012	116	29	3 617	101	98	103	191	698
New London	35	254	36	44	1 326	184	46	6 764	143	229	166	219	190
Tolland	20	286	47	32	201	27	37	3 289	114	116	111	129	238
Windham	50	743	84	49	1 788	237	70	8 593	219	249	196	205	209

Part 3 of 4

	Purchases for farms with sales of \$2,500 and over - Continued											
	Commercial fertilizer		Gasoline and other petroleum fuel and oil									
	Farms	Expenses (\$1,000)	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)	
Connecticut, total	1 702	6 385	2 453	6 573	2 435	3 074	780	534	346	1 014	2 453	1 951
Fairfield	127	154	172	304	169	169	31	16	15	7	172	112
Hartford	442	2 916	529	2 175	525	1 026	124	90	65	777	529	283
Litchfield	288	700	411	577	408	383	164	95	28	15	411	84
Middlesex	74	218	126	928	126	127	34	25	13	33	126	742
New Haven	201	435	288	888	284	363	65	68	31	9	288	448
New London	230	601	376	671	375	401	159	103	71	54	376	113
Tolland	137	588	206	389	205	246	67	54	21	12	206	77
Windham	203	773	345	643	343	360	136	83	102	108	345	92

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)
Connecticut, total	1 392	30 736	101	866	643	830	1 353	2 144	2 444	43 124
Fairfield	97	1 048	7	32	37	18	98	67	168	1 331
Hartford	330	17 116	17	600	117	221	332	1 012	524	15 324
Litchfield	223	1 648	9	20	115	102	222	148	411	5 220
Middlesex	68	2 951	7	19	20	40	62	122	122	2 564
New Haven	158	2 556	14	38	63	57	175	249	291	4 316
New London	219	2 501	22	107	119	147	178	167	376	6 007
Tolland	110	1 152	6	4	59	72	121	147	206	2 802
Windham	187	1 764	19	47	113	173	165	233	346	5 561

Table 11. Machinery and Equipment: 1974

Estimated market value of machinery and equipment		Forms by estimated value of machinery and equipment for all farms								Tractors, excluding garden tractors and motor tillers			
										All farms		Forms 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
Connecticut, total	3 331 68 108	2 417 59 479	660 751 719 502 438 261	2 916 7 924	2 141 6 608								
Fairfield	234 3 979	172 3 448	52 45 58 40 25 14	201 497	151 413								
Hartford	733 17 232	514 14 949	134 170 175 103 83 68	666 1 956	475 1 648								
Litchfield	527 10 298	409 9 198	106 104 110 99 69 39	471 1 293	374 1 129								
Middlesex	202 3 876	124 3 194	52 51 45 22 22 10	169 414	103 293								
New Haven	387 7 076	288 6 159	91 91 72 58 49 26	339 949	251 802								
New London	496 9 473	366 8 246	80 124 103 84 72 33	436 1 136	322 951								
Tolland	283 6 351	205 5 583	56 74 53 30 38 32	240 706	178 582								
Windham	469 9 823	339 8 702	89 92 103 66 80 39	394 973	287 790								

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

Inventory													
Cattle and calves				Cows and heifers that had calved									
All farms		Forms with sales of \$2,500 and over		Total				Beef cows					
				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	Farms	Number	Farms	Number	Farms	Number
Connecticut, total	1 715	102 368	1 262	96 431	1 481	59 187	1 123	56 678	651	6 013	358	4 251	
Fairfield	72	2 948	55	2 775	57	1 649	44	1 580	23	195	15	139	
Hartford	249	12 973	174	11 752	203	7 210	152	6 663	86	865	42	557	
Litchfield	359	23 289	284	22 293	333	14 061	267	13 558	132	1 446	78	1 094	
Middlesex	105	3 782	60	3 298	91	2 170	53	1 906	56	417	27	206	
New Haven	137	7 903	103	7 410	113	4 692	87	4 503	43	577	27	506	
New London	311	17 740	230	16 742	264	9 917	204	9 545	122	1 060	66	710	
Tolland	174	12 248	126	11 545	159	7 049	119	6 780	82	578	49	406	
Windham	308	21 485	230	20 616	261	12 439	197	12 143	107	875	54	633	
Inventory—Continued													
Cows and heifers that had calved—Continued				Forms with sales of \$2,500 and over									
All farms		Forms 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
Connecticut, total	1 050	53 174	932	52 427	1 040	31 595	326	3 454	847	28 141	731	8 158	
Fairfield	44	1 454	38	1 441	46	890	17	124	34	766	35	305	
Hartford	145	6 345	129	6 106	144	3 737	37	334	115	3 403	97	1 352	
Litchfield	246	12 615	228	12 464	233	7 001	71	946	191	6 055	165	1 734	
Middlesex	50	1 753	35	1 700	44	1 044	21	141	34	903	39	348	
New Haven	90	4 115	75	3 997	87	2 503	28	410	72	2 093	50	404	
New London	186	8 857	173	8 835	194	5 635	62	664	165	4 971	134	1 562	
Tolland	95	6 471	85	6 374	109	4 274	42	512	82	3 762	81	491	
Windham	194	11 564	169	11 510	183	6 511	48	323	154	6 188	130	1 962	
Sales													
Cattle and calves							Calves for forms with sales of \$2,500 and over						
All farms		Forms with sales of \$2,500 and over		Total		Sales (\$1,000)		Forms		Number		Sales (\$1,000)	
				Farms	Number	Farms	Number						
Connecticut, total	1 522	45 248	1 217	43 501	8 034	959	26 393	1 682					
Fairfield	68	1 378	54	1 319	284	38	648	40					
Hartford	205	4 961	159	4 714	1 066	116	2 688	98					
Litchfield	347	10 467	288	10 176	1 862	229	6 150	417					
Middlesex	88	1 525	58	1 337	226	44	783	47					
New Haven	117	3 273	96	3 169	480	78	1 921	77					
New London	279	7 639	221	7 309	1 225	174	4 971	350					
Tolland	149	5 621	124	5 391	1 211	98	2 781	98					
Windham	269	10 384	217	10 086	1 681	182	6 451	554					

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

Sales—Continued								
Cattle for farms with sales of \$2,500 and over							Value of dairy products sold for farms with sales of \$2,500 and over	
Total			Fattened on grain and concentrates					
Farms	Number	Sales (\$1,000)	Farms	Number	Sales (\$1,000)	Farms	Sales (\$1,000)	
Connecticut, total	1 047	17 108	6 353	108	1 001	352	819	50 551
Fairfield	52	671	243	2	45	14	33	1 472
Hartford	134	2 026	968	19	255	95	112	5 594
Litchfield	238	4 026	1 445	21	197	66	199	11 952
Middlesex	50	554	179	15	83	35	30	1 576
New Haven	50	1 248	402	5	11	3	65	3 956
New London	192	2 338	875	13	167	47	155	8 113
Tolland	112	2 610	1 113	20	97	35	78	6 963
Windham	186	3 635	1 127	13	146	58	147	10 926

Part 4 of 4

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

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	
Connecticut, total	270	7 521	166	6 717	69	955	162	5 762	106	1 464	81	1 371
Fairfield	13	190	8	148	6	35	8	113	7	38	6	37
Hartford	32	1 572	20	1 449	12	177	19	1 272	17	366	13	342
Litchfield	52	361	34	238	16	54	34	184	25	143	18	131
Middlesex	22	302	7	185	3	22	7	163	8	35	3	22
New Haven	22	1 240	15	1 201	3	71	15	1 130	10	105	7	102
New London	35	2 208	28	2 191	11	491	26	1 700	15	638	15	638
Tolland	31	592	20	420	2	2	20	418	5	33	2	2
Windham	63	1 056	34	885	16	103	33	782	19	106	17	97

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)	
Connecticut, total	149	11 314	104	10 573	484	57	5 046	39	4 830	110
Fairfield	13	283	9	241	11	4	83	3	78	2
Hartford	22	2 273	16	2 224	144	6	93	4	88	2
Litchfield	32	1 089	18	991	44	12	745	8	709	23
Middlesex	8	327	4	206	4	5	262	2	190	3
New Haven	10	1 718	8	1 712	105	3	127	2	124	3
New London	21	4 076	19	4 072	113	10	3 369	10	3 369	67
Tolland	13	674	7	341	24	6	35	1	6	(2)
Windham	30	874	23	786	40	11	332	9	266	10

Part 1 of 2

Part 2 of 2

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

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	
Connecticut, total	197	4 259	96	1 920	68	460	86	1 294	67	166
Fairfield	12	208	9	163	5	27	8	121	7	15
Hartford	29	465	10	75	9	35	8	28	8	12
Litchfield	38	900	23	584	20	146	22	374	20	64
Middlesex	9	172	6	149	2	20	6	112	4	17
New Haven	13	699	4	37	2	3	4	30	4	4
New London	41	551	17	350	8	49	13	272	11	29
Tolland	14	479	6	152	6	53	4	94	3	5
Windham	41	785	21	410	16	127	21	263	10	20

Part 1 of 2

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

Part 2 of 2

	Sales									
	Sheep and lambs				Farms with sales of \$2,500 and over					
	All farms		Farms with sales of \$2,500 and over		Sheep and lambs shorn				Value of sheep, lambs, and wool sold	
	Farms	Number	Farms	Number	Farms	Number	Wool (pounds)	Farms	Sales (\$1,000)	
Connecticut, total	134	2 308	60	1 179	59	1 448	10 547	71	43	
Fairfield	8	101	5	88	3	97	715	5	2	
Hartford	18	213	4	26	5	39	185	6	1	
Litchfield	34	502	19	318	18	497	3 843	19	9	
Middlesex	8	153	6	151	2	129	973	6	4	
New Haven	11	240	2	22	2	31	214	2	1	
New London	22	468	10	267	11	273	1 918	12	11	
Tolland	12	357	4	107	4	104	806	4	5	
Windham	21	274	10	200	14	278	1 893	17	8	

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			
Connecticut, total	524	4 016 005	375	4 001 746	364	3 871 407	16	130 339	159	908 056	103	903 899
Fairfield	33	54 080	22	53 252	22	53 252	—	—	8	1 075	4	(D)
Hartford	81	196 293	47	194 900	47	(D)	1	(D)	22	53 310	8	52 818
Litchfield	71	124 428	53	123 982	52	123 893	5	89	21	5 377	12	5 281
Middlesex	31	407 752	18	406 869	18	406 869	—	—	5	20 015	2	(D)
New Haven	52	185 728	41	180 941	38	165 891	3	15 050	7	34 055	5	31 705
New London	91	1 531 146	74	1 530 890	70	1 456 890	4	74 000	35	184 263	27	184 116
Tolland	51	216 173	37	211 537	37	211 537	—	—	11	117 685	7	117 004
Windham	114	1 300 405	83	1 299 375	80	(D)	3	(D)	50	492 276	38	491 942

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
Connecticut, total	53	882 280	55	21 619	33	441 600	61	208 749	38	207 378	14	2 834	11	1 327
Fairfield	2	(D)	3	123	1	500	4	952	1	700	—	—	—	—
Hartford	2	(D)	6	(D)	2	(D)	11	331	4	130	2	200	2	200
Litchfield	3	5 130	10	151	1	(D)	6	1 280	5	1 180	5	32	3	25
Middlesex	1	(D)	1	10	1	(D)	3	103	2	53	1	54	1	54
New Haven	2	(D)	3	(D)	5	60 900	3	80	—	—	2	1 520	1	20
New London	15	176 450	14	7 666	5	44 100	10	42 510	7	42 400	1	4	1	4
Tolland	4	117 000	3	4	3	101 000	7	24 148	5	23 640	—	—	—	—
Windham	24	488 100	15	3 842	15	192 600	17	139 345	14	139 275	3	1 024	3	1 024

Part 3 of 5

	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	
Connecticut, total	—	—	4	1 507	281	2 500 838	245	2 489 721	236	2 304 009	10	185 712	1	300
Fairfield	—	—	—	—	15	27 933	12	27 535	12	27 535	—	—	—	—
Hartford	—	—	—	—	38	149 221	26	148 646	26	(D)	1	(D)	—	—
Litchfield	—	—	3	7	25	131 879	21	131 661	21	131 661	—	—	—	—
Middlesex	—	—	—	—	18	169 814	15	169 514	15	169 514	—	—	—	—
New Haven	—	—	1	1 500	39	97 498	33	90 800	30	76 088	3	14 712	—	—
New London	—	—	—	—	52	999 395	48	997 395	48	917 395	4	82 000	1	300
Tolland	—	—	—	—	27	148 333	23	145 444	23	145 444	—	—	—	—
Windham	—	—	—	—	67	776 765	63	776 726	61	(D)	2	(D)	—	—

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

		Sales											
		Other chickens 3 months old or older						Broilers and other meat-type chickens sold					
Part 4 of 5		All forms		Farms with sales of \$2,500 and over						All forms		Farms with sales of \$2,500 and over	
				Total		Pullets 3 months old or older		Roasters and male chickens					
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Connecticut, total		83	1 888 756	78	1 888 533	64	1 866 200	17	22 333	55	934 052	41	933 275
Fairfield		—	—	—	—	—	—	—	—	2	4 300	1	4 200
Hartford		2	(D)	—	(D)	1	(D)	—	(D)	2	48	—	—
Litchfield		5	106	2	75	—	—	2	75	6	5 750	4	5 550
Middlesex		1	(D)	1	(D)	1	(D)	—	—	—	—	—	—
New Haven		8	204 526	8	204 526	4	(D)	4	(D)	3	50	—	—
New London		17	269 700	17	269 700	13	261 800	4	7 900	12	256 700	12	256 700
Tolland		10	398 150	9	398 000	9	398 000	—	—	7	43 304	3	43 000
Windham		40	971 774	39	971 732	36	966 400	6	5 332	23	623 900	21	623 825
		Sales—Continued											
		Turkeys for farms with sales of \$2,500 and over						Market value of poultry and poultry products					
Part 5 of 5		Total		Heavy breeds for slaughter		Light breeds for slaughter		Hens kept for breeding		All forms		Farms with sales of \$2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Sales (\$1,000)	Farms	Sales (\$1,000)
Connecticut, total		18	30 397	18	27 847	2	1 050	1	1 500	490	49 428	393	49 274
Fairfield		—	—	—	—	—	—	—	—	25	647	14	640
Hartford		8	3 170	8	3 170	—	—	—	—	60	3 912	41	3 899
Litchfield		2	425	2	375	1	50	—	—	49	1 687	39	1 684
Middlesex		1	177	1	177	—	—	—	—	27	4 051	20	4 044
New Haven		2	(D)	2	(D)	—	—	1	1 500	49	2 543	39	2 464
New London		4	11 125	4	10 125	1	1 000	—	—	91	17 516	88	17 516
Tolland		—	—	—	—	—	—	—	—	48	2 986	36	2 949
Windham		1	(D)	1	(D)	—	—	—	—	141	16 085	116	16 078

Table 16. Horses and Ponies—Inventory and Sales: 1974

		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
Connecticut, total		487	3 170	280	2 324	118	1 181	82	1 102
Fairfield		40	445	31	413	16	186	15	184
Hartford		66	431	36	275	16	139	12	122
Litchfield		97	689	68	582	18	214	14	209
Middlesex		54	459	28	372	13	60	10	54
New Haven		50	361	30	289	13	155	9	151
New London		74	322	40	212	15	50	9	40
Tolland		33	180	12	65	14	149	8	136
Windham		73	283	35	116	13	228	5	206

Table 17. Field Corn for All Purposes: 1974

		All forms		Farms with sales of \$2,500 and over			
		Farms	Acres	Farms	Acres	Irrigated	
						Farms	Acres
Connecticut, total		999	50 762	894	49 776	3	13
Fairfield		38	1 256	33	1 229	—	—
Hartford		157	6 595	131	6 281	1	3
Litchfield		227	9 988	212	9 743	—	—
Middlesex		47	1 608	37	1 577	—	—
New Haven		82	3 013	71	2 902	—	—
New London		166	8 433	158	8 406	—	—
Tolland		193	6 986	90	6 821	1	4
Windham		179	12 883	162	12 817	1	6

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
Connecticut, total	118	2 347	200 638	90	2 269	195 240	1	3
Fairfield	4	63	5 190	2	57	5 010	-	-
Hartford	28	420	35 756	19	388	32 724	1	3
Litchfield	31	798	72 130	30	797	72 115	-	-
Middlesex	5	146	13 416	4	144	13 166	-	-
New Haven	10	113	9 646	8	103	8 922	-	-
New London	12	541	41 799	11	536	41 612	-	-
Tolland	12	57	3 051	6	42	2 541	-	-
Windham	16	209	19 650	10	202	19 150	-	-

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

	All farms		Farms with sales of \$2,500 and over			
	Farms	Acres	Farms	Acres	Irrigated	
					Farms	Acres
Connecticut, total	34	497	23	406	-	-
Fairfield	4	52	-	-	-	-
Hartford	8	60	6	50	-	-
Litchfield	1	3	1	3	-	-
Middlesex	5	13	2	9	-	-
New Haven	1	5	1	5	-	-
New London	4	85	3	75	-	-
Tolland	3	50	2	35	-	-
Windham	8	229	8	229	-	-

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
Connecticut, total	-	-	-	-	-	-	-	-
Fairfield	-	-	-	-	-	-	-	-
Hartford	-	-	-	-	-	-	-	-
Litchfield	-	-	-	-	-	-	-	-
Middlesex	-	-	-	-	-	-	-	-
New Haven	-	-	-	-	-	-	-	-
New London	-	-	-	-	-	-	-	-
Tolland	-	-	-	-	-	-	-	-
Windham	-	-	-	-	-	-	-	-

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
Connecticut, total	9	62	1 980	9	62	1 980	-	-
Fairfield	-	-	-	-	-	-	-	-
Hartford	1	4	120	1	4	120	-	-
Litchfield	-	-	-	-	-	-	-	-
Middlesex	2	6	90	2	6	90	-	-
New Haven	1	13	600	1	13	600	-	-
New London	-	-	-	-	-	-	-	-
Tolland	1	7	210	1	7	210	-	-
Windham	4	32	960	4	32	960	-	-

Table 22. Soybeans: 1974

	All forms			Farms with sales of \$2,500 and over				
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity harvested (bushels)	Irrigated	
							Farms	Acres
Connecticut, total	4	77	2 665	2	75	2 625	-	-
Fairfield	-	-	-	-	-	-	-	-
Hartford	2	75	2 625	2	75	2 625	-	-
Litchfield	-	-	-	-	-	-	-	-
Middlesex	2	2	40	-	-	-	-	-
New Haven	-	-	-	-	-	-	-	-
New London	-	-	-	-	-	-	-	-
Tolland	-	-	-	-	-	-	-	-
Windham	-	-	-	-	-	-	-	-

Table 23. Hay, Excluding Sorghum Hay: 1974

	All forms			Farms with sales of \$2,500 and over				
	Farms	Acres	Quantity harvested (tons, dry)	Farms	Acres	Quantity harvested (tons, dry)	Irrigated	
							Farms	Acres
Connecticut, total	1 898	83 551	174 102	1 324	71 972	157 868	6	106
Fairfield	95	3 819	7 760	67	3 373	7 030	-	-
Hartford	289	10 317	20 548	183	8 138	17 649	-	-
Litchfield	410	24 697	54 845	314	22 488	51 819	2	50
Middlesex	123	4 434	6 873	64	3 236	5 503	-	-
New Haven	177	7 475	16 707	128	6 442	15 002	-	-
New London	338	14 074	27 436	239	12 000	24 720	-	-
Tolland	180	6 283	12 968	130	5 452	11 457	4	56
Windham	286	12 452	26 965	199	10 843	24 688	-	-

Table 24. Peanuts for Nuts: 1974

	All forms			Farms with sales of \$2,500 and over				
	Farms	Acres	Quantity harvested (pounds)	Farms	Acres	Quantity harvested (pounds)	Irrigated	
							Farms	Acres
Connecticut, total	-	-	-	-	-	-	-	-
Fairfield	-	-	-	-	-	-	-	-
Hartford	-	-	-	-	-	-	-	-
Litchfield	-	-	-	-	-	-	-	-
Middlesex	-	-	-	-	-	-	-	-
New Haven	-	-	-	-	-	-	-	-
New London	-	-	-	-	-	-	-	-
Tolland	-	-	-	-	-	-	-	-
Windham	-	-	-	-	-	-	-	-

Table 25. Cotton: 1974

	All forms			Farms with sales of \$2,500 and over				
	Farms	Acres	Quantity harvested (bales)	Farms	Acres	Quantity harvested (bales)	Irrigated	
							Farms	Acres
Connecticut, total	-	-	-	-	-	-	-	-
Fairfield	-	-	-	-	-	-	-	-
Hartford	-	-	-	-	-	-	-	-
Litchfield	-	-	-	-	-	-	-	-
Middlesex	-	-	-	-	-	-	-	-
New Haven	-	-	-	-	-	-	-	-
New London	-	-	-	-	-	-	-	-
Tolland	-	-	-	-	-	-	-	-
Windham	-	-	-	-	-	-	-	-

Table 26. Tobacco: 1974

	All farms			Farms with sales of \$2,500 and over				
	Forms	Acres	Quantity harvested (pounds)	Forms	Acres	Quantity harvested (pounds)	Irrigated	
							Forms	Acres
Connecticut, total	109	4 956	7 943 473	108	4 955	7 940 515	47	2 440
Fairfield	-	-	-	-	-	-	-	-
Hartford	100	4 715	7 550 937	99	4 714	7 547 979	43	2 377
Litchfield	-	-	-	-	-	-	-	-
Middlesex	4	157	247 482	4	157	247 482	2	50
New Haven	-	-	-	-	-	-	-	-
New London	-	-	-	-	-	-	-	-
Tolland	5	84	145 054	5	84	145 054	2	13
Windham	-	-	-	-	-	-	-	-

Table 27. Irish Potatoes: 1974

	All farms			Farms with sales of \$2,500 and over				
	Forms	Acres	Quantity harvested (hundredweight)	Forms	Acres	Quantity harvested (hundredweight)	Irrigated	
							Forms	Acres
Connecticut, total	127	2 410	568 752	103	2 389	565 619	18	803
Fairfield	8	4	864	8	4	864	-	-
Hartford	44	1 757	412 123	36	1 754	411 578	15	758
Litchfield	14	26	8 684	13	23	8 084	-	-
Middlesex	8	8	1 032	5	6	412	-	-
New Haven	12	29	6 510	10	28	6 300	1	2
New London	13	61	9 425	11	61	9 359	-	-
Tolland	14	468	122 344	10	466	122 124	2	43
Windham	14	57	7 770	10	48	6 898	-	-

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

	All farms		Farms with sales of \$2,500 and over			
	Forms	Acres	Forms	Acres	Irrigated	
					Forms	Acres
Connecticut, total	513	8 056	380	7 725	76	1 536
Fairfield	44	810	39	799	5	93
Hartford	183	3 662	130	3 534	37	743
Litchfield	50	425	39	399	2	13
Middlesex	19	209	14	202	3	48
New Haven	89	1 709	74	1 648	18	538
New London	53	876	40	841	4	22
Tolland	33	196	20	165	7	80
Windham	42	170	24	136	-	-

Table 29. Berries: 1974

	All farms		Farms with sales of \$2,500 and over			
	Forms	Acres	Forms	Acres	Irrigated	
					Forms	Acres
Connecticut, total	153	312	114	277	29	126
Fairfield	15	26	14	23	2	10
Hartford	63	130	47	114	11	52
Litchfield	3	1	2	(2)	-	-
Middlesex	8	9	4	4	-	-
New Haven	22	31	15	27	7	18
New London	15	34	11	34	1	2
Tolland	17	58	14	54	8	45
Windham	10	23	7	21	-	-

Table 30. Land in Orchards: 1974

	All farms		Farms with sales of \$2,500 and over			
	Farms	Acres	Farms	Acres	Irrigated	
					Farms	Acres
Connecticut, total	267	5 882	179	5 646	7	106
Fairfield	29	354	17	324	2	13
Hartford	72	1 968	56	1 902	2	65
Litchfield	34	529	27	514	-	-
Middlesex	12	434	6	427	1	22
New Haven	38	1 495	26	1 465	-	-
New London	23	408	13	385	-	-
Tolland	32	222	23	188	2	6
Windham	27	471	11	441	-	-

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
Fairfield	38	2 521	66 342	30	2 134	71 133	27.0	15	387	25 800
Hartford	167	11 387	68 186	102	7 002	68 647	27.0	101	4 385	43 416
Litchfield	151	6 933	45 914	110	5 018	45 618	19.3	84	1 915	22 798
Middlesex	50	3 334	66 680	43	2 657	61 791	33.9	22	677	30 773
New Haven	73	2 463	33 740	46	1 398	30 391	18.5	45	1 065	23 667
New London	164	8 122	49 524	122	6 492	53 213	28.4	87	1 630	18 736
Tolland	92	5 802	63 065	71	4 194	59 070	31.0	50	1 608	32 160
Windham	195	11 503	58 990	173	8 931	51 624	30.9	89	2 572	28 899

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

	Farms reporting grain storage	Under 1,000 bushels	1,000 to 4,999 bushels	5,000 to 9,999 bushels	10,000 to 24,999 bushels	25,000 to 49,999 bushels	50,000 bushels and over	None		Not reporting
								None	Not reporting	
Connecticut, total	323	229	60	10	16	6	2	1 232	905	
Fairfield	15	10	3	-	-	2	-	87	70	
Hartford	33	20	8	1	4	-	-	289	207	
Litchfield	67	46	13	1	6	1	-	203	143	
Middlesex	9	5	3	1	-	-	-	75	42	
New Haven	22	18	2	1	-	-	1	157	112	
New London	61	47	9	2	-	3	-	179	137	
Tolland	46	30	9	4	2	-	1	79	81	
Windham	70	53	13	-	4	-	-	163	113	

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

Part 1 of 4	Total (number)		Total land (acres)		Total value of land and buildings (\$1,000)		Total cropland			
	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Number reporting		Acres	
							Farms	Excluded agricultural operations	Farms	Excluded agricultural operations
Connecticut, total	3 421	406	440 056	15 111	670 979	30 909	3 139	309	227 006	3 244
Fairfield	235	29	18 213	579	60 383	2 969	219	21	10 538	181
Hartford	759	50	77 112	1 497	150 109	3 614	727	42	44 648	418
Litchfield	542	64	100 085	2 531	129 370	5 880	520	44	50 675	461
Middlesex	205	32	19 899	2 702	33 575	3 794	189	26	10 512	289
New Haven	397	63	34 373	1 171	81 321	4 326	370	44	18 697	344
New London	519	56	79 382	2 282	86 863	3 231	454	38	35 942	379
Tolland	285	57	42 086	2 551	57 970	3 522	258	49	21 104	584
Windham	479	55	68 906	1 798	71 387	3 572	402	45	34 890	588

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

		Harvested cropland				Form production expenses				Value of machinery and equipment			
Part 2 of 4		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
Connecticut, total		2 959	191	159 157	1 042	3 418	398	160 298	325	3 331	389	68 108	2 582
Fairfield		208	15	6 677	79	235	29	4 787	18	234	27	3 979	186
Hartford		702	29	33 664	113	759	48	47 074	46	733	48	17 232	327
Litchfield		499	30	34 507	164	541	64	16 843	49	527	64	10 298	532
Middlesex		174	16	7 268	132	205	30	11 320	27	202	30	3 876	202
New Haven		349	26	13 831	114	397	62	13 871	40	387	62	7 076	372
New London		418	15	23 557	91	518	53	27 304	62	496	50	9 473	325
Tolland		241	34	14 374	190	284	57	11 625	48	283	56	6 351	265
Windham		368	26	25 279	159	479	55	27 476	35	469	52	9 823	373
Market value of all agricultural products sold													
Part 3 of 4		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
Connecticut, total		3 421	406	186 921	101	2 058	109	75 560	41	2 093	199	110 929	57
Fairfield		235	29	5 915	9	165	12	3 285	5	106	16	2 594	4
Hartford		759	50	58 226	9	585	13	47 100	4	281	21	11 088	5
Litchfield		542	64	19 007	18	286	21	2 780	10	401	26	16 176	8
Middlesex		205	32	12 185	7	117	8	6 205	4	123	10	5 943	3
New Haven		397	63	15 894	17	274	17	8 223	4	182	36	7 621	12
New London		519	56	30 339	12	242	7	3 101	2	392	33	27 075	10
Tolland		285	57	13 653	15	168	20	2 208	7	207	25	11 430	7
Windham		479	55	31 701	13	221	11	2 659	5	401	32	29 003	9
Inventory													
Part 4 of 4		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
Connecticut, total		1 715	104	102 368	373	270	25	7 521	87	569	47	4 924 061	1 382
Fairfield		72	6	2 948	18	13	3	190	12	33	2	55 155	58
Hartford		249	12	12 973	45	32	1	1 572	2	85	8	249 603	346
Litchfield		359	18	23 289	54	52	8	361	21	75	6	129 805	243
Middlesex		105	8	3 782	33	22	1	302	5	31	3	427 767	59
New Haven		137	12	7 903	36	22	3	1 240	6	53	11	219 783	320
New London		311	20	17 740	74	35	4	2 208	9	102	8	1 715 409	180
Tolland		174	15	12 248	54	31	—	592	—	55	4	333 858	89
Windham		308	13	21 485	59	63	5	1 056	32	135	5	1 792 681	87

Table 1. **Miscellaneous Poultry: 1974**

Farms With Sales of \$2,500 and Over	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Ducks					Geese—Con.				
Connecticut, total	20	417	4	116	New London	5	34	-	-
Fairfield	4	129	1	(D)	All Other	6	30	1	(D)
Litchfield	6	90	2	(D)	Pheasants				
New London	3	8	-	-	Connecticut, total	11	12 211	12	93 190
Windham	3	158	1	(D)	Hartford	4	6 250	4	9 000
All Other	4	32	-	-	Litchfield	5	1 986	3	20 650
Geese					Other Poultry				
Connecticut, total	24	235	3	103	Connecticut, total	4	34	-	-
Fairfield	4	65	1	(D)	All Other	4	34	-	-
Hartford	3	11	-	-					
Litchfield	6	95	1	(D)					

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

Farms With Sales of \$2,500 and Over	Inventory		Sales		Sales (\$1,000)	Inventory		Sales		Sales (\$1,000)
	Farms	Number	Farms	Number		Farms	Number	Farms	Number	
Horses of All Ages										
Connecticut, total	244	2 059	79	1 090	1 067	Mules, Burrows, and Donkeys of All Ages—Con.				
Fairfield	27	380	15	184	165	New London	3	6	-	-
Hartford	29	240	10	119	47	All Other	4	7	-	-
Litchfield	67	519	14	209	428	Goats, Except Angora and Milk Goats				
Middlesex	27	363	10	54	39	Connecticut, total	17	82	4	256
New Haven	26	248	8	143	207	Fairfield	3	9	-	-
New London	29	171	9	40	38	Middlesex	3	3	1	(D)
Tolland	11	47	8	136	74	Windham	3	8	1	(D)
Windham	28	91	5	205	71	All Other	8	62	2	(D)
Ponies of All Ages						Other Livestock				
Connecticut, total	100	265	5	12	7	Connecticut, total	40	(X)	6	(X)
Fairfield	10	33	-	-	-	Fairfield	4	(X)	-	(X)
Hartford	15	35	2	(D)	(D)	Hartford	5	(X)	1	(X)
Litchfield	17	63	-	-	-	Litchfield	8	(X)	2	(X)
Middlesex	5	9	-	-	-	Middlesex	5	(X)	-	(X)
New Haven	11	41	2	(D)	(D)	New Haven	4	(X)	-	(X)
New London	22	41	-	-	-	New London	3	(X)	-	(X)
Tolland	6	18	-	-	-	Tolland	6	(X)	2	(X)
Windham	14	25	1	(D)	(D)	Windham	5	(X)	1	(X)
Mules, Burrows, and Donkeys of All Ages										
Connecticut, total	12	21	1	(D)	(D)					
Litchfield	5	8	1	(D)	(D)					

Table 3. **Mink: 1974, not shown for Connecticut**

Table 4. **Colonies of Bees: 1974**

Farms With Sales of \$2,500 and Over	Inventory of colonies of bees		Sales					
	Farms	Number	Colonies of bees		Pounds of honey			
			Farms	Number	Sales (\$1,000)	Farms	Number	Sales (\$1,000)
Connecticut, total	21	307	1	(D)	(D)	9	15 333	12
Litchfield	3	40	1	(D)	(D)	2	(D)	(D)
New London	6	13	-	-	-	1	(D)	(D)
Tolland	4	24	-	-	-	2	(D)	(D)
Windham	6	25	-	-	-	2	(D)	(D)

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

Table 6. Milk Goats: 1974

Farms With Sales of \$2,500 and Over

	Inventory of milk goats		Sales					
	Forms	Number	Milk goats			Goats milk		
			Forms	Number	Sales (\$1,000)	Forms	Gallons	Sales (\$1,000)
Connecticut, total	9	78	5	73	5	3	4 190	10
All Other.....	9	78	5	73	5	3	4 190	10

Table 7. Fish: 1974, not shown for Connecticut

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)

Connecticut, total

Fairfield

Hartford

Litchfield

Middlesex

New Haven

New London

Tolland

Windham

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

Connecticut, total

Fairfield

Hartford

Litchfield

Middlesex

New Haven

New London

Tolland

Windham

Small Grain Hay (dry tons)

Connecticut, total

New Haven

New London

All Other

Wild Hay (dry tons)

Connecticut, total

Fairfield

Hartford

Litchfield

Middlesex

New Haven

New London

Tolland

Windham

Other Hay (dry tons)

Connecticut, total

Hartford

Litchfield

Middlesex

New Haven

New London

Tolland

Windham

Grass Silage and Haylage (green tons)

Connecticut, total

Hartford

Litchfield

Middlesex

New Haven

New London

Tolland

Windham

Hay Crops Cut & Fed Green (green tons)

Connecticut, total

Fairfield

Hartford

Litchfield

Middlesex

Hay Crops Cut & Fed Green (green tons) — Con.

New Haven

New London

Tolland

Windham

Field Corn for Silage or Green Chop (green tons)

Connecticut, total

Fairfield

Hartford

Litchfield

Middlesex

New Haven

New London

Tolland

Windham

Field Corn for Dry Fodder, Hogged or Grazed

Connecticut, total

Fairfield

Hartford

All Other

Sorghums for Silage or Green Chop (green tons)

Connecticut, total

Hartford

New London

Windham

All Other

All Other Crops

Connecticut, total

Hartford

All Other

Strawberries (lb)

Connecticut, total

Fairfield

Hartford

Middlesex

New Haven

New London

Tolland

Windham

Blackberries and Dewberries (lb)

Connecticut, total

All Other

Tame Blueberries (lb)

Connecticut, total

Hartford

New London

Tolland

Windham

All Other

Red Raspberries (lb)

Connecticut, total

Hartford

New Haven

All Other

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

Farms With Sales of \$2,500 and Over

Oats for Grain (bu)

Connecticut, total	15	218	8 504	--	--
Litchfield	11	176	6 824	--	--
Windham	3	37	1 480	--	--

Harvested			Irrigated		
Farms	Acres	Quantity	Farms	Acres	
Connecticut, total	15	218	8 504	--	--
Litchfield	11	176	6 824	--	--
Windham	3	37	1 480	--	--

Rye for Grain (bu)

Connecticut, total	22	452	10 731	--	--
Hartford	13	277	6 567	--	--
Tolland	3	118	2 610	--	--
Windham	3	24	752	--	--
All Other	3	33	802	--	--

Harvested			Irrigated		
Farms	Acres	Quantity	Farms	Acres	
Connecticut, total	22	452	10 731	--	--
Hartford	13	277	6 567	--	--
Tolland	3	118	2 610	--	--
Windham	3	24	752	--	--
All Other	3	33	802	--	--

Table 10. Vegetables Harvested for Sale: 1974

Farms With Sales of \$2,500 and Over

Sweet Corn

Connecticut, total	281	4 756	43	807
Fairfield	27	547	3	90
Hartford	96	2 289	21	447
Litchfield	35	320	2	(D)
Middlesex	11	136	2	(D)
New Haven	47	705	11	202
New London	36	636	3	14
Tolland	11	35	1	(D)
Windham	18	88	--	--

Tomatoes

Connecticut, total	253	598	54	126
Fairfield	28	53	2	(D)
Hartford	88	197	24	65
Litchfield	15	13	1	(D)
Middlesex	11	16	3	4
New Haven	62	254	16	41
New London	23	33	3	3
Tolland	13	22	5	12
Windham	13	9	--	--

Cucumbers and Pickles

Connecticut, total	170	176	31	46
Fairfield	17	18	1	(D)
Hartford	62	74	16	25
Litchfield	11	5	--	--
Middlesex	4	3	--	--
New Haven	34	41	8	10
New London	23	13	2	(D)
Tolland	9	16	4	11
Windham	10	5	--	--

Watermelons

Connecticut, total	27	12	5	2
Hartford	13	5	4	1
Litchfield	3	(Z)	--	--
New Haven	4	3	1	1
Windham	4	4	--	--
All Other	3	(Z)	--	--

Green Peas, Including English, Excluding Green Cowpeas

Connecticut, total	49	27	6	8
Fairfield	5	2	--	--
Hartford	17	10	3	3
Litchfield	4	1	--	--
Middlesex	3	3	--	--
New Haven	9	7	2	(D)
New London	8	3	1	(D)
Tolland	3	(Z)	--	--

Snap Beans, Bush and Pole

Connecticut, total	140	297	20	80
Fairfield	18	26	1	(D)
Hartford	50	85	7	11
Litchfield	7	3	--	--
Middlesex	7	20	1	(D)
New Haven	33	136	10	68
New London	19	27	1	(D)
Tolland	4	1	--	--

Asparagus

Connecticut, total	10	5	3	2
Hartford	4	4	1	(D)
All Other	6	1	2	(D)

Beets

Connecticut, total	43	39	13	10
Fairfield	6	4	--	--
Hartford	17	20	5	5
New Haven	9	7	5	4
New London	5	6	2	(D)
All Other	6	1	1	(D)

Broccoli

Connecticut, total	24	22	7	8
Fairfield	5	3	--	--
Hartford	4	7	--	--
New Haven	8	11	4	8
New London	4	1	2	(D)
All Other	3	(Z)	1	(D)

Head Cabbage

Connecticut, total	118	515	28	229
Fairfield	10	14	--	--
Hartford	45	292	11	109
Litchfield	9	10	--	--
Middlesex	3	3	--	--
New Haven	30	154	14	105
New London	8	11	--	--
Tolland	7	22	3	15
Windham	6	8	--	--

Cantaloups and Persian Melons

Connecticut, total	18	12	5	1
Fairfield	3	1	--	--
Hartford	8	9	1	(D)
New Haven	3	2	2	(D)
New London	4	1	2	(D)

Carrots

Connecticut, total	26	48	6	8
Fairfield	4	1	--	--
Hartford	10	39	2	(D)
New Haven	4	1	2	(D)
New London	6	6	2	(D)

Cauliflower

Connecticut, total	34	52	12	30
Hartford	14	14	4	4
New Haven	7	5	2	(Z)
New London	4	3	--	--
Tolland	8	30	5	26

Chicory

Connecticut, total	3	9	1	(D)
All Other	3	9	1	(D)

Collards

Connecticut, total	15	41	2	(D)
Hartford	8	29	--	--
New Haven	5	8	2	(D)

Eggplant

Connecticut, total	68	78	14	16
Fairfield	12	16	--	--
Hartford	21	17	5	3
New Haven	25	42	9	12
New London	6	2	--	--
All Other	4	1	--	--

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
Endive					Sweet Peppers—Con.				
Connecticut, total	6	6	1	(D)	New London	15	13	3	1
Hartford	3	5	—	—	Tolland	5	11	3	10
New Haven	3	1	1	(D)	Windham	3	(Z)	—	—
Escarole					Hot Peppers				
Connecticut, total	5	14	2	(D)	Connecticut, total	29	38	5	11
Hartford	3	6	1	(D)	Fairfield	3	2	—	—
Head Lettuce					Fairfield	12	18	1	(D)
Connecticut, total	36	33	9	8	Hartford	9	13	3	6
Fairfield	5	2	—	—	New Haven	5	6	1	(D)
Hartford	11	14	3	2	All Other	—	—	—	—
New Haven	9	12	4	6	Pumpkins				
New London	7	4	2	(Z)	Connecticut, total	105	245	8	12
All Other	4	2	—	—	Fairfield	19	40	1	(D)
Romaine Lettuce					Hartford	29	59	3	6
Connecticut, total	10	14	—	—	Litchfield	12	19	1	(D)
Hartford	4	6	—	—	New Haven	19	56	2	(D)
New Haven	3	5	—	—	New London	13	44	—	—
All Other	3	3	—	—	Tolland	4	12	—	—
Other Lettuce					Windham	7	13	—	—
Connecticut, total	20	32	3	5	Radishes				
Fairfield	5	1	1	(D)	Connecticut, total	8	24	2	(D)
Hartford	3	7	—	—	Hartford	3	20	—	—
New Haven	8	21	1	(D)	New Haven	4	4	2	(D)
All Other	4	3	1	(D)	Rhubarb				
Lima Beans					Connecticut, total	6	14	1	(D)
Connecticut, total	11	9	2	(D)	New Haven	3	12	1	(D)
Fairfield	3	1	—	—	All Other	3	2	—	—
Hartford	5	2	1	(D)	Spinach				
All Other	3	6	1	(D)	Connecticut, total	14	30	2	(D)
Muskmelons					Fairfield	3	1	—	—
Connecticut, total	18	21	4	4	Hartford	7	21	1	(D)
Hartford	10	15	3	4	All Other	4	8	1	(D)
New London	3	3	—	—	Squash				
All Other	5	3	1	(Z)	Connecticut, total	161	293	11	12
Mustard Greens					Fairfield	20	26	—	—
Connecticut, total	5	6	1	(D)	Hartford	58	141	2	(D)
Hartford	4	5	—	—	Litchfield	16	14	—	—
Dry Onions					Middlesex	3	3	—	—
Connecticut, total	11	6	2	(D)	New Haven	34	52	4	5
Fairfield	3	1	—	—	New London	20	41	3	1
Hartford	5	4	1	(D)	Tolland	6	10	2	(D)
All Other	3	1	1	(D)	Windham	4	7	—	—
Green Onions					Turnips				
Connecticut, total	8	11	1	(D)	Connecticut, total	15	32	2	(D)
Hartford	5	9	1	(D)	Hartford	7	28	—	—
All Other	3	2	—	—	New London	3	1	—	—
Sweet Peppers					All Other	5	3	2	(D)
Connecticut, total	128	221	23	60	Turnip Greens				
Fairfield	17	21	—	—	Connecticut, total	7	12	1	(D)
Hartford	50	100	8	23	Hartford	5	10	—	—
Litchfield	3	1	—	—	Other Vegetables				
Middlesex	3	5	—	—	Connecticut, total	18	73	2	(D)
New Haven	32	69	9	26	Fairfield	3	9	—	—
					Hartford	8	54	1	(D)
					All Other	7	11	1	(D)

Table 11. Fruits and Nuts: 1974

Farms With Sales of \$2,500 and Over

	Total			Nonbearing age		Bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Trees or vines	Farms	Trees or vines	Farms	Quantity
Dwarf and Semidwarf Apples (lb)									
Connecticut, total	86	1 145	124 614	51	46 152	68	78 462	65	10 976 544
Fairfield	8	56	5 061	3	2 136	7	2 925	7	332 350
Hartford	25	298	27 197	15	8 870	20	18 327	20	3 774 692
Litchfield	11	80	4 820	6	1 160	9	3 660	8	422 600
Middlesex	3	95	12 825	2	(D)	2	(D)	2	(D)
New Haven	13	401	57 243	7	20 823	11	36 420	10	3 499 800
New London	12	89	6 237	7	1 926	8	4 311	8	728 300
Tolland	6	11	1 461	5	(D)	4	(D)	3	(D)
Windham	8	115	9 770	6	2 515	7	7 255	7	1 759 000
Standard Apples (lb)									
Connecticut, total	150	3 360	151 652	24	6 065	147	145 587	142	36 396 838
Fairfield	13	204	7 977	4	636	12	7 341	12	2 735 735
Hartford	48	1 157	46 209	7	2 861	48	43 348	45	11 511 917
Litchfield	24	350	16 124	2	(D)	24	(D)	22	3 483 622
Middlesex	6	223	10 705	-	-	6	10 705	6	2 459 600
New Haven	22	804	29 129	4	1 065	21	28 064	21	8 503 377
New London	9	227	9 094	2	(D)	9	(D)	9	2 577 000
Tolland	19	88	3 394	5	588	18	2 806	18	853 252
Windham	9	306	29 020	-	-	9	29 020	9	4 272 335
Clingstone Peaches (lb)									
Connecticut, total	10	24	1 658	5	74	8	1 584	8	190 226
Fairfield	3	1	115	1	2	3	113	3	321
All Other	7	23	1 543	4	72	5	1 471	5	189 905
Freestone Peaches (lb)									
Connecticut, total	80	570	50 690	27	8 902	78	41 788	75	3 787 966
Fairfield	4	31	2 500	3	1 200	4	1 300	4	146 200
Hartford	36	272	26 008	10	4 620	36	21 388	34	1 697 140
Litchfield	10	46	3 161	2	(D)	10	(D)	10	178 200
Middlesex	3	50	3 900	-	-	3	3 900	3	336 000
New Haven	8	80	8 125	3	575	7	7 550	7	726 836
New London	8	40	3 322	4	1 072	7	2 250	7	308 800
Tolland	6	38	2 434	3	925	6	1 509	6	244 390
Windham	5	13	1 240	2	(D)	5	(D)	4	150 400
Bartlett Pears (lb)									
Connecticut, total	70	188	15 697	16	3 680	63	12 017	62	1 201 940
Fairfield	4	3	292	1	(D)	4	(D)	4	1 060
Hartford	25	58	4 702	4	635	23	4 067	23	477 950
Litchfield	7	15	822	2	(D)	7	(D)	7	52 420
Middlesex	3	12	1 133	1	(D)	3	(D)	3	95 260
New Haven	15	64	5 684	2	(D)	15	(D)	14	483 250
New London	6	9	551	2	(D)	5	(D)	5	53 500
Tolland	7	26	2 356	4	2 126	3	230	3	18 000
Windham	3	2	157	-	-	3	157	3	20 500
Pears, Excluding Bartlett (lb)									
Connecticut, total	70	297	25 975	19	4 877	64	21 098	60	1 773 120
Fairfield	5	13	1 458	1	(D)	5	(D)	5	10 720
Hartford	28	92	8 675	5	500	26	8 175	25	712 800
Litchfield	6	6	442	1	(D)	6	(D)	6	22 150
Middlesex	3	36	3 518	1	(D)	3	(D)	2	(D)
New Haven	15	103	8 184	3	281	15	7 903	14	726 500
New London	4	18	847	3	367	4	480	4	58 500
Tolland	5	25	2 496	4	(D)	4	(D)	1	(D)
Windham	4	5	355	1	(D)	3	(D)	3	17 500
Grapes (tons, fresh)									
Connecticut, total	5	12	5 506	1	(D)	4	(D)	2	(D)
Fairfield	4	12	5 500	1	(D)	3	(D)	1	(D)
Plums (tons, fresh)									
Connecticut, total	26	34	2 891	5	170	23	2 721	16	51
Hartford	15	25	2 116	3	47	14	2 069	10	37
Litchfield	3	1	49	-	-	3	49	1	(Z)
All Other	8	8	726	2	123	6	(D)	5	14
Prunes (tons, fresh)									
Connecticut, total	4	6	554	-	-	4	554	3	6
All Other	4	6	554	-	-	4	554	3	6
Nectarines (lb)									
Connecticut, total	3	8	842	2	(D)	3	(D)	3	36 320
All Other	3	8	842	2	(D)	3	(D)	3	36 320

Table 12. Forest Products—Sales: 1974

Farms With Sales of \$2,500 and Over	Farms		Farms	Sales (\$1,000)		Farms	Sales (\$1,000)	
	Farms	Sales (\$1,000)		Farms	Sales (\$1,000)		Farms	Sales (\$1,000)
Standing Timber or Trees								
Connecticut, total	54	208						
Fairfield	5	16	Hartford	18	7	Connecticut, total	7	4
Hartford	6	8	Litchfield	17	9	New London	3	2
Litchfield	12	29	New Haven	9	9	All Other	4	2
Middlesex	4	11	New London	19	12			
New Haven	7	15	Tolland	8	7	Other Forest Products		
New London	5	105	Windham	10	3	Connecticut, total	79	123
Tolland	3	2				Fairfield	9	16
Windham	12	21				Hartford	13	14
						Litchfield	12	10
Firewood and Fuelwood						Middlesex	6	20
Connecticut, total	92	51	Saw Logs and Veneer Logs			New Haven	12	23
Fairfield	9	4	Connecticut, total	15	19	New London	13	30
			New Haven	3	1	Tolland	3	2
			New London	4	7	Windham	11	8
			All Other	8	11			

Table 13. Nursery and Greenhouse Products: 1974

Farms With Sales of \$2,500 and Over	Farms			Value of sales (\$1,000)	Farms	Farms			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									
Connecticut, total	208	(X)	5 651	12 921					
Fairfield	45	(X)	444	946	Litchfield	3	6 240	-	16
Hartford	64	(X)	3 734	8 567	Middlesex	5	8 165	1	20
Litchfield	30	(X)	158	399	New Haven	25	398 110	2	756
Middlesex	15	(X)	447	952	New London	9	30 218	-	40
New Haven	27	(X)	400	878	Tolland	4	5 250	-	12
New London	15	(X)	371	895	Windham	5	10 050	-	15
Tolland	7	(X)	74	145					
Windham	5	(X)	23	140					
Sod Harvested									
Connecticut, total	12	(X)	533	1 277	Tomatoes Grown Under Glass or Other Protection				
Hartford	9	(X)	487	1 181	Connecticut, total	31	207 837	(X)	129
All Other	3	(X)	46	96	Fairfield	4	2 975	(X)	4
					Hartford	9	59 920	(X)	31
Bulbs					New Haven	9	37 940	(X)	29
Connecticut, total	8	(X)	32	62	Windham	4	46 170	(X)	22
Fairfield	3	(X)	1	1	All Other	5	60 832	(X)	44
Hartford	3	(X)	30	60					
Cut Flowers, Florist Greens, and Potted, Bedding, or Other Florist Plants					Cucumbers Grown Under Glass or Other Protection				
Connecticut, total	230	5 035 688	107	12 341	Connecticut, total	9	24 555	(X)	10
Fairfield	35	377 333	3	869	Hartford	3	7 590	(X)	3
Hartford	59	797 599	74	2 578	All Other	6	16 965	(X)	7
Litchfield	15	98 495	7	357					
Middlesex	17	1 793 441	6	3 861	Lettuce Grown Under Glass or Other Protection				
New Haven	62	1 515 912	12	3 610	Connecticut, total	6	6 775	(X)	6
New London	19	150 688	-	278	New Haven	4	5 400	(X)	4
Tolland	7	95 850	2	291					
Windham	16	206 370	4	496	Other Vegetables Grown Under Glass or Other Protection				
					Connecticut, total	11	47 260	(X)	38
Flower Seeds, Vegetable Seeds, and Vegetable Plants					Fairfield	3	12 375	(X)	13
Connecticut, total	92	610 132	6	1 249	New Haven	4	28 885	(X)	18
Fairfield	16	78 225	2	271	All Other	4	6 000	(X)	7
Hartford	25	73 874	2	120					

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

Black	Farm operators		American Indian	Farm operators		Others	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
Connecticut, total	4	4	Connecticut, total	1	1	Connecticut, total	11	9
Hartford	4	4	Spanish Origin			Hartford	3	3
			Connecticut, total	2	2	Litchfield	3	3
						All Other	5	3

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.....	397	774	393	774	Crops.....	1 144	(NA)
\$40,000 to \$99,999.....	565		565		\$1,000.....	46 830	37 355
\$20,000 to \$39,999.....	410	697	408	697	Grains.....	59	35
\$10,000 to \$19,999.....	367	506	367	506	\$1,000.....	343	42
\$5,000 to \$9,999.....	351	431	350	431	Tobacco.....	108	109
\$2,500 to \$4,999.....	344	396	343	384	\$1,000.....	28 952	24 298
Under \$2,500 (see text).....	987	1 686	34	111	Cotton and cottonseed.....	-	-
\$2,000 to \$2,499.....	157	163	(X)	(X)	\$1,000.....	-	-
\$1,500 to \$1,999.....	146	202	(X)	(X)	Field seeds, hay, forage, and silage.....	645	627
\$1,000 to \$1,499.....	227	220	(X)	(X)	\$1,000.....	5 096	2 812
Under \$1,000 (see text).....	457	1 101	(X)	(X)	Other field crops.....	85	123
Market value of agricultural products sold.....	\$1,000... 186 921	145 890	185 033	143 739	\$1,000.....	2 067	2 265
Average per farm.....	dollars... 54 639	32 492	75 217	49 514	Vegetables, sweet corn, and melons.....	368	433
Crops, including hay.....	farms... 1 652	2 253	1 144	(NA)	\$1,000.....	4 214	3 482
\$1,000.....	47 383	59 493	46 830	37 355	Fruits, nuts, and berries.....	236	272
Nursery and greenhouse products.....	farms... 541		434	380	\$1,000.....	6 157	4 457
\$1,000.....	28 177		28 033	21 421	Livestock, poultry, and their products.....	1 609	2 109
Forest products.....	farms... 292	279	211	179	\$1,000.....	109 766	84 765
\$1,000.....	432	230	405	197	Poultry and poultry products.....	393	673
Livestock, poultry, and their products.....	farms... 2 093	2 863	1 609	2 109	\$1,000.....	49 274	37 896
\$1,000.....	110 929	86 167	109 766	84 765	Dairy products.....	819	1 139
Poultry and poultry products.....	farms... 490	(NA)	393	673	\$1,000.....	50 551	39 182
\$1,000.....	49 428	(NA)	49 274	37 896	Cattle and calves.....	1 217	(NA)
					\$1,000.....	8 034	6 219
					Hogs and pigs.....	104	(NA)
					\$1,000.....	484	1 469
					Sheep, lambs, and wool.....	71	
					\$1,000.....	43	
					Other livestock and livestock products.....	111	
					\$1,000.....	1 379	

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	1 268	(NA)	505	(NA)	Total family income from off-farm sources ²	1 433
Income from farm-related sources before taxes and expenses ¹	farms... 939	(NA)	732	(NA)	\$1,000.....	16 227
\$1,000.....	2 376	(NA)	1 997	(NA)	Nonfarm business, excluding farm related.....	274
Customwork and other agricultural services.....	farms... 328	399	254	271	\$1,000.....	3 586
\$1,000.....	1 331	985	1 058	865	Cash wages, salaries, commissions, and tips.....	780
Recreational services.....	farms... 41	70	25	39	\$1,000.....	8 043
\$1,000.....	137	229	121	197	Interest, dividends, or royalties.....	818
Government farm programs.....	farms... 461	801	416	617	\$1,000.....	3 246
\$1,000.....	288	377	274	284	Federal Social Security, pensions, retirement pay, etc.....	268
Rent of farmland or from lease or sale of allotments.....	farms... 252	(NA)	152	(NA)	\$1,000.....	910
\$1,000.....	367	(NA)	300	(NA)	Rent income of nonfarm property.....	185
Other farm-related sources.....	farms... 106	(NA)	96	(NA)	\$1,000.....	442
\$1,000.....	254	(NA)	244	(NA)		
Expenses for farm-related income sources ¹	farms... 286	(NA)	208	(NA)		
\$1,000.....	951	(NA)	737	(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... 3 418	4 490	2 460	2 903	Seeds, bulbs, plants, and trees purchased.....	farms... 1 959	2 334	1 575	1 789
\$1,000.....	160 298	125 543	158 055	122 359	\$1,000.....	3 804	3 215	3 759	3 165
Farms with -.....					Commercial fertilizer purchased.....	farms... 2 181	2 680	1 702	1 981
\$1 to \$999.....	500	777	42	123	\$1,000.....	6 512	3 932	6 385	3 831
\$1,000 to \$1,999.....	356	531	117	118	Other agricultural chemicals purchased.....	farms... 1 631	(NA)	1 353	(NA)
\$2,000 to \$2,999.....	237	308	117	118	\$1,000.....	2 180	1 740	2 144	1 691
\$3,000 to \$4,999.....	316	420	221	287	Lime.....	farms... (NA)	1 011	470	755
\$5,000 to \$9,999.....	375	616	347	544	\$1,000.....	(NA)	308	300	288
\$10,000 to \$19,999.....	387		387	624	Gasoline and other petroleum fuel and oil for farm business.....	farms... 3 345	4 379	2 453	2 898
\$20,000 to \$39,999.....	419	1 838	418	570	\$1,000.....	6 738	4 374	6 573	4 105
\$40,000 to \$59,999.....	249		248		Gasoline.....	(NA)	(NA)	2 435	2 863
\$60,000 and over.....	579		575	637	\$1,000.....	(NA)	(NA)	3 074	2 178
Livestock and poultry purchased.....	farms... 1 354	2 047	981	1 491	Diesel oil.....	(NA)	(NA)	780	643
\$1,000.....	11 062	9 978	10 882	9 732	\$1,000.....	(NA)	(NA)	534	197
Feed for livestock and poultry purchased.....	farms... 2 212	3 024	1 593	2 096	LP gas, butane, and propane.....	(NA)	(NA)	346	550
\$1,000.....	52 466	33 171	51 773	32 588	\$1,000.....	(NA)	(NA)	1 014	750
Commercially mixed formula feeds.....	farms... 1 961	2 525	1 553	2 017	Motor oil, grease, piped gas, kerosene, and fuel oil.....	(NA)	(NA)	2 453	2 893
\$1,000.....	50 233	31 208	49 701	30 826	\$1,000.....	(NA)	(NA)	1 951	981
Feed ingredients.....	(NA)	(NA)	244	220	Hired farm labor.....	farms... 1 578	2 543	1 392	2 086
\$1,000.....	(NA)	(NA)	453	441	\$1,000.....	31 061	28 351	30 736	27 803
Whole grains.....	(NA)	(NA)	272	124	farms... 123	1 354	101	161	
\$1,000.....	(NA)	(NA)	746	415	\$1,000.....	873	1 216	866	374
Hay, green chop, and silage.....	(NA)	(NA)	308	512	farms... 812	643	907		
\$1,000.....	(NA)	(NA)	873	906	\$1,000.....	864	830	765	
Animal health costs for livestock and poultry.....	(NA)	(NA)	1 174	(NA)	farms... 3 151	3 953	2 444	2 883	
\$1,000.....	(NA)	(NA)	982	(NA)	\$1,000.....	44 738	39 565	43 124	38 304

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				
--- farms	3 331	4 323	2 417	2 859	..... farms.....	14	31	14	23
--- \$1,000	68 108	43 487	59 479	37 390	number.....	15	40	15	32
--- dollars.....	20 447	10 059	24 609	13 078	mfd in last 5 years, number.....	1	16	1	11
Farms by value group:					Corn heads for combines				
--- \$1 to \$999	28	244	9	1 008	..... farms.....	82	178	73	90
--- \$1,000 to \$4,999	632	1 893	344		number.....	85	194	76	92
--- \$5,000 to \$9,999	751	896	424	686	mfd in last 5 years, number.....	19	73	15	47
--- \$10,000 to \$19,999	719	707	521	625	Other cornpickers and picker-shellers				
--- \$20,000 to \$29,999	502		449	278	..... farms.....	69		59	77
--- \$30,000 to \$49,999	438		415	163	number.....	73		63	84
--- \$50,000 to \$69,999	141		138	99	mfd in last 5 years, number.....	21		21	24
--- \$70,000 and over	120		117		Mower conditioners				
Selected Machinery and Equipment					..... farms.....	721	(NA)	599	(NA)
Automobiles					number.....	786	(NA)	658	(NA)
--- farms	2 504	3 369	1 903	2 319	mfd in last 5 years, number.....	306	(NA)	280	(NA)
number.....	3 953	5 297	3 032	3 774	Pickup balers				
mfd in last 5 years, number.....	1 957	3 090	1 583	2 263	..... farms.....	1 252	1 526	990	1 222
Motor trucks, including pickups					number.....	1 313	1 604	1 039	1 286
--- farms	2 824	3 390	2 147	2 461	mfd in last 5 years, number.....	275	506	245	444
number.....	6 220	7 393	5 301	6 061	Windrowers, pull and self-propelled				
mfd in last 5 years, number.....	1 693	2 682	1 517	2 189	..... farms.....	346	(NA)	292	385
Wheel tractors					number.....	368	(NA)	311	412
--- farms	2 877	3 510	2 109	2 384	mfd in last 5 years, number.....	102	(NA)	92	165
number.....	7 405	8 679	6 165	6 465	Field forage harvesters, shear bar or flywheel type				
mfd in last 5 years, number.....	1 284	2 247	1 191	1 843	..... farms.....	690	(NA)	642	715
Crawler tractors					number.....	777	(NA)	726	788
--- farms	446		378	443	mfd in last 5 years, number.....	236	(NA)	233	380
number.....	519		443	527					
mfd in last 5 years, number.....	42		38	99					

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	2 223	(X)	1 619	(X)	2 093	(X)	1 609	(X)	109 766
Any cattle, hogs, or sheep	1 819	(X)	1 306	(X)	1 642	(X)	1 268	(X)	8 561
--- 1969	2 282	(X)	1 546	(X)	2 081	(X)	1 523	(X)	(NA)
Cattle and calves	1 715	102 368	1 262	96 431	1 522	45 248	1 217	43 501	8 034
--- 1969	2 122	106 935	1 495	100 012	1 921	54 379	1 474	50 921	6 219
--- Farms with —									
--- 1 to 4	182	481	75	188	311	755	130	320	77
--- 5 to 9	215	1 434	64	433	206	1 404	128	891	225
--- 10 to 19	255	3 556	130	1 865	325	4 507	286	4 043	910
--- 20 to 49	380	12 503	319	10 770	444	14 020	440	13 930	2 183
--- 50 to 99	367	25 820	362	25 532	164	10 740	162	10 611	1 577
--- 100 to 199	222	29 941	220	29 650	56	7 171	55	7 055	1 181
--- 200 to 499	87	24 144	85	23 504	11	3 308	11	3 308	897
--- 500 and over	7	4 489	7	4 489	5	3 343	5	3 343	984
Cows and heifers that had calved	1 481	59 187	1 123	56 678	(NA)	(NA)	(NA)	(NA)	(NA)
--- 1969	1 747	62 779	1 347	60 603	(NA)	(NA)	(NA)	(NA)	(NA)
--- 1974	651	6 013	358	4 251	(NA)	(NA)	(NA)	(NA)	(NA)
--- 1969	(NA)	5 894	308	4 663	(NA)	(NA)	(NA)	(NA)	(NA)
--- 1974	1 050	53 174	932	52 427	(NA)	(NA)	(NA)	(NA)	(NA)
--- 1969	1 362	56 885	1 192	55 940	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	819	(X)	50 551
--- 1969	(X)	(X)	(X)	(X)	(NA)	(X)	1 139	(X)	39 182

	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	651	6 013	358	4 251	Cattle sold	1 047	17 108	6 353
--- Farms with —					--- Farms with —			
--- 1 to 4	299	631	141	305	--- 1 to 4	265	708	224
--- 5 to 9	152	964	74	474	--- 5 to 9	263	1 775	608
--- 10 to 19	118	1 533	75	981	--- 10 to 19	288	3 771	1 436
--- 20 to 49	73	2 007	59	1 613	--- 20 to 49	178	4 940	1 620
--- 50 to 99	6	358	6	358	--- 50 to 99	30	1 811	759
--- 100 to 199	2	(D)	2	(D)	--- 100 to 199	17	2 033	690
--- 200 to 499	1	(D)	1	(D)	--- 200 to 499	4	(D)	(D)
--- 500 and over	--	--	--	--	--- 500 and over	2	(D)	(D)
Milk cows	1 050	53 174	932	52 427	Calves sold	959	26 393	1 682
--- Farms with —					--- Farms with —			
--- 1 or 2	153	215	79	116	--- 1 or 2	80	121	10
--- 3 or 4	54	179	31	102	--- 3 or 4	58	198	18
--- 5 to 9	39	232	24	149	--- 5 to 9	121	843	60
--- 10 to 19	62	921	61	911	--- 10 to 19	235	3 248	166
--- 20 to 49	306	10 310	305	10 290	--- 20 to 49	347	10 228	437
--- 50 to 99	302	19 976	300	19 818	--- 50 to 99	94	6 094	232
--- 100 to 199	111	14 839	110	14 739	--- 100 to 199	15	1 833	67
--- 200 to 499	22	(D)	21	(D)	--- 200 to 499	6	1 618	194
--- 500 and over	1	(D)	1	(D)	--- 500 and over	3	2 210	498

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	1 040	31 595	108	1 001	352	
1969	1 295	34 044	52	616	(NA)	
Beef heifers	326	3 454	72	238	82	
Milk heifers	847	28 141	24	303	100	
			9	258	83	
Steers, steer calves, bulls, and bull calves	731	8 158	2	(D)	(D)	
1969	945	5 365	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	
							Farms	Number	Dollars (1,000)
Hogs and pigs	270	7 521	166	6 717	149	11 314	104	10 573	484
1969	149	7 760	103	7 444	90	10 018	65	9 445	(NA)
Farms with—									
1 to 4	166	386	87	207	55	124	28	59	4
5 to 9	41	272	29	196	20	122	14	85	5
10 to 24	21	289	17	237	25	385	20	298	17
25 to 49	13	412	8	265	11	373	7	(D)	(D)
50 to 99	11	761	8	550	8	(D)	6	391	16
100 to 199	6	851	5	712	12	1 614	12	1 614	103
200 to 499	9	2 370	9	2 370	16	4 732	15	4 405	218
500 and over	3	2 180	3	2 180	2	(D)	2	(D)	(D)
Feeder pigs sold	(X)	(X)	(X)	(X)	57	5 046	39	4 830	110
1969	(X)	(X)	(X)	(X)	17	2 831	13	2 717	(NA)
Sheep and lambs	197	4 259	96	1 920	134	2 308	60	1 179	(NA)
1969	256	4 751	95	1 899	181	3 177	62	1 557	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	59	1 448	10 547
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	71	(X)	43
Goats	(NA)	(NA)	26	160	(NA)	(NA)	9	329	10
1969	(NA)	(NA)	29	186	(NA)	(NA)	14	100	(NA)
Horses and ponies	487	3 170	280	2 324	118	1 181	82	1 102	1 074
1969	813	4 602	(NA)	(NA)	182	980	(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	Farms	Number	
Hogs and pigs used or to be used for breeding	69	955	Litters of pigs farrowed between—						
1969	36	1 067	December 1 of preceding year and November 30						
Other hogs and pigs	162	5 762	1974						
1969	98	6 377	December 1 of preceding year and May 31						
Lambs under 1 year old	68	460	1974						
Ewes 1 year old or older	86	1 294	1969						
Rams and wethers	67	166	June 1 and November 30						
			1974						
			1969						
			106	1 464	81	1 371			
			51	1 545	37	1 480			
			81	806	66	756			
			45	823	32	784			
			78	658	58	615			
			44	722	33	696			

*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	635	(X)	467	(X)	411	(X)	361	(X)
1969	(NA)	(X)	711	(X)	(NA)	(X)	643	(X)
Chickens 3 months old or older	569	4 924 061	410	4 905 645	346	4 389 594	308	4 378 254
1969	806	4 978 834	602	4 953 287	572	5 465 329	522	5 433 685
Hens and pullets of laying age	524	4 016 005	375	4 001 746	281	2 500 838	245	2 489 721
1969	726	3 759 391	534	3 737 795	475	2 839 563	429	2 813 241
Farms with—								
1 to 99	272	6 967	143	3 947	41	1 570	15	(D)
100 to 399	56	11 077	38	8 478	47	9 318	40	8 308
400 to 1,599	35	28 519	35	28 519	35	29 198	35	29 198
1,600 to 3,199	25	62 006	25	62 006	31	77 701	29	72 933
3,200 to 9,999	46	283 704	44	275 064	64	361 278	63	356 778
10,000 to 19,999	41	562 366	41	562 366	31	414 605	31	414 605
20,000 to 49,999	36	1 027 316	36	1 027 316	23	583 000	23	583 000
50,000 to 99,999	7	468 000	7	468 000	6	415 168	6	415 168
100,000 and over	6	1 566 050	6	1 566 050	3	609 000	3	(D)
Broilers and other meat-type chickens	61	208 749	38	207 378	55	934 052	41	933 275
1969	102	1 005 370	92	1 002 730	121	4 494 475	110	4 475 015
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	490	49 428	393	49 274
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	673	37 896

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	375	4 001 746	245	2 489 721	Turkeys	14	2 834	18	30 397
Hens for table or market egg production	534	3 737 795	429	2 813 241	Turkeys for slaughter	11	4 536	26	105 193
Hens for hatching egg production	364	3 871 407	236	2 304 009	Heavy breed	11	1 327	18	28 897
	16	130 339	10	185 712	Light breed	—	—	2	1 050
Pullets 3 months old or older	53	882 280	64	1 866 200	Turkey hens for breeding	4	1 507	1	1 500
Roasters and male chickens for breeding	103	1 028 825	84	2 130 814		—	—	—	—
Pullet chicks and pullets under 3 months old	55	21 619	17	22 333	Other poultry	42	(X)	17	(X)
	33	441 600	1	300		79	(X)	36	(X)

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested					
	1974	1969	1974	1969	1974		1969			
Corn for all purposes	999	1 117	50 762	44 806	(X)	(X)	(X)	(X)	(X)	
Sorghums for all purposes	34	30	497	393	(X)	(X)	(X)	(X)	(X)	
Soybeans for beans (bushels)	4	—	77	—	2 665	—	—	—	—	
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—	—	
Wheat (bushels)	9	5	62	68	1 980	(X)	2 360	(X)	(X)	
Other small grains for grain	49	39	867	671	(X)	(X)	(X)	(X)	(X)	
Cotton (bales)	—	—	—	—	—	—	—	—	—	
Tobacco (pounds)	109	129	4 956	5 444	7 943 473	(X)	7 071 758	(X)	(X)	
Irish potatoes (hundredweight)	127	(NA)	2 410	(NA)	568 752	(NA)	(NA)	(NA)	(NA)	
Sweetpotatoes (bushels)	3	(NA)	8	(NA)	1 132	(NA)	(NA)	(NA)	(NA)	
Hay crops (tons, dry)	1 898	2 302	83 551	86 125	174 102	(X)	180 311	(X)	(X)	
Vegetables, sweet corn, or melons for sale	513	596	8 056	7 778	(X)	(X)	(X)	(X)	(X)	
Land in orchards	267	307	5 882	6 902	(X)	(X)	(X)	(X)	(X)	
Berries for sale	153	261	312	360	(X)	(X)	(X)	(X)	(X)	
Other crops	609	(NA)	6 950	7 266	(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)	90	65	2 269	1 064	195 240	84 556	(X)	(X)	1	4
Corn for silage or green chop (tons, green)	841	999	47 268	42 367	805 384	753 392	(X)	(X)	2	6
Corn for dry fodder, hogged or grazed	11	42	239	416	(X)	(X)	(X)	(X)	—	—
Sorghums for grain (bushels)	—	—	—	—	—	—	—	—	—	—
Sorghums for silage, fodder, hay, etc.	23	(NA)	406	349	(X)	(X)	(X)	(X)	(NA)	(NA)
Alfalfa hay (tons, dry)	571	678	18 088	20 163	49 333	55 418	(X)	(X)	3	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	979	45 823	(X)	4	197	204	6 611	196	1 110	9	83
Improved pasture	1 210	52 911	(X)	4	52	427	13 660	418	2 957	12	275
Corn for all purposes	284	15 593	(X)	—	—	84	2 697	80	467	4	31
Sorghums for all purposes	432	17 590	(X)	—	—	173	5 182	169	950	6	41
Wheat (bushels)	894	49 776	(X)	3	13	753	44 813	727	13 083	93	990
Other small grains for grain	1 040	43 847	(X)	10	230	852	38 386	816	12 829	81	864
Soybeans for beans (bushels)	23	406	(X)	—	—	15	245	14	83	1	1
Peanuts for nuts (pounds)	24	349	(X)	1	10	15	107	15	34	—	—
Hay crops (tons, dry)	9	62	1 980	—	—	3	21	3	5	—	—
Vegetables, sweet corn, or melons for sale	5	68	2 360	—	—	3	33	(NA)	8	(NA)	(NA)
Land in orchards	15	218	8 504	—	—	7	112	7	20	—	—
Berries for sale	14	171	9 635	1	8	4	74	(NA)	15	(NA)	(NA)
Other crops	1	15	600	—	—	—	—	—	—	—	—
Corn for grain or seed (bushels)	—	—	—	—	—	—	—	(NA)	—	(NA)	(NA)
Corn for silage or green chop (tons, green)	22	452	10 731	—	—	11	287	11	43	—	—
Corn for dry fodder, hogged or grazed	19	435	9 422	1	10	7	245	(NA)	46	(NA)	(NA)
Sorghums for grain (bushels)	1	84	(X)	—	—	—	84	1	30	—	—
Sorghums for silage, fodder, hay, etc.	2	75	2 625	—	—	1	50	1	8	—	—
Alfalfa hay (tons, dry)	—	—	—	—	—	—	—	(NA)	—	(NA)	(NA)
Cotton (bales)	—	—	—	—	—	—	—	(NA)	—	(NA)	(NA)
Tobacco (pounds)	108	4 955	7 940 515	47	2 440	108	4 942	106	10 356	3	34
Irish potatoes (hundredweight)	109	5 406	7 021 202	24	2 543	109	5 406	(NA)	9 994	(NA)	6
Sweetpotatoes (bushels)	103	2 389	565 619	18	803	80	2 370	80	2 512	—	—
Hay crops (tons, dry)	141	4 431	1 006 819	28	2 647	116	4 414	(NA)	4 570	(NA)	467
Vegetables, sweet corn, or melons for sale	380	7 725	(X)	76	1 536	354	7 559	351	4 214	20	161
Land in orchards	436	7 333	(X)	88	1 576	409	7 062	408	3 861	18	136
Berries for sale	179	5 646	(X)	7	106	104	4 024	101	657	3	15
Other crops	191	6 519	(X)	6	78	164	6 009	164	1 072	2	18

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	114	277	(X)	29	126	50	132	50	53	--	--
1969	164	280	(X)	38	88	78	166	78	98	--	--
Nursery and greenhouse products	434	6 465	(X)	153	1 756	260	5 697	224	1 990	71	168
1974	380	6 924	(X)	98	1 536	230	6 013	180	2 400	56	108
1969	9	30	(X)	1	4	2	5	1	3	--	--
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
Total chemical costs, including fertilizer and lime	farms 1 828	2 147	Sprays, dusts, granules, fumigants, etc. to control—	farms 152	233
\$1,000	8 530	5 522	Diseases in crops and orchards	farms 5 347	8 208
Commercial fertilizer	farms 1 703	1 810	acres on which used	\$1,000 259	291
acres on which used	103 940	113 554	Weeds or grass in crops	farms 706	963
\$1,000	40 627	46 183	acres on which used	\$1,000 40 806	42 663
Lime	farms 6 385	3 831	Weeds or brush in pasture	farms 475	349
acres on which used	470	755	acres on which used	\$1,000 27	46
\$1,000	16 844	24 847	Weeds on all other land	farms 747	1 737
Sprays, dusts, granules, fumigants, etc. to control—	tons 23 683	30 574	acres on which used	\$1,000 10	5
Insects on hay crops	farms 40	60	acres on which used	\$1,000 43	(NA)
acres on which used	1 077	1 501	Chemicals for defoliation or for growth control	farms 569	(NA)
\$1,000	8	7	of crops or thinning of fruit	\$1,000 23	(NA)
Insects on other crops	farms 518	591	acres on which used	farms 47	75
acres on which used	26 856	26 039	of crops or thinning of fruit	\$1,000 1 884	1 677
\$1,000	729	623	Insect control on livestock and poultry	farms 20	11
Nematodes in crops	farms 48	45	\$1,000	farms 204	587
acres on which used	3 439	941	Other chemicals (see text)	\$1,000 51	49
\$1,000	215	52	\$1,000	farms 229	(NA)
				farms 56	(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 283	229	Land irrigated by— Continued		
Proportion of farms	percent 11.5	7.8	Self-propelled sprinkler systems	farms 59	(NA)
Total land irrigated	acres 7 345	8 891	acres 1 061	(NA)	(NA)
Average per farm	acres 26.0	38.8	Other sprinkler systems	farms 218	(NA)
Cropland irrigated	farms 283	229	acres 6 029	(NA)	(NA)
Harvested cropland irrigated	acres 7 345	8 891	Land in irrigated forms	acres 36 162	39 507
acres 283	225	Harvested cropland	acres 21 566	23 590	
Cropland pasture irrigated	farms 4	4	acres 17 150	18 657	
acres 197	52	Farms not irrigated in 1974 but irrigated			
Other cropland irrigated	farms 8	(NA)	between 1970 and 1973	farms 22	(X)
acres 241	23	acres irrigated in most recent year	acres 449	(X)	
Pasture irrigated, other than cropland pasture	farms --	--	Farms with artificial drainage	farms 203	302
acres --	--	Proportion of farms	percent 8.3	10.4	
Estimated quantity of irrigation water applied	acre-feet 4 335	4 242	Land in farms with drainage	acres 45 448	66 717
Average per acre irrigated	acre-feet 0.6	0.5	Land drained	acres 4 192	6 486
Land irrigated by—			Average per farm	acres 20.7	21.4
Furrows or ditches	farms 9	(NA)	Artificial ponds, pits, reservoirs, and earthen		
acres 206	(NA)	tanks	farms 587	(NA)	
			number 1 204	(NA)	
			acres 1 242	(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)			930	697	493			
Farms by size of debt owed:			52 066	37 826	14 240			
Under \$5,000			156	103	133			
\$5,000 to \$9,999			105	77	91			
\$10,000 to \$29,999			252	191	140			
\$30,000 to \$49,999			132	107	59			
\$50,000 and over			285	219	70			

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	772	1 004	4 976	7 254	20 554	27 803	1 392	772	689	672	
25 to 149 days	689	1 688	7 404	21 602	8 746	1 435	30 736	20 554	8 746	1 435	
Less than 25 days	672		8 801	(NA)	1 435		21 181	4 976	7 404	8 801	
Total contract labor	101	161	(NA)	(NA)	866	374					
Farms reporting number of contract workers furnished by contractor	41	(NA)	738	(NA)	706	(NA)					
Farms with—											
1 worker			288		297	186				115	
2 workers			187		176	134				102	
3 or 4 workers			278		149	150				120	
5 to 9 workers			289		80	102				147	
10 workers and over			350		70	117				188	

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	14	32	14	32			
\$40,000 to \$99,999	29	33	29	33			
\$20,000 to \$39,999	26	41	26	41			
\$10,000 to \$19,999	39	45	39	45			
\$5,000 to \$9,999	32	45	32	45			
\$2,500 to \$4,999	28	45	28	45			
Under \$2,500 (see text)	67	151	7	15			
\$2,000 to \$2,499	16	18	(X)	(X)			
\$1,500 to \$1,999	8	18	(X)	(X)			
\$1,000 to \$1,499	18	23	(X)	(X)			
Under \$1,000 (see text)	25	92	(X)	(X)			
Market value of agricultural products sold							
\$1,000	5 915	5 829	5 839	5 713			
Average per farm dollars	25 171	16 799	33 948	27 076			
Crops, including hay	98 } 1 161	191 } 2 620	64 } 1 123	(NA) } 698			
Nursery and greenhouse products	81 } 2 124		68 } 2 105	62 } 1 861			
Forest products	24 37	15 15	22 37	12 15			
Livestock, poultry, and their products	106 2 594	186 3 194	81 2 575	126 3 139			
Poultry and poultry products	25 647	(NA) (NA)	14 640	42 708			
					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	87	(NA)	36	(NA)		97
Income from farm-related sources before taxes and expenses ¹	58	(NA)	48	(NA)		1 091
Customwork and other agricultural services	22	26	19	19		27
Recreational services	3	5	3	1		46
Government farm programs	31	55	29	41		395
Rent of farmland or from lease or sale of allotments	10	(NA)	3	(NA)		55
Other farm-related sources	7	(NA)	4	(NA)		264
Expenses for farm-related income sources ¹	22	(NA)	17	(NA)		21
Total family income from off-farm sources ²	140	(NA)	134	(NA)		62
Nonfarm business, excluding farm related						337
Cash wages, salaries, commissions, and tips						46
Interest, dividends, or royalties						395
Federal Social Security, pensions, retirement pay, etc.						55
Rent income of nonfarm property						264
						21
						62
						14
						33

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	235	347	172	211					
Farms with—									
\$1 to \$999	35	51		17					
\$1,000 to \$1,999	22	58		12					
\$2,000 to \$2,999	16	35		6					
\$3,000 to \$4,999	29	41		23					
\$5,000 to \$9,999	40	67		38					
\$10,000 to \$19,999	30			30					
\$20,000 to \$39,999	30			30					
\$40,000 to \$59,999	12	95		12					
\$60,000 and over	21			21					
Livestock and poultry purchased	50	126	37	96					
Feed for livestock and poultry purchased	107	202	78	127					
Commercially mixed formula feeds	100	157	78	114					
Feed ingredients	1 045	851	1 033	830					
Whole grains	(NA)	(NA)	14	7					
Hay, green chop, and silage	(NA)	(NA)	4	9					
Animal health costs for livestock and poultry	(NA)	(NA)	5	26					
	(NA)	(NA)	10	30					
	(NA)	(NA)	22	33					
	(NA)	(NA)	50	(NA)					
	(NA)	(NA)	33	(NA)					
Seeds, bulbs, plants, and trees purchased	150	190	118	137					
Commercial fertilizer purchased	371	264	368	257					
Other agricultural chemicals purchased	117	(NA)	98	(NA)					
Lime	68	62	67	59					
Gasoline and other petroleum fuel and oil for farm business	230	331	172	211					
Gasoline	311	202	304	181					
Diesel oil	(NA)	(NA)	169	209					
LP gas, butane, and propane	(NA)	(NA)	169	136					
Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	31	15					
Hired farm labor	107	207	97	155					
Contract labor	1 054	1 193	1 048	1 152					
Machine hire and customwork	12	82	7	13					
All other production expenses	34	40	32	7					
	43		37	46					
	19		18	28					
	213	302	168	208					
	1 403	1 589	1 331	1 468					

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	234	319	172	204	Selected Machinery & Equip. — Con.	1	1	1	1	
\$1,000 ----- \$1,000	3 979	2 517	3 448	2 092		1	1	1	1	
Average per farm ----- dollars	17 003	7 891	20 044	10 255		1	1	1	1	
Farms by value group:						Grain and bean combines, self-propelled ----- farms	3	6	3	5
\$1 to \$999 -----	2	25	1	91		number	3	8	3	5
\$1,000 to \$4,999 -----	50	143	29	34		mfd in last 5 years, number	1	4	1	2
\$5,000 to \$9,999 -----	45	81	26	46		Corn heads for combines ----- farms	2	2	2	2
\$10,000 to \$19,999 -----	58	36	42	34		number	2	2	2	3
\$20,000 to \$29,999 -----	40	34	38	14		mfd in last 5 years, number	2	2	2	2
\$30,000 to \$49,999 -----	25	34	22	14		Mower conditioners ----- farms	38	(NA)	29	(NA)
\$50,000 to \$69,999 -----	8	6	8	5	number	50	(NA)	41	(NA)	
\$70,000 and over -----	6	6	6	3	mfd in last 5 years, number	7	(NA)	7	(NA)	
Selected Machinery and Equipment										
Automobiles ----- farms	180	213	136	143	Pickup balers ----- farms	80	89	64	73	
number	267	315	201	218	number	88	107	70	90	
mfd in last 5 years, number	163	207	127	147	mfd in last 5 years, number	12	32	12	31	
Motor trucks, including pickups ----- farms	186	223	148	163	Windrowers, pull and self-propelled ----- farms	29	(NA)	29	32	
number	342	439	290	365	number	29	(NA)	29	34	
mfd in last 5 years, number	121	185	118	147	mfd in last 5 years, number	2	(NA)	2	20	
Wheel tractors ----- farms	195	256	147	171	Field forage harvesters, shear bar or flywheel type ----- farms	46	(NA)	45	36	
number	464	561	384	419	number	53	(NA)	52	41	
mfd in last 5 years, number	103	128	93	106	mfd in last 5 years, number	4	(NA)	4	20	
Crawler tractors ----- farms	27	28	25	28						
number	33	29	29	38						
mfd in last 5 years, number	3	3	3	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		Dollars (1,000)
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Any livestock or poultry ----- 1974	111	(X)	86	(X)	106	(X)	81	(X)	2 575
Any cattle, hogs, or sheep ----- 1974	75	(X)	57	(X)	76	(X)	57	(X)	297
1969	136	(X)	87	(X)	130	(X)	93	(X)	(NA)
Cattle and calves ----- 1974	72	2 948	55	2 775	68	1 378	54	1 319	284
1969	112	4 199	81	3 915	109	3 503	87	3 322	528
Farms with -----									
1 to 4 ----- 1974	11	25	3	8	17	42	9	25	6
5 to 9 ----- 1974	6	39	3	19	9	61	4	31	6
10 to 19 ----- 1974	13	177	10	139	20	288	19	276	58
20 to 49 ----- 1974	19	559	16	461	15	547	15	547	124
50 to 99 ----- 1974	17	1 240	17	1 240	7	440	7	440	89
100 to 199 ----- 1974	6	908	6	908	-	-	-	-	-
200 to 499 ----- 1974	-	-	-	-	-	-	-	-	-
500 and over ----- 1974	-	-	-	-	-	-	-	-	-
Cows and heifers that had calved ----- 1974	57	1 649	44	1 580	(NA)	(NA)	(NA)	(NA)	(NA)
1969	93	2 523	72	2 425	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ----- 1974	23	195	15	139	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	228	17	166	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ----- 1974	44	1 454	38	1 441	(NA)	(NA)	(NA)	(NA)	(NA)
1969	71	2 295	61	2 259	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ----- 1974	(X)	(X)	(X)	(X)	(NA)	(X)	33	(X)	1 472
1969	(X)	(X)	(X)	(X)	(NA)	(X)	55	(X)	1 756
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 -----	23	195	15	139	Cattle sold -----	52	671	243	
Farms with -----					Farms with -----				
1 to 4 -----	7	15	4	10	1 to 4 -----	19	53	14	
5 to 9 -----	5	33	3	22	5 to 9 -----	11	78	26	
10 to 19 -----	9	107	6	67	10 to 19 -----	13	189	72	
20 to 49 -----	2	40	2	40	20 to 49 -----	7	226	83	
50 to 99 -----	-	-	-	-	50 to 99 -----	2	125	48	
100 to 199 -----	-	-	-	-	100 to 199 -----	-	-	-	
200 to 499 -----	-	-	-	-	200 to 499 -----	-	-	-	
500 and over -----	-	-	-	-	500 and over -----	-	-	-	
Milk cows -----	44	1 454	38	1 441	Calves sold -----	38	648	40	
Farms with -----					Farms with -----				
1 or 2 -----	7	11	3	4	1 or 2 -----	1	2	(2)	
3 or 4 -----	4	13	2	7	3 or 4 -----	2	7	1	
5 to 9 -----	2	15	2	15	5 to 9 -----	8	56	4	
10 to 19 -----	7	98	7	98	10 to 19 -----	15	173	11	
20 to 49 -----	15	568	15	568	20 to 49 -----	11	340	12	
50 to 99 -----	6	379	6	379	50 to 99 -----	1	70	12	
100 to 199 -----	3	370	3	370	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	46	890	2	45	14
1969	61	1 237	3	56	(NA)
Beef heifers	17	124			
Milk heifers	34	766			
Steers, steer calves, bulls, and bull calves	35	305			
1969	53	253			

	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)
Cattle fattened on grains and concentrates			3	45	14
1969			2	56	(NA)
Farms with—					
1 to 9			1	15	5
10 to 19			1	30	9
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	
Hogs and pigs	13	190	8	148	13	283	9	241	11
1969	10	47	5	31	8	100	7	58	(NA)
Farms with—									
1 to 4	5	8	2	4	5	12	3	6	(Z)
5 to 9	2	14	1	5	1	8			
10 to 24	3	45	3	45	3	43	3	43	2
25 to 49	2	73	1	44	3	94	2	66	2
50 to 99	1	50	1	50					
100 to 199					1	126	1	126	7
200 to 499									
500 and over									
Feeder pigs sold	(X)	(X)	(X)	(X)	4	83	3	78	2
1969	(X)	(X)	(X)	(X)	1	12	1	12	(NA)
Sheep and lambs	12	208	9	163	8	101	5	88	(NA)
1969	28	425	9	50	24	296	8	108	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	3	97	1715
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	5	(X)	
Goats	(NA)	(NA)	4	14	(NA)	(NA)	1	2	(Z)
1969	(NA)	(NA)	6	36	(NA)	(NA)	4	20	(NA)
Horses and ponies	40	445	31	413	16	186	15	184	165
1969	77	543	(NA)	(NA)	28	144	(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	35		
1969	1	4		
Other hogs and pigs	8	113		
1969	5	27		
Lambs under 1 year old	5	27		
Ewes 1 year old or older	8	121		
Rams and wethers	7	15		

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Litters of pigs farrowed between—								
December 1 of preceding year and November 30 ..	7	38	6	37				
1969	2	12	1	2				
December 1 of preceding year and May 31	6	19	6	19				
1969	1	6						
June 1 and November 30	5	19	4	18				
1969	2	6	1	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	34	(X)	23	(X)	16	(X)	12	(X)
1969	(NA)	(X)	50	(X)	(NA)	(X)	38	(X)
Chickens 3 months old or older	33	55 155	22	54 275	15	27 933	12	27 535
1969	60	73 258	46	71 964	38	73 226	34	72 047
Hens and pullets of laying age	33	54 080	22	53 252	15	27 933	12	27 535
1969	59	68 632	45	67 341	38	72 846	34	71 667
Farms with—								
1 to 99	17	442	10	224	2	91	1	3
100 to 399	8	1 483	4	873	5	742	3	432
400 to 1,599	2	1 655	2	1 655	4	2 233	4	2 233
1,600 to 3,199	3	7 500	3	7 500	1	(D)	1	(D)
3,200 to 9,999	2	(D)	2	(D)	2	(D)	2	(D)
10,000 to 19,999					1	(D)	1	(D)
20,000 to 49,999	1	(D)	1	(D)				
50,000 to 99,999								
100,000 and over								
Broilers and other meat-type chickens	4	952	1	700	2	4 300	1	4 200
1969	9	3 500	4	1 900	9	70 460	4	64 000
Poultry and poultry products sold, (\$1,000) ..	(X)	(X)	(X)	(X)	25	647	14	640
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	42	708

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	22	53 252	12	27 535	Turkeys	-	-	-	-
1969	45	67 341	34	71 667	1969	1	6	3	1 250
Hens for table or market egg production	22	53 252	12	27 535	Turkeys for slaughter	-	-	-	-
Hens for hatching egg production	-	-	-	-	Heavy breed	-	-	-	-
Pullets 3 months old or older	2	900	-	-	Light breed	-	-	-	-
1969	4	4 462	-	-	Turkey hens for breeding	-	-	-	-
Roosters and male chickens for breeding	3	123	-	-	1969	-	-	-	-
Pullet chicks and pullets under 3 months old	1	500	-	-	Other poultry	4	(X)	1	(X)
					1969	12	(X)	5	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	38	44	1 256	1 396	(X)	(X)
Sorghums for all purposes	4	-	52	-	(X)	(X)
Soybeans for beans (bushels)	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-
Wheat (bushels)	-	-	-	-	-	-
Other small grains for grain	-	3	-	7	(X)	(X)
Cotton (bales)	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-
Irish potatoes (hundredweight)	8	(NA)	4	(NA)	864	(NA)
Sweet potatoes (bushels)	-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry)	95	136	3 819	5 251	7 760	8 675
Vegetables, sweet corn, or melons for sale	44	59	810	625	(X)	(X)
Land in orchards	29	33	354	262	(X)	(X)
Berries for sale	15	27	26	38	(X)	(X)
Other crops	87	(NA)	490	366	(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	57	4	5 010	450	-	-
Corn for silage or green chop (tons, green)	30	44	1 130	1 268	16 745	21 943	-	-
Corn for dry fodder, hogged or grazed	3	3	42	124	(X)	(X)	-	-
Sorghums for grain (bushels)	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.	-	(NA)	-	-	(X)	(X)	(NA)	-
Alfalfa hay (tons, dry)	33	44	956	1 647	2 210	3 367	-	-

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	59	3 131	(X)	-	-	10	340	10	55	-	-
1969	71	3 359	(X)	-	-	28	1 006	28	216	-	-
Improved pasture	18	692	(X)	-	-	6	87	6	24	-	-
1969	26	477	(X)	-	-	10	191	10	39	-	-
Corn for all purposes	33	1 229	(X)	-	-	29	904	28	279	1	1
1969	44	1 396	(X)	-	-	40	1 188	40	492	-	-
Sorghums for all purposes	-	-	(X)	-	-	-	-	-	-	-	-
1969	-	-	(X)	-	-	-	-	-	-	-	-
Wheat (bushels)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Oats (bushels)	-	-	-	-	-	-	-	-	-	-	-
1969	3	7	245	-	-	-	-	(NA)	-	(NA)	-
Borley (bushels)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(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)	67	3 373	7 030	-	-	20	622	20	81	1	(Z)
1969	89	4 595	7 813	-	-	28	987	28	206	-	-
Field seed crops	-	-	(X)	-	-	-	-	-	-	-	-
1969	-	-	(X)	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	8	4	864	-	-	7	4	7	4	-	-
1969	13	8	1 578	-	-	8	7	(NA)	8	(NA)	-
Vegetables, sweet corn, or melons for sale	39	799	(X)	5	93	35	790	35	267	1	80
1969	47	604	(X)	2	21	42	532	42	242	2	3
Land in orchards	17	324	(X)	2	13	5	141	5	20	-	-
1969	16	222	(X)	1	6	10	170	10	23	-	-

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.....	14	23	(X)	2	10	6	14	6	8	-	-
.....1969.....	13	17	(X)	1	9	6	13	6	8	-	-
Nursery and greenhouse products.....1974.....	68	462	(X)	23	61	43	154	41	67	9	36
.....1969.....	62	322	(X)	14	47	34	233	29	196	7	17
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.....	133		160		Sprays, dusts, granules, fumigants, etc. to control—				
.....\$1,000.....	221		162		Diseases in crops and orchards.....	21		16	
Commercial fertilizer.....	127		121		.....acres on which used.....	222		213	
.....acres on which used.....	3 080		4 333		.....\$1,000.....	12		11	
.....tons.....	924		1 449		Weeds or grass in crops.....	40		58	
.....\$1,000.....	154		103		.....acres on which used.....	1 211		1 324	
Lime.....	26		41		.....\$1,000.....	14		15	
.....acres on which used.....	341		622		Weeds or brush in pasture.....	-		1	
.....tons.....	466		636		.....acres on which used.....	-		10	
.....\$1,000.....	5		7		.....\$1,000.....	-		(Z)	
Sprays, dusts, granules, fumigants, etc. to control—					Weeds on all other land.....	4		(NA)	
Insects on hay crops.....	4		5		.....acres on which used.....	5		(NA)	
.....acres on which used.....	59		56		.....\$1,000.....	(Z)		(NA)	
.....\$1,000.....	1		(Z)		Chemicals for defoliation or for growth control				
Insects on other crops.....	51		61		of crops or thinning of fruit.....	6		4	
.....acres on which used.....	1 161		802		.....acres on which used.....	72		103	
.....\$1,000.....	26		19		.....\$1,000.....	1		1	
Nematodes in crops.....	2		1		Insect control on livestock and poultry.....	8		40	
.....acres on which used.....	5		1		.....\$1,000.....	1		4	
.....\$1,000.....	1		(Z)		Other chemicals (see text).....	22		(NA)	
					.....\$1,000.....	6		(NA)	

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

	1974		1969			1974		1969	
	farms	Acres	farms	Acres		farms	Acres	farms	Acres
Farms irrigated in census year.....	30		17		Land irrigated by— Continued				
Proportion of farms.....	17.4		8.0		Self-propelled sprinkler systems.....	7		(NA)	
Total land irrigated.....	182		84		.....acres.....	19		(NA)	
Average per farm.....	6.1		4.9		Other sprinkler systems.....	21		(NA)	
Cropland irrigated.....	30		17		.....acres.....	139		(NA)	
Harvested cropland irrigated.....	182		84		Land in irrigated farms.....	1 285		801	
.....acres.....	30		15		.....acres.....	819		459	
Cropland pasture irrigated.....	177		82		Harvested cropland.....	704		378	
.....acres.....	-		-		Farms not irrigated in 1974 but irrigated				
Other cropland irrigated.....	1	(NA)			between 1970 and 1973.....	-		(X)	
.....acres.....	5		2		.....acres irrigated in most recent year.....	-		(X)	
Pasture irrigated, other than cropland pasture.....	-		-		Farms with artificial drainage.....	12		20	
.....acres.....	-		-		Proportion of farms.....	7.0		9.4	
Estimated quantity of irrigation water applied.....	113		122		Land in farms with drainage.....	1 571		2 772	
Average per acre irrigated.....	0.6		1.5		.....acres.....	518		238	
Land irrigated by—					.....acres.....	43.2		11.9	
Furrows or ditches.....	2	(NA)			Average per farm.....				
.....acres.....	22	(NA)			Artificial ponds, pits, reservoirs, and earthen				
					tanks.....	30		(NA)	
					.....number.....	54		(NA)	
					.....acres.....	62		(NA)	

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

Farms with debt owed by farm operator (see text).....	Total operator debt		Secured by real estate		Not secured by real estate	
	farms	\$1,000	farms	\$1,000	farms	\$1,000
	38		30		15	
Farms by size of debt owed:	2 521		2 134		387	
Under \$5,000.....	5		2		4	
\$5,000 to \$9,999.....	4		4		4	
\$10,000 to \$29,999.....	11		7		4	
\$30,000 to \$49,999.....	6		7		1	
\$50,000 and over.....	12		10		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—							97	51	56	35
150 days or more.....	51	67	160	222	817		1 048	817	189	41
25 to 149 days.....	56	132	189	588	189		553	160	189	204
Less than 25 days.....	35		204		41					
Total contract labor.....	7	13	(NA)	(NA)	32	7				
Farms reporting number of contract workers furnished by contractor.....	3	(NA)	8	(NA)	10	(NA)				
Farms with—							24	17	20	6
1 worker.....							14	14	8	9
2 workers.....							26	10	19	5
3 or 4 workers.....							16	7	3	11
5 to 9 workers.....							17	3	6	4
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	75	133	74	133			
\$40,000 to \$99,999	107	100	107	100			
\$20,000 to \$39,999	99		99				
\$10,000 to \$19,999	79	97	79	97			
\$5,000 to \$9,999	83	122	83	122			
\$2,500 to \$4,999	78	112	77	109			
Under \$2,500 (see text)	238	278	10	16			
\$2,000 to \$2,499	36	26	(X)	(X)			
\$1,500 to \$1,999	39	50	(X)	(X)			
\$1,000 to \$1,499	58	34	(X)	(X)			
Under \$1,000 (see text)	105	168	(X)	(X)			
Market value of agricultural products sold					Specified products sold:		
\$1,000	58 226	47 789	57 710	47 218	Crops	330	(NA)
Average per farm	76 714	56 755	109 093	81 832	\$1,000	34 376	28 381
Crops, including hay	458	594	330	(NA)	Grains	20	15
\$1,000	34 507	37 436	34 376	28 381	\$1,000	117	11
Nursery and greenhouse products	173	134	134	108	Tobacco	99	102
\$1,000	12 593	12 545	8 878	8 878	\$1,000	27 918	24 115
Forest products	44	35	31	25	Cotton and cottonseed		
\$1,000	38	41	33	34	\$1,000		
Livestock, poultry, and their products	281	364	208	270	Field seeds, hay, forage, and silage	89	92
\$1,000	11 088	10 311	10 757	9 924	\$1,000	583	364
Poultry and poultry products	60	(NA)	41	83	Other field crops	40	60
\$1,000	3 912	(NA)	3 899	4 339	\$1,000	1 592	1 294
					Vegetables, sweet corn, and melons	129	135
					\$1,000	2 005	1 446
					Fruits, nuts, and berries	85	101
					\$1,000	2 162	1 151
					Livestock, poultry, and their products	208	270
					\$1,000	10 757	9 924
					Poultry and poultry products	41	83
					\$1,000	3 899	4 339
					Dairy products	112	135
					\$1,000	5 594	4 394
					Cattle and calves	159	(NA)
					\$1,000	1 066	938
					Hogs and pigs	16	(NA)
					\$1,000	144	253
					Sheep, lambs, and wool	6	(NA)
					\$1,000	1	
					Other livestock and livestock products	14	
					\$1,000	54	

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	275	(NA)	101	(NA)	Total family income from off-farm sources ²	280	2 752
Income from farm-related sources before taxes and expenses ¹	220	(NA)	158	(NA)	\$1,000	62	
Customwork and other agricultural services	600	(NA)	405	(NA)	\$1,000	679	
\$1,000	72	59	55	46	Cash wages, salaries, commissions, and tips	141	
Recreational services	394	133	236	124	\$1,000	1 330	
\$1,000	7	8	3	7	Interest, dividends, or royalties	171	
Government farm programs	13	80	5	77	\$1,000	460	
103	194	89	140	Federal Social Security, pensions, retirement pay, etc.	56		
\$1,000	65	134	62	90	\$1,000	161	
Rent of farmland or from lease or sale of allotments	67	(NA)	30	(NA)	Rent income of nonfarm property	46	
\$1,000	90	(NA)	64	(NA)	\$1,000	122	
Other farm-related sources	22	(NA)	21	(NA)			
\$1,000	38	(NA)	37	(NA)			
Expenses for farm-related income sources ¹	76	(NA)	49	(NA)			
\$1,000	275	(NA)	155	(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	759	842	529	577	Seeds, bulbs, plants, and trees purchased	461	512	351	396
\$1,000	47 074	42 251	46 509	41 507	\$1,000	1 372	1 451	1 357	1 443
Farms with—					Commercial fertilizer purchased	594	634	442	482
\$1 to \$999	135	126	11	23	\$1,000	2 965	1 821	2 916	1 790
\$1,000 to \$1,999	87	94	30	35	Other agricultural chemicals purchased	415	(NA)	332	(NA)
\$2,000 to \$2,999	42	62	20	84	\$1,000	1 020	689	1 012	679
\$3,000 to \$4,999	68	114	52	136	Lime	(NA)	221	124	170
\$5,000 to \$9,999	86	146	76	86	\$1,000	(NA)	75	96	72
\$10,000 to \$19,999	99		99	103	Gasoline and other petroleum fuel and oil for farm business	746	837	529	576
\$20,000 to \$39,999	97	300	97	86	\$1,000	2 219	1 505	2 175	1 437
\$40,000 to \$59,999	41		41	110	Gasoline	(NA)	(NA)	525	573
\$60,000 and over	104		103		\$1,000	(NA)	(NA)	1 026	640
Livestock and poultry purchased	193	248	122	178	Diesel oil	(NA)	(NA)	124	111
\$1,000	1 406	880	1 380	837	\$1,000	(NA)	(NA)	90	36
Feed for livestock and poultry purchased	328	392	210	281	LP gas, butane, and propane	(NA)	(NA)	65	114
\$1,000	4 436	3 545	4 305	3 424	\$1,000	(NA)	(NA)	777	558
Commercially mixed formula feeds	290	328	201	264	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	529	574
\$1,000	4 097	3 222	3 981	3 120	\$1,000	(NA)	(NA)	283	203
Feed ingredients	(NA)	(NA)	28	43	Hired farm labor	375	522	330	446
\$1,000	(NA)	(NA)	71	55	\$1,000	17 205	15 772	17 116	15 636
Whole grains	(NA)	(NA)	42	16	Contract labor	17	186	17	18
\$1,000	(NA)	(NA)	122	71	\$1,000	600	266	600	121
Hay, green chop, and silage	(NA)	(NA)	48	58	Machine hire and customwork	147		117	136
\$1,000	(NA)	(NA)	131	177	\$1,000	226		221	136
Animal health costs for livestock and poultry	(NA)	(NA)	136	(NA)	699	763	524	574	574
\$1,000	(NA)	(NA)	105	(NA)	\$1,000	15 624	16 322	15 324	16 004
					All other production expenses				
					\$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					Selected Machinery & Equip. — Con.				
Estimated market value of all machinery and equipment	733	828	514	571	Grain and bean combines, self-propelled	4	4	4	4
\$1,000..... farms.....	17	232	14	949	number.....	4	6	4	6
..... dollars.....	23	509	29	084	mfd in last 5 years, number.....		2		2
Farms by value group:					Corn heads for combines	13	46	11	18
\$1 to \$999..... farms.....	9	48	2	199	number.....	15	49	13	19
\$1,000 to \$4,999.....	125	350	59		mfd in last 5 years, number.....	2	17		10
\$5,000 to \$9,999.....	170	175	99	138	Other cornpickers and picker-shellers	12		8	20
\$10,000 to \$19,999.....	175	133	121	116	number.....	12		8	22
\$20,000 to \$29,999.....	103		91	48	mfd in last 5 years, number.....	1		1	5
\$30,000 to \$49,999.....	83	122	77	42	Mower conditioners	93	(NA)	78	(NA)
\$50,000 to \$69,999.....	33		32	28	number.....	101	(NA)	86	(NA)
\$70,000 and over.....	35		33		mfd in last 5 years, number.....	41	(NA)	38	(NA)
Selected Machinery and Equipment					Pickup balers	184	197	140	167
Automobiles	527	637	388	458	number.....	203	207	156	175
number.....	867	1 048	662	794	mfd in last 5 years, number.....	42	73	35	59
mfd in last 5 years, number.....	400	623	324	501	Windrowers, pull and self-propelled	44	(NA)	36	54
Motor trucks, including pickups	608	660	457	494	number.....	46	(NA)	38	58
number.....	1 606	1 887	1 394	1 643	mfd in last 5 years, number.....	8	(NA)	8	19
mfd in last 5 years, number.....	458	820	418	719	Field forage harvesters, shear bar or flywheel type	107	(NA)	93	110
Wheel tractors	660	700	470	496	number.....	124	(NA)	108	118
number.....	1 868	1 964	1 571	1 573	mfd in last 5 years, number.....	37	(NA)	36	56
mfd in last 5 years, number.....	332	571	299	510					
Crawler tractors	81		70	74					
number.....	88		77	86					
mfd in last 5 years, number.....	8		5	15					

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry.....1974.....	330	(X)	224	(X)	281	(X)	208	(X)	10 757
Any cattle, hags, or sheep.....1974.....	270	(X)	186	(X)	226	(X)	168	(X)	1 211
.....1969.....	291	(X)	202	(X)	256	(X)	191	(X)	(NA)
Cattle and calves.....1974.....	249	12 973	174	11 752	205	4 961	159	4 714	1 066
.....1969.....	267	13 571	191	12 452	238	6 402	184	5 932	938
Farms with —									
1 to 4.....1974.....	44	120	20	53	54	152	23	66	15
5 to 9.....1974.....	36	232	15	102	31	204	19	127	25
10 to 19.....1974.....	29	405	11	155	45	582	43	558	278
20 to 49.....1974.....	54	1 844	44	1 520	51	1 608	51	1 608	245
50 to 99.....1974.....	42	2 981	41	2 931	18	(D)	17	1 116	151
100 to 199.....1974.....	35	4 542	35	4 542	4	494	4	(D)	(D)
200 to 499.....1974.....	8	(D)	7	(D)	2	(D)	2	(D)	(D)
500 and over.....1974.....	1	(D)	1	(D)					
Cows and heifers that had calved.....1974.....	203	7 210	152	6 663	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	217	7 731	171	7 329	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	86	865	42	557	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	935	41	762	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	145	6 345	129	6 106	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	162	6 796	147	6 567	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	112	(X)	5 594
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	135	(X)	4 394
	Inventory, 1974				Sales, 1974 — Farms with sales of \$2,500 and over				
	All farms		Farms with sales of \$2,500 and over						
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)		
Beef cows.....	86	865	42	557	Cattle sold.....	134	2 026	968	
Farms with —					Farms with —				
1 to 4.....	42	93	15	37	1 to 4.....	38	106	34	
5 to 9.....	16	103	10	64	5 to 9.....	28	184	55	
10 to 19.....	12	160	5	71	10 to 19.....	45	577	345	
20 to 49.....	15	459	11	335	20 to 49.....	19	561	217	
50 to 99.....	1	50	1	50	50 to 99.....	1	51	11	
100 to 199.....					100 to 199.....	2	(D)	(D)	
200 to 499.....					200 to 499.....	1	(D)	(D)	
500 and over.....					500 and over.....				
Milk cows.....	145	6 345	129	6 106	Calves sold.....	116	2 688	98	
Farms with —					Farms with —				
1 or 2.....	27	45	15	25	1 or 2.....	8	(D)	1	
3 or 4.....	6	(D)	5	(D)	3 or 4.....	14	50	4	
5 to 9.....	1	5			5 to 9.....	17	119	8	
10 to 19.....	13	200	12	190	10 to 19.....	27	366	15	
20 to 49.....	44	1 432	44	1 432	20 to 49.....	42	1 299	45	
50 to 99.....	43	2 859	43	2 859	50 to 99.....	6	407	13	
100 to 199.....	9	1 085	9	1 085	100 to 199.....	1	(D)	2	
200 to 499.....	1	(D)			200 to 499.....	1	(D)	9	
500 and over.....	1	(D)	1	(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	144	3 737	Cattle fattened on grains and concentrates	19	255	95
1969	159	4 065	1969	12	129	(NA)
Beef heifers	37	334	Farms with—			
Milk heifers	115	3 403	1 to 9	9	(D)	(D)
Steers, steer calves, bulls, and bull calves	97	1 352	10 to 19	8	91	34
1969	134	1 058	20 to 49	1	20	6
			50 to 99	—	—	—
			100 to 199	1	(D)	(D)
			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	32	1 572	20	1 449	22	2 273	16	2 224	144
1969	17	1 826	14	1 770	17	2 683	14	2 676	(NA)
Farms with—									
1 to 4	14	29	7	17	4	16	—	—	—
5 to 9	3	18	1	6	1	6	1	6	(Z)
10 to 24	2	24	1	12	5	88	3	55	4
25 to 49	4	119	3	92	—	—	—	—	—
50 to 99	3	210	2	150	3	195	3	195	11
100 to 199	3	422	3	422	4	585	4	585	50
200 to 499	3	750	3	750	5	1 383	5	1 383	78
500 and over	—	—	—	—	—	—	—	—	—
Feeder pigs sold	(X)	(X)	(X)	(X)	6	93	4	88	2
1969	(X)	(X)	(X)	(X)	3	300	3	300	(NA)
Sheep and lambs	29	465	10	75	18	213	4	26	(NA)
1969	29	245	11	80	16	148	5	64	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	5	39	185
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	6	(X)	1
Goats	(NA)	(NA)	2	3	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	3	10	(NA)	(NA)	2	4	(NA)
Horses and ponies	66	431	36	275	16	139	12	122	49
1969	110	665	(NA)	(NA)	33	124	(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	12	177	Litters of pigs farrowed between— December 1 of preceding year and November 30	17	366	13	342
1969	11	214		1969	13	293	11	284
Other hogs and pigs	19	1 272	December 1 of preceding year and May 31	14	204	11	192
1969	12	1 556	1969	13	160	11	152
Lambs under 1 year old	9	35	June 1 and November 30	15	162	12	150
Ewes 1 year old or older	8	28	1969	10	133	9	132
Rams and wethers	8	12					

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	95	(X)	55	(X)	51	(X)	37	(X)
1969	(NA)	(X)	105	(X)	(NA)	(X)	74	(X)
Chickens 3 months old or older	85	249 603	48	247 718	39	176 721	27	176 144
1969	118	524 479	89	523 246	61	353 673	58	351 008
Hens and pallels of laying age	81	196 293	47	194 900	38	149 221	26	148 646
1969	111	352 903	86	351 773	57	248 047	55	247 882
Farms with—								
1 to 99	50	1 233	21	490	12	575	—	—
100 to 399	18	3 760	13	3 110	15	2 668	15	2 668
400 to 1,599	4	3 600	4	3 600	4	3 986	4	3 986
1,600 to 3,199	4	9 900	4	9 900	2	(D)	2	(D)
3,200 to 9,999	2	(D)	2	(D)	3	14 000	3	14 000
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	2	(D)	2	(D)	1	(D)	1	(D)
50,000 to 99,999	1	(D)	1	(D)	1	(D)	1	(D)
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	11	331	4	130	2	48	—	—
1969	3	112 500	3	112 500	6	325 850	5	325 800
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	60	3 912	41	3 899
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	83	4 339

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	1974	47	194 900	26	148 646	Turkeys	1974	2	200	8	3 170
	1969	86	351 773	55	247 882		1969	2	(D)	3	13 600
Hens for table or market egg production	1974	47	(D)	26	(D)	Turkeys for slaughter	1974	2	200	8	3 170
Hens for hatching egg production	1974	1	(D)	1	(D)	Heavy breed	1974	2	200	8	3 170
						Light breed	1974	2	200	8	3 170
Pullets 3 months old or older	1974	2	(D)	1	(D)	Turkey hens for breeding	1974	-	-	-	-
	1969	16	132 266	6	(D)		1969	-	-	-	-
Roosters and male chickens for breeding	1974	6	(D)	1	(D)	Other poultry	1974	7	(X)	5	(X)
Pullet chicks and pullets under 3 months old	1974	2	(D)	-	-		1969	22	(X)	14	(X)

Table 10. Crops: 1974 and 1969

		All farms					
		Forms		Acres		Quantity harvested	
		1974	1969	1974	1969	1974	1969
Corn for all purposes		157	152	6 595	5 877	(X)	(X)
Sorghums for all purposes		8	4	60	81	(X)	(X)
Soybeans for beans (bushels)		2	-	75	-	2 625	-
Peanuts for nuts (pounds)		-	-	-	-	-	-
Wheat (bushels)		1	2	4	25	120	680
Other small grains for grain		23	18	451	313	(X)	(X)
Cotton (bales)		-	-	-	-	-	-
Tobacco (pounds)		100	122	4 715	5 368	7 550 937	6 960 788
Irish potatoes (hundredweight)		44	(NA)	1 757	(NA)	412 123	(NA)
Sweetpotatoes (bushels)		2	(NA)	8	(NA)	1 120	(NA)
Hay crops (tons, dry)		289	278	10 317	9 787	20 548	21 852
Vegetables, sweet corn, or melons for sale		183	180	3 662	2 959	(X)	(X)
Land in orchards		72	90	1 968	2 204	(X)	(X)
Berries for sale		63	85	130	123	(X)	(X)
Other crops		201	(NA)	4 480	4 892	(X)	(X)

		Forms with sales of \$2,500 and over							
		Forms		Acres		Quantity harvested		Irrigated land	
		1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)		19	17	388	121	32 724	7 962	1	3
Corn for silage or green chop (tons, green)		117	125	5 769	5 454	100 188	97 210	-	-
Corn for dry fodder, hogged or grazed		5	11	124	123	(X)	(X)	-	-
Sorghums for grain (bushels)		-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.		6	(NA)	50	81	(X)	(X)	(NA)	-
Alfalfa hay (tons, dry)		78	76	2 072	2 062	5 511	5 963	1	50

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
		Forms	Acres	Forms	Acres	Forms	Acres	Forms	Tons	Forms	Tons
Cropland used only for pasture	1974	143	5 275	1	132	41	1 415	38	189	4	63
	1969	162	7 354	2	2	63	2 674	61	784	5	103
Improved pasture	1974	40	2 460	-	-	16	494	15	62	1	20
	1969	65	2 710	-	-	29	753	27	166	2	17
Corn for all purposes	1974	131	6 281	1	3	110	5 953	103	1 643	13	175
	1969	141	5 698	3	8	127	5 327	119	1 650	15	129
Sorghums for all purposes	1974	6	50	-	-	6	50	6	40	-	-
	1969	4	81	-	-	2	21	2	6	-	-
Wheat (bushels)	1974	1	4	1	4	1	4	1	2	-	-
	1969	2	25	680	-	1	20	(NA)	4	(NA)	-
Oats (bushels)	1974	-	-	-	-	-	-	-	-	-	-
	1969	1	10	50	-	-	-	(NA)	-	(NA)	-
Barley (bushels)	1974	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Rye (bushels)	1974	13	277	6 567	-	5	138	5	18	-	-
	1969	12	249	4 917	1	10	125	(NA)	32	(NA)	-
Other small grains for grain	1974	1	84	(X)	-	1	84	1	30	-	-
Soybeans for beans (bushels)	1974	2	75	2 625	-	1	50	1	8	-	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds)	1974	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	1974	183	8 138	17 649	-	75	3 172	72	567	6	24
	1969	196	8 232	19 118	1	50	82	79	603	6	101
Field seed crops	1974	-	-	(X)	-	-	-	-	-	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-
Cotton (bales)	1974	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	1974	99	4 714	7 547 979	43	2 377	99	4 701	97	9 793	34
	1969	102	5 331	6 910 232	23	2 518	102	5 331	(NA)	9 857	6
Irish potatoes (hundredweight)	1974	36	1 754	411 578	15	758	34	1 751	34	1 907	-
	1969	57	2 555	599 345	18	1 340	54	2 549	(NA)	2 912	152
Vegetables, sweet corn, or melons for sale	1974	130	3 534	(X)	37	743	125	3 408	122	2 290	67
	1969	134	2 835	(X)	35	682	125	2 754	124	1 777	112
Land in orchards	1974	56	1 902	(X)	2	65	47	1 469	47	277	-
	1969	69	2 086	(X)	1	34	61	1 985	61	469	-

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	47	114	(X)	11	52	19	53	19	18	—	—
1969	62	100	(X)	14	25	28	57	28	33	—	—
Nursery and greenhouse products	134	4 349	(X)	52	1 323	83	4 173	74	1 396	21	82
1974	108	4 813	(X)	32	1 117	72	4 447	60	1 697	14	74
1969	6	9	(X)	1	4	2	5	1	3	—	—
Other crops	6	9	(X)	1	4	2	5	1	3	—	—

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

	1974		1969			1974		1969	
	Farms	\$1,000	Farms	\$1,000		Farms	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime	456	3 927	495	2 468	Sprays, dusts, granules, fumigants, etc. to control—	50	90	50	90
Commercial fertilizer	443	26 958	446	20 690	Diseases in crops and orchards	2 345	3 926	2 345	3 926
Lime	124	2 916	170	1 790	Weeds or grass in crops	154	186	154	186
Sprays, dusts, granules, fumigants, etc. to control—	8	110	5	94	Weeds or brush in pasture	160	105	160	105
Insects on hay crops	1	182	1	218	Weeds on all other land	467	324	467	324
Insects on other crops	12 885	414	14 089	350	Chemicals for defoliation or for growth control	7	2	7	2
Nematodes in crops	2 907	189	609	45	of crops or thinning of fruit	311	(NA)	311	(NA)
					Insect control on livestock and poultry	20	(NA)	20	(NA)
					Other chemicals (see text)	13	26	13	26
						323	385	323	385
						4	2	4	2
						22	67	22	67
						18	5	18	5
						54	(NA)	54	(NA)
						16	(NA)	16	(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	134	5 697	97	5 736	Land irrigated by— Continued	29	(NA)	29	(NA)
Proportion of farms	25.3	42.5	16.8	59.1	Self-propelled sprinkler systems	720	(NA)	720	(NA)
Total land irrigated	134	5 697	97	5 736	Other sprinkler systems	105	(NA)	105	(NA)
Cropland irrigated	134	5 697	97	5 736	Land in irrigated farms	4 800	25 241	4 800	25 241
Harvested cropland irrigated	134	5 329	97	5 717	Cropland	24 059	15 106	24 059	15 106
Cropland pasture irrigated	1	132	2	132	Harvested cropland	15 370	11 775	15 370	11 775
Other cropland irrigated	7	236	(NA)	17	Farms not irrigated in 1974 but irrigated	12	(X)	12	(X)
Pasture irrigated, other than cropland pasture	—	—	—	—	between 1970 and 1973	185	(X)	185	(X)
Estimated quantity of irrigation water applied	3 032	0.5	2 425	0.4	Farms with artificial drainage	54	88	54	88
Land irrigated by—	6	179	(NA)	(NA)	Proportion of farms	10.2	15.2	10.2	15.2
Furrows or ditches	6	179	(NA)	(NA)	Land in farms with drainage	9 012	13 453	9 012	13 453
					Land drained	1 134	1 842	1 134	1 842
					Average per farm	21.0	20.9	21.0	20.9
					Artificial ponds, pits, reservoirs, and earthen	106	(NA)	106	(NA)
					tanks	186	(NA)	186	(NA)
						305	(NA)	305	(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	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Under \$5,000	40	167	16	102	30	101		
\$5,000 to \$9,999	15	11 387	6	7 002	18	4 385		
\$10,000 to \$29,999	40	40	27	40	23	40		
\$30,000 to \$49,999	15	15	13	15	15	15		
\$50,000 and over	57	57	40	57	15	57		

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	176	195	2 506	4 754	9 760	15 636	330	176	181	177
150 days or more	181	386	4 971	15 272	6 396	960	17 116	9 760	6 396	960
25 to 149 days	177	18	4 761	(NA)	960	121	12 238	2 506	4 971	4 761
Less than 25 days	17	(NA)	(NA)	(NA)	600	(NA)				
Total contract labor	17	(NA)	(NA)	(NA)	600	(NA)				
Farms reporting number of contract workers furnished by contractor	9	(NA)	501	(NA)	582	(NA)				
Farms with—										
1 worker	43	65	19	15						
2 workers	23	24	26	18						
3 or 4 workers	50	30	41	27						
5 to 9 workers	71	23	43	28						
10 workers and over	143	34	52	89						

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	542	764	413	494	Total cropland	520	704	397	455
Land in farms	100 085	132 407	88 543	103 449	acres	50 675	54 638	45 441	47 936
Average size of farm	185	173	214	209	Harvested cropland	499	641	388	442
Approximate land area	592 000	592 000	592 000	592 000	acres	34 507	36 012	31 981	33 224
Proportion in farms	16.9	22.4	15.0	17.5	Farms by acres harvested:				
Value of land and buildings .. \$1,000 ..	129 370	94 157	112 285	74 153	1 to 9 acres	88	134	49	} 191
Average per farm	238 691	123 242	271 876	150 107	10 to 19 acres	45	83	26	
Average per acre	1 293	711	1 268	717	20 to 29 acres	56	64	35	
					30 to 49 acres	64	96	44	
Farms by size:					50 to 99 acres	129	143	120	130
1 to 9 acres	37	58	27	34	100 to 199 acres	81	90	78	90
10 to 49 acres	88	139	51	45	200 to 499 acres	36	31	36	31
50 to 69 acres	37	60	14	19	500 to 999 acres	-	-	-	-
70 to 99 acres	38	68	26	23	1,000 acres and over	-	-	-	-
100 to 139 acres	81	103	66	86	Cropland used only for pasture				
140 to 179 acres	68	65	52	58	or grazing	315	423	232	281
180 to 219 acres	46	78	42	55	acres	14 993	16 194	12 575	13 647
220 to 259 acres	31	50	26	42	Other cropland (see text)	60	99	36	(NA)
260 to 499 acres	87	109	80	100	acres	1 175	2 432	885	1 065
500 to 999 acres	23	28	23	27	Total woodland	353	534	269	357
1,000 to 1,999 acres	3	3	3	3	acres	32 618	52 121	27 757	34 157
2,000 acres and over	3	3	3	2	Other land (see text)	417	543	327	(NA)
					acres	16 792	25 648	15 345	21 356
					Irrigated land	15	10	14	10
					acres	122	57	121	57
					Total woodland—Continued				
					Woodland not pastured			227	249
					acres			21 815	23 408
Other cropland					Other land			327	(NA)
acres					acres			15 345	21 356
Cropland in cover crops, legumes, and soil-improvement grasses,					Pastureland and rangeland, other than cropland and				
not harvested and not pastured					woodland pasture			131	216
acres					acres			8 633	12 021
Cropland on which all crops failed					Improved pastureland and rangeland			68	125
acres					acres			3 641	5 883
Cropland in cultivated summer fallow					Unimproved pastureland and rangeland			85	139
acres					acres			4 992	6 138
Cropland idle					Land in houselots, barnlots, ponds, roads, wasteland, etc. farms			310	315
acres					acres			6 712	9 335
Total woodland									
acres									
Woodland pastured									
acres									

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

	All farms		Farms with sales of \$2,500 and over		Farms by type of organization—Con.	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farm operators	542	764	413	494	Partnership	(NA)	(NA)	44	65
Land in farms	100 085	132 407	88 543	103 449	Land in farms	(NA)	(NA)	9 796	17 275
Harvested cropland	34 507	36 012	31 981	33 224	Corporation	(NA)	(NA)	13	15
Farms by tenure of farm operator:					Land in farms	(NA)	(NA)	5 073	4 267
Full owners	316	462	218	244	Other	(NA)	(NA)	-	4
Land in farms	46 241	69 150	37 535	43 774	acres	(NA)	(NA)	-	514
Harvested cropland	10 904	11 787	9 488	9 795	Farm operators by age group:²				
Part owners	178	223	158	188	Under 25 years	1	13	1	10
Land in farms	46 537	50 488	44 963	48 105	25 to 34 years	54	53	39	41
Harvested cropland	19 656	19 680	19 016	19 111	35 to 44 years	87	163	59	104
Tenants	48	79	37	62	45 to 54 years	131	208	93	137
Land in farms	7 307	12 769	6 045	11 570	55 to 64 years	124	200	107	116
Harvested cropland	3 947	4 545	3 477	4 318	65 years and over	129	127	101	86
Percent of tenancy	8.9	10.3	9.0	12.5	Average age	53.7	51.6	54.6	51.1
Black and other races, see text—					Farm operators by place of residence:²				
Farm operators by tenure:¹					On farm operated	405	637	313	433
All farm operators	3	(NA)	3	1	On another farm	9	-	9	-
Land in farms	325	(NA)	325	216	In a rural area, not on a farm	33	54	26	29
Harvested cropland	205	(NA)	205	129	In a city, town, or urban area	16	-	10	-
Full owners	2	(NA)	2	-	Farm operators reporting days of work off farm:²				
Land in farms	200	(NA)	200	-	None	227	(NA)	206	(NA)
Harvested cropland	100	(NA)	100	-	1 to 49 days	26	48	18	39
Part owners	-	(NA)	-	1	50 to 99 days	11	41	9	20
Land in farms	-	(NA)	-	216	100 to 149 days	19	59	13	38
Harvested cropland	-	(NA)	-	129	150 to 199 days	37	236	23	38
Tenants	1	(NA)	1	-	200 days and over	141	-	75	70
Land in farms	125	(NA)	125	-	Farm operators by principal occupation:²				
Harvested cropland	105	(NA)	105	-	Farming	325	(NA)	291	(NA)
Percent of tenancy	33.3	(NA)	33.3	-	Other	201	(NA)	109	(NA)
Farms by type of organization:					Farm operators reporting utilization of futures market				
Individual or family	(NA)	(NA)	356	410	Farm operator's reporting agricultural contracts	(NA)	(NA)	2	(NA)
Land in farms	(NA)	(NA)	73 674	81 393				102	(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	55	105	54	105			
\$40,000 to \$99,999	102		102				
\$20,000 to \$39,999	69	173	68	173			
\$10,000 to \$19,999	65	75	65	75			
\$5,000 to \$9,999	58	58	57	58			
\$2,500 to \$4,999	62	63	62	61			
Under \$2,500 (see text)	131	290	5	22			
\$2,000 to \$2,499	11	16	(X)	(X)			
\$1,500 to \$1,999	29	28	(X)	(X)			
\$1,000 to \$1,499	31	31	(X)	(X)			
Under \$1,000 (see text)	60	215	(X)	(X)			
Market value of agricultural products sold							
\$1,000	19 007	15 674	18 737	15 452			
Average per farm dollars	35 068	20 515	45 368	31 278			
Crops, including hay	243	318	177	(NA)			
\$1,000	1 985	1 606	1 906	1 026			
Nursery and greenhouse products	49		43	33			
\$1,000	794		786	484			
Forest products	49	57	40	40			
\$1,000	51	38	50	35			
Livestock, poultry, and their products	401	546	323	427			
\$1,000	16 176	14 030	15 996	13 908			
Poultry and poultry products	49	(NA)	39	52			
\$1,000	1 687	(NA)	1 684	1 459			
Specified products sold:							
Crops							
\$1,000							
Grains					1 906	1 026	
\$1,000					11	5	
Tabacco					63	6	
\$1,000							
Cotton and cottonseed							
\$1,000							
Field seeds, hay, forage, and silage					144	134	
\$1,000					1 200	545	
Other field crops					7	9	
\$1,000					26	6	
Vegetables, sweet corn, and melons					34	35	
\$1,000					175	132	
Fruits, nuts, and berries					24	22	
\$1,000					441	337	
Livestock, poultry, and their products					323	427	
\$1,000					15 996	13 908	
Poultry and poultry products					39	52	
\$1,000					1 684	1 459	
Dairy products					199	308	
\$1,000					11 952	10 490	
Cattle and calves					288	(NA)	
\$1,000					1 862	1 788	
Hogs and pigs					18	(NA)	
\$1,000					44	171	
Sheep, lambs, and wool					19		
\$1,000					9		
Other livestock and livestock products					20		
\$1,000					443		

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	203	(NA)	100	(NA)		
Income from form-related sources before taxes and expenses ¹	166	(NA)	141	(NA)		
\$1,000	408	(NA)	380	(NA)		
Customwork and other agricultural services	59	68	48	41		
\$1,000	200	100	186	75		
Recreational services	7	21	5	10		
\$1,000	11	48	11	25		
Government farm programs	77	139	73	111		
\$1,000	60	70	58	59		
Rent of farmland or from lease or sale of allotments	46	(NA)	35	(NA)		
\$1,000	55	(NA)	50	(NA)		
Other form-related sources	29	(NA)	26	(NA)		
\$1,000	83	(NA)	76	(NA)		
Expenses for form-related income sources ¹	51	(NA)	40	(NA)		
\$1,000	132	(NA)	121	(NA)		
Total family income from off-farm sources ²						263
\$1,000						3 878
Nonfarm business, excluding farm related						49
\$1,000						728
Cash wages, salaries, commissions, and tips						150
\$1,000						1 557
Interest, dividends, or royalties						160
\$1,000						1 286
Federal Social Security, pensions, retirement pay, etc.						48
\$1,000						244
Rent income of nonfarm property						31
\$1,000						62

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	541	764	413	494					
\$1,000	16 843	13 225	16 514	12 769					
Farms with—									
\$1 to \$999	76	141	12	30					
\$1,000 to \$1,999	47	90	14	19					
\$2,000 to \$2,999	35	49	24	29					
\$3,000 to \$4,999	49	45	37	29					
\$5,000 to \$9,999	57	103	51	82					
\$10,000 to \$19,999	65		65	118					
\$20,000 to \$39,999	75		74	126					
\$40,000 to \$59,999	56	336	56	90					
\$60,000 and over	81		80						
Livestock and poultry purchased	214	387	165	262					
\$1,000	1 335	980	1 292	942					
Feed for livestock and poultry purchased	402	589	319	421					
\$1,000	6 343	4 335	6 263	4 260					
Commercially mixed formula feeds	375	495	312	403					
\$1,000	6 080	3 892	6 018	3 845					
Feed ingredients	(NA)	(NA)	48	65					
\$1,000	(NA)	(NA)	83	133					
Whole grains	(NA)	(NA)	46	25					
\$1,000	(NA)	(NA)	50	83					
Hay, green chop, and silage	(NA)	(NA)	55	119					
\$1,000	(NA)	(NA)	112	200					
Animal health costs for livestock and poultry	(NA)	(NA)	247	(NA)					
\$1,000	(NA)	(NA)	241	(NA)					
Seeds, bulbs, plants, and trees purchased	348	444	294	355					
\$1,000	309	202	302	193					
Commercial fertilizer purchased	331	501	288	380					
\$1,000	714	477	700	465					
Other agricultural chemicals purchased	243	(NA)	222	(NA)					
\$1,000	155	144	148	137					
Lime	(NA)	204	76	155					
\$1,000	(NA)	41	34	37					
Gasoline and other petroleum fuel and oil for farm business	529	731	411	494					
\$1,000	598	487	577	451					
Gasoline	(NA)	(NA)	408	488					
\$1,000	(NA)	(NA)	383	320					
Diesel oil	(NA)	(NA)	164	150					
\$1,000	(NA)	(NA)	95	42					
LP gas, butane, and propane	(NA)	(NA)	28	51					
\$1,000	(NA)	(NA)	15	15					
Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	411	494					
\$1,000	(NA)	(NA)	84	73					
Hired farm labor	256	418	223	353					
\$1,000	1 710	1 790	1 648	1 750					
Contract labor	18	259	9	25					
\$1,000	24	162	20	27					
Machine hire and customwork	139		115	188					
\$1,000	110		102	118					
All other production expenses	509	683	411	489					
\$1,000	5 546	4 648	5 220	4 426					

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.....	527	733	409	489					
.....\$1,000.....	10 298	7 818	9 198	6 559					
Average per farm.....dollars.....	19 541	10 665	22 489	13 413					
Farms by value group:									
\$1 to \$999.....	3	23	2	106					
\$1,000 to \$4,999.....	103	269	62						
\$5,000 to \$9,999.....	104	163	63	143					
\$10,000 to \$19,999.....	110	148	90	128					
\$20,000 to \$29,999.....	99		88	55					
\$30,000 to \$49,999.....	69	130	66	42					
\$50,000 to \$69,999.....	23		22	15					
\$70,000 and over.....	16		16						
Selected Machinery and Equipment									
Automobiles.....farms.....	396	560	322	387					
.....number.....	611	863	499	608					
.....mfd in last 5 years, number.....	306	556	263	387					
Motor trucks, including pickups.....farms.....	452	568	366	431					
.....number.....	799	1 064	687	848					
.....mfd in last 5 years, number.....	238	382	208	308					
Wheel tractors.....farms.....	464	623	368	452					
.....number.....	1 185	1 594	1 034	1 202					
.....mfd in last 5 years, number.....	209	419	201	351					
Crawler tractors.....farms.....	93		81	106					
.....number.....	108		95	127					
.....mfd in last 5 years, number.....	8		8	14					
Selected Machinery & Equip.—Con.									
Grain and bean combines, self-propelled.....farms.....	3	9	3	4					
.....number.....	3	9	3	4					
.....mfd in last 5 years, number.....	-	6	-	2					
Corn heads for combines.....farms.....	14	33	13	17					
.....number.....	14	37	13	17					
.....mfd in last 5 years, number.....	1	17	1	9					
Other cornpickers and picker-shellers.....farms.....	19		19	16					
.....number.....	20		20	16					
.....mfd in last 5 years, number.....	6		6	8					
Mower conditioners.....farms.....	191	(NA)	166	(NA)					
.....number.....	200	(NA)	174	(NA)					
.....mfd in last 5 years, number.....	89	(NA)	80	(NA)					
Pickup balers.....farms.....	298	370	253	316					
.....number.....	312	387	266	331					
.....mfd in last 5 years, number.....	74	128	71	121					
Windrowers, pull and self-propelled.....farms.....	89	(NA)	81	95					
.....number.....	91	(NA)	83	99					
.....mfd in last 5 years, number.....	34	(NA)	33	49					
Field forage harvesters, shear bar or flywheel type.....farms.....	161	(NA)	153	200					
.....number.....	172	(NA)	164	210					
.....mfd in last 5 years, number.....	55	(NA)	54	127					

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.....	415	(X)	323	(X)	401	(X)	323	(X)	15 996
Any cattle, hogs, or sheep.....1974.....	376	(X)	292	(X)	367	(X)	296	(X)	1 916
.....1969.....	486	(X)	378	(X)	465	(X)	383	(X)	(NA)
Cattle and calves.....1974.....	359	23 289	284	22 293	347	10 467	288	10 176	1 862
.....1969.....	460	27 145	368	26 200	434	14 648	374	14 160	1 788
Farms with—									
1 to 4.....1974.....	25	68	5	12	66	137	26	53	14
5 to 9.....1974.....	32	209	8	52	41	284	28	200	60
10 to 19.....1974.....	38	528	22	335	71	981	66	927	160
20 to 49.....1974.....	86	2 834	76	2 582	117	3 762	117	3 762	537
50 to 99.....1974.....	106	7 327	102	7 089	32	2 101	31	2 032	374
100 to 199.....1974.....	52	7 073	51	6 973	17	2 202	17	2 202	355
200 to 499.....1974.....	20	5 250	20	5 250	2	(D)	2	(D)	(D)
500 and over.....1974.....	-	-	-	-	1	(D)	1	(D)	(D)
Cows and heifers that had calved.....1974.....	333	14 061	267	13 558	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	384	16 442	338	16 148	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	132	1 446	78	1 094	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	1 338	70	1 188	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	246	12 615	228	12 464	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	330	15 104	306	14 960	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	199	(X)	11 952
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	308	(X)	10 490
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.....	132	1 446	78	1 094	Cattle sold.....	238	4 026	1 445	
Farms with—					Farms with—				
1 to 4.....	59	123	32	71	1 to 4.....	57	164	53	
5 to 9.....	29	190	13	80	5 to 9.....	55	366	118	
10 to 19.....	20	240	12	147	10 to 19.....	68	884	277	
20 to 49.....	19	530	16	433	20 to 49.....	43	1 183	372	
50 to 99.....	4	(D)	4	(D)	50 to 99.....	9	516	227	
100 to 199.....	1	(D)	1	(D)	100 to 199.....	4	(D)	(D)	
200 to 499.....	-	-	-	-	200 to 499.....	2	(D)	(D)	
500 and over.....	-	-	-	-	500 and over.....	-	-	-	
Milk cows.....	246	12 615	228	12 464	Calves sold.....	229	6 150	417	
Farms with—					Farms with—				
1 or 2.....	33	47	21	32	1 or 2.....	25	37	3	
3 or 4.....	8	26	6	20	3 or 4.....	9	(D)	(D)	
5 to 9.....	10	63	8	53	5 to 9.....	19	134	10	
10 to 19.....	9	143	9	143	10 to 19.....	60	830	45	
20 to 49.....	81	2 856	80	2 836	20 to 49.....	88	2 550	132	
50 to 99.....	72	4 662	72	4 662	50 to 99.....	20	1 210	42	
100 to 199.....	30	4 116	29	4 016	100 to 199.....	7	849	38	
200 to 499.....	3	702	3	702	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	233	7 001	Cattle fattened on grains and concentrates	21	197	66
1974	328	8 736	1969	11	148	(NA)
Beef heifers	71	946	Farms with—			
Milk heifers	191	6 055	1 to 9	12	39	(D)
Steers, steer calves, bulls, and bull calves	165	1 734	10 to 19	7	98	31
1974	241	1 316	20 to 49	2	60	(D)
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	52	361	34	238	32	1 089	18	991	44
1969	32	1 247	21	1 222	17	1 413	15	1 409	(NA)
Farms with—									
1 to 4	29	80	19	48	14	40	6	15	1
5 to 9	13	85	7	49	5	31	2	13	1
10 to 24	6	89	6	89	6	81	4	51	2
25 to 49	4	107	2	52	1	25	—	—	—
50 to 99	—	—	—	—	2	121	2	121	4
100 to 199	—	—	—	—	3	(D)	3	(D)	17
200 to 499	—	—	—	—	1	(D)	1	(D)	(D)
500 and over	—	—	—	—	—	—	—	—	—
Feeder pigs sold	(X)	(X)	(X)	(X)	12	745	8	709	23
1969	(X)	(X)	(X)	(X)	5	123	5	123	(NA)
Sheep and lambs	38	900	23	584	34	502	19	318	(NA)
1969	43	976	15	470	31	475	10	228	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	18	497	13 843
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	19	(X)	9
Goats	(NA)	(NA)	4	50	(NA)	(NA)	2	59	4
1969	(NA)	(NA)	6	36	(NA)	(NA)	2	24	(NA)
Horses and ponies	97	689	68	582	18	214	14	209	428
1969	160	893	(NA)	(NA)	39	295	(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	16	54	Litters of pigs farrowed between—					
1969	11	109	December 1 of preceding year and November 30		25	143	18	131
Other hogs and pigs	34	184	1969		12	181	11	180
1974	20	1 113	December 1 of preceding year and May 31		20	108	16	102
1969	20	146	1974		10	107	10	107
Lambs under 1 year old	22	374	1969		17	35	11	29
Ewes 1 year old or older	20	64	June 1 and November 30		10	74	9	73
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	80	(X)	58	(X)	35	(X)	28	(X)
1969	(NA)	(X)	77	(X)	(NA)	(X)	44	(X)
Chickens 3 months old or older	75	129 805	53	129 263	27	131 985	22	131 736
1974	107	178 701	74	177 559	51	106 699	40	103 382
1969	71	124 428	53	123 982	25	131 879	21	131 661
Hens and pullets of laying age	103	170 248	72	169 159	50	102 238	39	98 921
Farms with—								
1 to 99	49	1 270	32	974	8	308	5	240
100 to 399	6	(D)	5	(D)	2	400	1	250
400 to 1,599	6	5 186	6	5 186	7	5 810	7	5 810
1,600 to 3,199	3	6 706	3	6 706	2	(D)	2	(D)
3,200 to 9,999	3	15 000	3	15 000	3	16 500	3	16 500
10,000 to 19,999	1	(D)	1	(D)	1	(D)	1	(D)
20,000 to 49,999	3	78 000	3	78 000	1	(D)	1	(D)
50,000 to 99,999	—	—	—	—	1	(D)	1	(D)
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	6	1 280	5	1 180	6	5 750	4	5 550
1969	5	9 550	5	9 550	5	23 285	3	22 935
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	49	1 687	39	1 684
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	52	1 459

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	53	123 982	21	131 661	Turkeys.....	1974	5	32	2	425
	1969	72	169 159	39	98 921		1969	-	-	-	-
Hens for table or market egg production.....	1974	52	123 893	21	131 661	Turkeys for slaughter.....	1974	3	25	2	425
Hens for hatching egg production.....	1974	5	89	-	-	Heavy breed.....	1974	3	25	2	375
						Light breed.....	1974	-	-	1	50
Pullets 3 months old or older.....	1974	3	5 130	-	-	Turkey hens for breeding.....	1974	3	7	-	-
	1969	11	7 353	2	1 264		1969	-	-	-	-
Roosters and male chickens for breeding.....	1974	10	151	2	75	Other poultry.....	1974	10	(X)	5	(X)
Pullet chicks and pullets under 3 months old.....	1974	1	5 000	-	-		1969	8	(X)	4	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Forms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	227	291	9 988	10 088	(X)	(X)
Sorghums for all purposes.....	1	9	3	203	(X)	(X)
Soybeans for beans (bushels).....	-	-	-	-	-	-
Peanuts for nuts (pounds).....	-	-	-	-	-	-
Wheat (bushels).....	-	-	-	-	-	-
Other small grains for grain.....	11	11	181	162	(X)	(X)
Cotton (bales).....	-	-	-	-	-	-
Tobacco (pounds).....	-	-	-	-	-	-
Irish potatoes (hundredweight).....	14	(NA)	26	(NA)	8 684	(NA)
Sweetpotatoes (bushels).....	-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry).....	410	526	24 697	25 028	54 845	53 155
Vegetables, sweet corn, or melons for sale.....	50	51	425	426	(X)	(X)
Land in orchards.....	34	39	529	464	(X)	(X)
Berries for sale.....	3	19	1	7	(X)	(X)
Other crops.....	57	(NA)	244	213	(X)	(X)

	Farms with sales of \$2,500 and over							
	Forms		Acres		Quantity harvested		Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels).....	30	21	797	385	72 115	36 716	-	-
Corn for silage or green chop (tons, green).....	199	274	8 876	9 453	144 153	154 684	-	-
Corn for dry fodder, hogged or grazed.....	2	11	70	74	(X)	(X)	-	-
Sorghums for grain (bushels).....	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.....	1	(NA)	3	203	(X)	(X)	(NA)	-
Alfalfa hay (tons, dry).....	130	174	5 745	6 312	17 335	16 974	2	50

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	232	12 575	(X)	-	-	41	1 206	39	183	2	8
	1969	281	13 647	(X)	-	-	107	3 230	106	580	1	16
Improved pasture.....	1974	68	3 641	(X)	-	-	19	833	19	113	-	-
	1969	125	5 883	(X)	-	-	54	1 483	54	237	-	-
Corn for all purposes.....	1974	212	9 743	(X)	-	-	181	8 583	175	2 451	38	222
	1969	280	9 912	(X)	-	-	224	8 200	219	2 685	20	101
Sorghums for all purposes.....	1974	1	3	(X)	-	-	1	3	-	-	1	1
	1969	9	203	(X)	-	-	3	26	3	5	-	-
Wheat (bushels).....	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	-	-	-	-
Oats (bushels).....	1974	11	176	6 824	-	-	5	97	5	17	-	-
	1969	8	142	8 740	-	-	3	70	(NA)	14	(NA)	-
Barley (bushels).....	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Rye (bushels).....	1974	1	5	45	-	-	1	5	1	1	-	-
	1969	2	15	380	-	-	-	-	(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	314	22 488	51 819	2	50	114	6 682	112	1 080	2	10
	1969	374	22 545	49 613	-	-	178	8 938	178	1 595	1	4
Field seed crops.....	1974	2	32	(X)	-	-	1	17	1	3	-	-
	1969	1	15	(X)	-	-	1	15	1	4	-	-
Cotton (bales).....	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds).....	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight).....	1974	13	23	8 084	-	-	8	21	8	26	-	-
	1969	17	18	2 973	-	-	12	17	(NA)	17	(NA)	-
Vegetables, sweet corn, or melons for sale.....	1974	39	399	(X)	2	13	32	391	32	136	7	10
	1969	35	405	(X)	1	28	31	393	31	157	4	20
Land in orchards.....	1974	27	514	(X)	-	-	8	323	5	13	3	15
	1969	17	413	(X)	-	-	16	381	16	34	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	2	(Z)	(X)	—	—	1	(Z)	1	(Z)	—	—
Nursery and greenhouse products	6	1	(X)	1	1	1	1	1	(Z)	—	—
Other crops	43	167	(X)	11	60	24	109	22	33	4	2
	1969	144	(X)	9	25	15	71	12	20	4	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	\$1,000	Forms	\$1,000		Forms	\$1,000	Forms	\$1,000
Total chemical costs, including fertilizer and lime	305	849	400	602	Sprays, dusts, granules, fumigants, etc. to control—	13	40	16	16
Commercial fertilizer	18	288	22	348	Diseases in crops and orchards	205	9	409	20
Lime	4	700	5	465	Weeds or grass in crops	126	55	205	7
Sprays, dusts, granules, fumigants, etc. to control—	3	34	4	37	Weeds or brush in pasture	5	4	10	10
Insects on hay crops	11	398	13	406	Weeds on all other land	5	1	(NA)	1
Insects on other crops	58	1 928	49	1 242	Chemicals for defoliation or for growth control	3	113	6	116
Nematodes in crops	36	—	15	—	Insect control on livestock and poultry	32	3	8	8
	—	—	2	—	Other chemicals (see text)	34	5	(NA)	(NA)

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

	1974		1969			1974		1969	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Farms irrigated in census year	14	121	10	57	Land irrigated by—	2	46	(NA)	(NA)
Proportion of farms	3.4	8.6	2.0	5.7	Self-propelled sprinkler systems	9	24	(NA)	(NA)
Total land irrigated	14	121	10	57	Other sprinkler systems	24	496	503	201
Average per farm	14	14	10	10	Land in irrigated forms	188	138	201	127
Cropland irrigated	14	121	10	57	Cropland	188	138	201	127
Harvested cropland irrigated	14	121	10	57	Harvested cropland	138	127	127	127
Cropland pasture irrigated	—	—	—	—	Farms not irrigated in 1974 but irrigated between 1970 and 1973	2	120	(X)	(X)
Other cropland irrigated	—	—	(NA)	(NA)	acres irrigated in most recent year	120	32	47	9.5
Pasture irrigated, other than cropland pasture	—	—	4	4	Farms with artificial drainage	7.7	8 899	15 763	1 160
Estimated quantity of irrigation water applied	163	1.3	70	1.2	Proportion of farms	20.8	667	24.6	20.8
Average per acre irrigated	1.3	1.3	1.2	1.2	Land in farms with drainage	667	20.8	24.6	20.8
Land irrigated by—	—	—	(NA)	(NA)	Average per farm	20.8	667	24.6	20.8
Furrows or ditches	—	—	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen tanks	111	230	(NA)	(NA)
	—	—	(NA)	(NA)		169	169	(NA)	(NA)

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

Farms with debt owed by farm operator (see text)	Forms	Total operator debt	Secured by real estate	Not secured by real estate
Farms by size of debt owed:		151	110	84
Under \$5,000	6 933	5 018	1 915	
\$5,000 to \$9,999	26	19	18	
\$10,000 to \$29,999	13	5	16	
\$30,000 to \$49,999	31	23	25	
\$50,000 and over	31	29	13	
	50	34	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—	137	194	291	354	1 328	1 750	223	137	98	93
150 days or more	98	254	339	781	256	64	1 648	1 328	256	64
25 to 149 days	93	25	528	(NA)	64	27	1 158	291	339	528
Less than 25 days	9	(NA)	(NA)	(NA)	20	(NA)				
Total contract labor	9	25	(NA)	(NA)	20	27				
Farms reporting number of contract workers furnished by contractor	4	(NA)	17	(NA)	9	(NA)				
Farms with—										
1 worker	56	55	39	45	39	45				
2 workers	39	45	19	19	19	14				
3 or 4 workers	53	29	21	21	21	21				
5 to 9 workers	45	8	10	10	10	25				
10 workers and over	30	—	9	—	9	—				

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	20	34	20	34			
\$40,000 to \$99,999	24	23	24	23			
\$20,000 to \$39,999	7		7				
\$10,000 to \$19,999	18	21	18	21			
\$5,000 to \$9,999	31	20	31	20			
\$2,500 to \$4,999	22	17	22	17			
Under \$2,500 (see text)	83	141	4	6			
\$2,000 to \$2,499	19	10	(X)	(X)			
\$1,500 to \$1,999	12	6	(X)	(X)			
\$1,000 to \$1,499	17	25	(X)	(X)			
Under \$1,000 (see text)	35	100	(X)	(X)			
Market value of agricultural products sold							
Average per farm	\$1,000 12 185	9 538	\$1,000 12 090	9 442			
	59 440	37 258	95 951	78 031			
Crops, including hay	farms 90	118	48	(NA)			
\$1,000	1 366	5 158	1 323	524			
Nursery and greenhouse products	farms 34		28	21			
\$1,000	4 839		4 836	4 594			
Forest products	farms 22	17	12	7			
\$1,000	37	5	32	1			
Livestock, poultry, and their products	farms 123	160	77	85			
\$1,000	5 943	4 375	5 899	4 323			
Poultry and poultry products	farms 27	(NA)	20	25			
\$1,000	4 051	(NA)	4 044	2 615			
Specified products sold:							
Crops	farms 48		(NA)				
\$1,000	1 323		524				
Grains	farms 1		1				
\$1,000	4		1				
Tobacco	farms 4		1				
\$1,000	765		3				
Cotton and cottonseed	farms --		--				
\$1,000	--		--				
Field seeds, hay, forage, and silage	farms 27		28				
\$1,000	158		95				
Other field crops	farms 2		4				
\$1,000	1		2				
Vegetables, sweet corn, and melons	farms 13		17				
\$1,000	94		91				
Fruits, nuts, and berries	farms 9		10				
\$1,000	300		332				
Livestock, poultry, and their products	farms 77		85				
\$1,000	5 899		4 323				
Poultry and poultry products	farms 20		25				
\$1,000	4 044		2 615				
Dairy products	farms 30		53				
\$1,000	1 576		1 392				
Cattle and calves	farms 58		(NA)				
\$1,000	226		216				
Hogs and pigs	farms 4		4				
\$1,000	4		(NA)				
Sheep, lambs, and wool	farms 6		4				
\$1,000	4		100				
Other livestock and livestock products	farms 11		25				
\$1,000	45		2 615				

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	102	(NA)	39	(NA)	Total family income from off-farm sources ²	farms 71	
Income from farm-related sources before taxes and expenses ¹	farms 59	(NA)	38	(NA)	\$1,000	764	
Customwork and other agricultural services	\$1,000 282	(NA)	224	(NA)	Nonfarm business, excluding farm related	farms 12	
\$1,000	28	32	16	16	\$1,000	102	
230	102	181	79		Cash wages, salaries, commissions, and tips	farms 48	
Recreational services	farms 2	2	1	2	\$1,000	531	
\$1,000	4	5	(Z)	5	Interest, dividends, or royalties	farms 37	
Government farm programs	farms 25	33	20	17	\$1,000	57	
\$1,000	10	15	8	7	Federal Social Security, pensions, retirement pay, etc.	farms 16	
Rent of farmland or from lease or sale of allotments	farms 15	(NA)	7	(NA)	\$1,000	55	
\$1,000	32	(NA)	28	(NA)	Rent income of nonfarm property	farms 8	
Other farm-related sources	farms 2	(NA)	2	(NA)	\$1,000	20	
\$1,000	7	(NA)	7	(NA)			
Expenses for farm-related income sources ¹	farms 21	(NA)	12	(NA)			
\$1,000	156	(NA)	132	(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 205	256	126	121	Seeds, bulbs, plants, and trees purchased	farms 90	116	68	75
\$1,000	11 320	8 641	11 178	8 448	\$1,000	398	355	396	349
Farms with—					Commercial fertilizer purchased	farms 108	117	74	71
\$1 to \$999	25	66	5	6	\$1,000	223	88	218	83
\$1,000 to \$1,999	40	45	6	8	Other agricultural chemicals purchased	farms 88	(NA)	62	(NA)
\$2,000 to \$2,999	20	23	8	6	\$1,000	124	92	122	90
\$3,000 to \$4,999	27	25	17	15	Lime	farms (NA)	32	22	24
\$5,000 to \$9,999	26	22	23	17	\$1,000	(NA)	10	13	10
\$10,000 to \$19,999	12		12	29	Gasoline and other petroleum fuel and oil for farm business	farms 196	247	126	121
\$20,000 to \$39,999	19	75	19	18	\$1,000	939	347	928	324
\$40,000 to \$59,999	6		6	28	Gasoline	(NA)	(NA)	126	120
\$60,000 and over	30		30		\$1,000	(NA)	(NA)	127	96
Livestock and poultry purchased	farms 79	108	49	55	Diesel oil	farms (NA)	(NA)	34	30
\$1,000	576	569	557	549	\$1,000	(NA)	(NA)	25	11
Feed for livestock and poultry purchased	farms 140	178	75	88	LP gas, butane, and propane	farms (NA)	(NA)	13	21
\$1,000	3 405	1 862	3 359	1 831	\$1,000	(NA)	(NA)	33	11
Commercially mixed formula feeds	farms 113	148	73	86	Motor oil, grease, piped gas, kerosene, and fuel oil	farms (NA)	(NA)	126	121
\$1,000	3 291	1 802	3 258	1 782	\$1,000	(NA)	(NA)	742	206
Feed ingredients	farms (NA)	(NA)	17	6	Hired farm labor	farms 77	123	68	84
\$1,000	(NA)	(NA)	65	5	\$1,000	2 953	2 435	2 951	2 421
Whole grains	farms (NA)	(NA)	14	4	Contract labor	farms 8	62	7	8
\$1,000	(NA)	(NA)	6	10	\$1,000	19	40	19	14
Hay, green chop, and silage	farms (NA)	(NA)	13	24	Machine hire and customwork	farms 34		20	25
\$1,000	(NA)	(NA)	31	34	\$1,000	42		40	11
Animal health costs for livestock and poultry	farms (NA)	(NA)	49	(NA)	All other production expenses	farms 186	202	122	117
\$1,000	(NA)	(NA)	26	(NA)	\$1,000	2 642	2 852	2 564	2 775

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	202	243	124	121					
farms.....	3 876	1 980	3 194	1 526					
\$1,000.....	19 187	8 147	25 760	12 610					
dollars.....									
Average per farm									
Farms by value group:									
\$1 to \$999.....	4	21	1	41					
\$1,000 to \$4,999.....	48	125	21	31					
\$5,000 to \$9,999.....	51	41	22	35					
\$10,000 to \$19,999.....	45	38	35	35					
\$20,000 to \$29,999.....	22		16	6					
\$30,000 to \$49,999.....	22	18	19	1					
\$50,000 to \$69,999.....	2		2	7					
\$70,000 and over.....	8		8						
Selected Machinery and Equipment									
Automobiles.....	134	192	85	103	Grain and bean combines, self-propelled.....				
farms.....	209	297	127	183	farms.....				
number.....	106	156	72	99	number.....				
mfd in last 5 years, number.....	165	183	106	106	mfd in last 5 years, number.....				
Motor trucks, including pickups.....	376	386	294	285	Corn heads for combines.....	5	5	5	2
farms.....	108	138	97	92	farms.....	5	6	5	2
number.....	168	175	102	100	number.....	1	3	1	2
mfd in last 5 years, number.....	69	386	269	262	Other cornpickers and picker-shellers.....	3		3	4
Wheel tractors.....	30	95	60	69	farms.....	3		3	4
farms.....	30		22	11	number.....	3		3	4
number.....	32		24	12	mfd in last 5 years, number.....	1		1	1
mfd in last 5 years, number.....	1		1	6	Mower conditioners.....	43	(NA)	27	(NA)
Crawler tractors.....					farms.....	45	(NA)	29	(NA)
farms.....					number.....	12	(NA)	11	(NA)
number.....					mfd in last 5 years, number.....				
mfd in last 5 years, number.....					Pickup balers.....	72	87	47	54
					farms.....	76	92	49	57
					number.....	10	19	7	17
					mfd in last 5 years, number.....				
					Windrowers, pull and self-propelled.....	14	(NA)	8	18
					farms.....	16	(NA)	8	23
					number.....	6	(NA)	2	8
					mfd in last 5 years, number.....				
					Field forage harvesters, shear bar or flywheel type.....	29	(NA)	22	25
					farms.....	32	(NA)	25	27
					number.....	9	(NA)	9	10
					mfd in last 5 years, number.....				

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.....	147	(X)	81	(X)	123	(X)	77	(X) 5 899
Any cattle, hogs, or sheep.....	115	(X)	60	(X)	94	(X)	60	(X) 234
1969.....	139	(X)	69	(X)	113	(X)	65	(X) (NA)
Cattle and calves.....	105	3 782	60	3 298	88	1 525	58	1 337 226
1969.....	134	4 405	69	3 941	104	1 986	65	1 773 216
Farms with—								
1 to 4.....	9	27	4	13	19	39	7	15 2
5 to 9.....	27	193	5	31	20	129	10	60 6
10 to 19.....	23	299	9	113	20	256	12	161 38
20 to 49.....	20	595	16	473	22	618	22	618 104
50 to 99.....	15	1 058	15	1 058	6	(D)	6	(D) 63
100 to 199.....	9	(D)	9	(D)	1	(D)	1	(D) 11
200 to 499.....	2	(D)	2	(D)				
500 and over.....								
Cows and heifers that had calved.....	91	2 170	53	1 906	(NA)	(NA)	(NA)	(NA) (NA)
1969.....	114	2 568	66	2 398	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows.....	56	417	27	206	(NA)	(NA)	(NA)	(NA) (NA)
1969.....	(NA)	470	22	360	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows.....	50	1 753	35	1 700	(NA)	(NA)	(NA)	(NA) (NA)
1969.....	79	2 098	53	2 038	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold.....	(X)	(X)	(X)	(X)	(NA)	(X)	30	(X) 1 576
1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	53	(X) 1 392
Inventory, 1974								
	All forms		Farms with sales of \$2,500 and over		Sales, 1974—Farms with sales of \$2,500 and over			
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	56	417	27	206	Cattle sold.....	50	554	179
Farms with—					Farms with—			
1 to 4.....	25	60	12	33	1 to 4.....	16	41	10
5 to 9.....	14	86	8	51	5 to 9.....	9	61	19
10 to 19.....	12	155	3	33	10 to 19.....	15	172	67
20 to 49.....	5	116	4	89	20 to 49.....	9	230	58
50 to 99.....					50 to 99.....	1	50	25
100 to 199.....					100 to 199.....			
200 to 499.....					200 to 499.....			
500 and over.....					500 and over.....			
Milk cows.....	50	1 753	35	1 700	Calves sold.....	44	783	47
Farms with—					Farms with—			
1 or 2.....	5	6	1	2	1 or 2.....	8	14	1
3 or 4.....	7	23	2	6	3 or 4.....	1	3	(2)
5 to 9.....	7	37	1	5	5 to 9.....	8	54	4
10 to 19.....	3	41	3	41	10 to 19.....	10	144	10
20 to 49.....	14	494	14	494	20 to 49.....	16	488	31
50 to 99.....	11	773	11	773	50 to 99.....	1	80	1
100 to 199.....	3	379	3	379	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	44	1 044	Cattle fattened on grains and concentrates	15	83	35
1974	57	1 337	1969	—	—	(NA)
Beef heifers	21	141	Farms with—	14	33	10
Milk heifers	34	903	1 to 9	—	—	—
Steers, steer calves, bulls, and bull calves	39	348	10 to 19	—	—	—
1974	44	206	20 to 49	—	—	—
1969	—	—	50 to 99	1	50	25
			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	22	302	7	185	8	327	4	206	4
1969	4	48	3	10	4	63	3	33	(NA)
Farms with—									
1 to 4	16	32	4	7	1	1	1	1	(Z)
5 to 9	3	19	2	13	1	6	—	—	—
10 to 24	1	10	—	—	2	34	1	10	(Z)
25 to 49	—	—	—	—	2	83	1	45	1
50 to 99	1	76	—	—	1	53	—	—	—
100 to 199	1	165	1	165	1	150	1	150	2
200 to 499	—	—	—	—	—	—	—	—	—
500 and over	—	—	—	—	—	—	—	—	—
Feeder pigs sold	(X)	(X)	(X)	(X)	5	262	2	190	3
1969	(X)	(X)	(X)	(X)	—	—	—	—	(NA)
Sheep and lambs	9	172	6	149	8	153	6	151	(NA)
1969	15	274	1	4	14	122	—	—	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	2	129	1973
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	6	(X)	4
Goats	(NA)	(NA)	3	3	(NA)	(NA)	1	1	(Z)
1969	(NA)	(NA)	—	—	(NA)	(NA)	—	—	(NA)
Horses and ponies	54	459	28	372	13	60	10	54	39
1974	50	315	(NA)	(NA)	7	26	(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
Hogs and pigs used or to be used for breeding ..	3	22	Litters of pigs farrowed between—				
1969	—	—	December 1 of preceding year and November 30 ..				
Other hogs and pigs	7	163	1974				
1969	3	10	December 1 of preceding year and May 31				
Lambs under 1 year old	2	20	1969				
Ewes 1 year old or older	6	112	1974				
Rams and wethers	4	17	June 1 and November 30				
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	35	(X)	21	(X)	20	(X)	17	(X)
1969	(NA)	(X)	29	(X)	(NA)	(X)	22	(X)
Chickens 3 months old or older	31	427 767	18	426 879	19	186 814	16	186 514
1969	53	354 303	29	352 160	25	215 749	19	215 309
Hens and pullets of laying age	31	407 752	18	(D) 169 814	18	169 814	15	(D)
1969	52	337 292	29	335 160	25	215 749	19	215 309
Farms with—								
1 to 99	15	402	5	119	1	25	1	25
100 to 399	5	1 350	2	750	5	660	2	360
400 to 1,599	—	—	—	—	—	—	—	—
1,600 to 3,199	—	—	—	—	2	(D)	2	(D)
3,200 to 9,999	2	(D)	2	(D)	1	(D)	1	(D)
10,000 to 19,999	3	44 000	3	44 000	6	73 350	6	73 350
20,000 to 49,999	3	85 000	3	85 000	3	84 000	3	84 000
50,000 to 99,999	2	(D)	2	(D)	—	—	—	—
100,000 and over	1	(D)	1	(D)	—	—	—	—
Broilers and other meat-type chickens	3	103	2	53	—	—	—	—
1969	—	—	—	—	1	(D)	1	(D)
Poultry and poultry products sold, (\$1,000) ..	(X)	(X)	(X)	(X)	27	4 051	20	4 044
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	25	2 615

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	18	(D)	15	(D)	Turkeys	1	54	1	177
..... 1969	29	335	140	19	215	309	1	463	
Hens for table or market egg production	18	(D)	15	(D)	Turkeys for slaughter	1	54	1	177
..... 1974	18	(D)	15	(D)	..... 1969	1	54	1	177
Hens for hatching egg production .....	-	-	-	-	..... 1974	1	54	1	177
..... 1969 .....	-	-	-	-	..... 1969	-	-	-	-
Pullets 3 months old or older	1	(D)	1	(D)	..... 1974	-	-	-	-
..... 1969	2	(D)	-	-	..... 1969	-	-	-	-
Roosters and male chickens for breeding	1	10	-	-	Turkey hens for breeding	-	-	-	-
..... 1974	1	10	-	-	..... 1974	-	-	-	-
Pullet chicks and pullets under 3 months old	1	8 500	-	-	..... 1969	-	-	-	-
..... 1969	1	8 500	-	-	..... 1974	2	(X)	-	(X)
					..... 1969	1	(X)	1	(X)

Table 10. Crops: 1974 and 1969

	All farms							
	Farms		Acres		Quantity harvested			
	1974	1969	1974	1969	1974		1969	
Corn for all purposes	47	44	1 608	1 234	(X)	(X)	(X)	(X)
..... 1969	5	2	13	40	(X)	(X)	(X)	(X)
Sorghums for all purposes	2	-	2	-	40	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	90	-	-
Wheat (bushels)	2	-	6	-	-	-	-	-
Other small grains for grain	3	-	3	-	(X)	-	(X)	-
Cotton (bales)	-	-	-	-	-	-	-	-
Tobacco (pounds)	4	1	157	3	247 482	-	4 300	-
Irish potatoes (hundredweight)	8	(NA)	8	(NA)	1 032	-	(NA)	-
Sweetpotatoes (bushels)	1	(NA)	(Z)	(NA)	12	-	(NA)	-
Hay crops (tons, dry)	123	123	4 434	4 078	6 873	-	8 396	-
Vegetables, sweet corn, or melons for sale	19	31	209	257	(X)	(X)	(X)	(X)
Land in orchards	12	13	434	522	(X)	(X)	(X)	(X)
Berries for sale	8	20	9	16	(X)	(X)	(X)	(X)
Other crops	37	(NA)	565	578	(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	2	144	85	13 166	2 914	-	-
..... 1969	34	36	1 433	1 121	24 926	18 877	-	-
Corn for silage or green chop (tons, green)	-	-	-	-	(X)	(X)	-	-
Corn for dry fodder, hogged or grazed	-	-	-	-	-	-	-	-
Sorghums for grain (bushels)	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.	2	(NA)	9	-	(X)	(X)	(NA)	-
Alfalfa hay (tons, dry)	20	29	514	1 046	953	2 904	-	-

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	49	1 657	(X)	1	43	6	75	6	18	-	-
..... 1969	44	1 504	(X)	-	-	17	449	16	73	1	6
Improved pasture	6	342	(X)	-	-	2	22	2	4	-	-
..... 1969	22	778	(X)	-	-	10	182	10	39	-	-
Corn for all purposes	37	1 577	(X)	-	-	29	1 437	29	424	-	-
..... 1969	38	1 206	(X)	-	-	32	1 076	31	399	1	2
Sorghums for all purposes	2	9	(X)	-	-	2	9	2	4	-	-
..... 1969	-	-	(X)	-	-	-	-	-	-	-	-
Wheat (bushels)	2	6	90	-	-	1	5	1	(Z)	-	-
..... 1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Oats (bushels)	-	-	-	-	-	-	-	-	-	-	-
..... 1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Barley (bushels)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
..... 1969	-	-	-	-	-	-	-	(NA)	-	(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)	64	3 236	5 503	-	-	18	890	18	122	-	-
..... 1969	69	3 272	7 353	-	-	20	971	20	136	-	-
Field seed crops	1	40	(X)	-	-	-	-	-	-	-	-
..... 1969	-	-	(X)	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-
..... 1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	4	157	247 482	2	50	4	157	4	412	-	-
..... 1969	1	3	4 300	-	-	1	3	(NA)	3	(NA)	-
Irish potatoes (hundredweight)	5	6	412	-	-	2	4	2	3	-	-
..... 1969	4	3	420	-	-	2	2	(NA)	2	(NA)	-
Vegetables, sweet corn, or melons for sale	14	202	(X)	3	48	14	201	14	111	-	-
..... 1969	17	219	(X)	3	14	17	211	17	98	-	-
Land in orchards	6	427	(X)	1	22	4	410	4	52	-	-
..... 1969	6	502	(X)	2	28	6	502	6	37	-	-

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	4	4	(X)	-	-	2	2	2	2	-	-
1969	7	9	(X)	-	-	4	7	4	5	-	-
Nursery and greenhouse products	28	494	(X)	6	73	16	471	13	179	4	11
1969	21	571	(X)	5	244	12	510	10	197	3	2
Other crops	1	1	(X)	-	-	-	-	-	-	-	-

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

	1974		1969			1974		1969	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Total chemical costs, including fertilizer and lime	82		80		Sprays, dusts, granules, fumigants, etc. to control—				
lime	\$1,000	340	173		Diseases in crops and orchards	6		5	
Commercial fertilizer	74		68		acres on which used	515		497	
acres on which used	3 688		3 915		Weeds or grass in crops	29		40	
tons	1 342		998		acres on which used	1 098		1 552	
\$1,000	218		83		Weeds or brush in pasture	13		14	
Lime	22		24		acres on which used	1		1	
acres on which used	833		873		Weeds on all other land	50		150	
tons	928		1 033		acres on which used	(Z)		(Z)	
\$1,000	13		10		Weeds on all other land	-		(NA)	
Sprays, dusts, granules, fumigants, etc. to control—					acres on which used	-		(NA)	
Insects on hay crops	1		1		\$1,000	-		(NA)	
acres on which used	46		4		Chemicals for defoliation or far growth control				
\$1,000	(Z)		(Z)		of crops or thinning of fruit	1		4	
Insects on other crops	22		22		acres on which used	296		135	
acres on which used	1 273		1 156		\$1,000	3		1	
\$1,000	30		41		Insect control on livestock and poultry	12		26	
Nematodes in crops	3		-		\$1,000	2		2	
acres on which used	155		-		Other chemicals (see text)	12		(NA)	
\$1,000	14		-		\$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	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Farms irrigated in census year	12		10		Land irrigated by—Continued				
Proportion of farms	9.5		8.2		Self-propelled sprinkler systems	3		(NA)	
Total land irrigated	240		287		acres	43		(NA)	
Average per farm	20.0		28.7		Other sprinkler systems	10		(NA)	
Cropland irrigated	12		10		acres	197		(NA)	
Harvested cropland irrigated	240		287		Land in irrigated farms	2 146		1 901	
acres	12		10		Cropland	1 202		1 363	
Cropland pasture irrigated	197		287		Harvested cropland	959		898	
acres	1		-		Farms not irrigated in 1974 but irrigated				
Other cropland irrigated	43		(NA)		between 1970 and 1973	1		(X)	
Pasture irrigated, other than cropland pasture	-		-		acres irrigated in most recent year	4		(X)	
acres	-		-		Farms with artificial drainage	8		17	
acres	-		-		Proportion of farms	6.3		14.0	
acres	-		-		Land in farms with drainage	1 990		3 839	
acres	-		-		Land drained	88		405	
Estimated quantity of irrigation water applied	194		325		Average per farm	11.0		23.8	
Average per acre irrigated	0.8		1.1		Artificial ponds, pits, reservoirs, and earthen				
Land irrigated by—					tanks	17		(NA)	
Furrows or ditches	-		(NA)		number	41		(NA)	
acres	-		(NA)		acres	43		(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)			50		43		22	
Under \$5,000			3 334		2 657		677	
\$5,000 to \$9,999			4		2		6	
\$10,000 to \$29,999			13		10		5	
\$30,000 to \$49,999			13		14		4	
\$50,000 and over			5		5		4	
			15		12		3	

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

	Forms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—							68	34	30	36
150 days or more	34	45	551	477	2 455		2 951	2 455	436	60
25 to 149 days	30	64	343	514	436		1 433	551	343	539
Less than 25 days	36	7	539	(NA)	60					
Total contract labor	7	8	(NA)	(NA)	19					
Farms reporting number of contract workers furnished by contractor	1	(NA)	6	(NA)	6					
Farms							10	6	6	9
Cash wages paid—\$1,000							14	9	9	9
Number of workers							16	7	7	5
Farms with—							13	8	4	6
1 worker							15	4	4	7
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	397	496	291	347	Land in Farms According to Use				
Land in farms	34 373	45 834	29 181	37 555	Total cropland	370	444	267	317
Average size of farm	87	92	100	108	farms	18 697	24 592	16 433	21 174
Approximate land area	386 560	386 560	386 560	386 560	acres	349	410	256	303
Proportion in farms	8.9	11.9	7.5	9.7	Harvested cropland	13 831	17 193	12 543	15 521
Value of land and buildings	81 321	74 348	69 973	64 205	farms				
Average per farm	204 840	149 895	240 457	185 028	acres				
Average per acre	2 366	1 622	2 398	1 710	Farms by acres harvested:				
Farms by size:					1 to 9 acres	130	121	74	
1 to 9 acres	92	71	63	54	10 to 19 acres	39	47	21	
10 to 49 acres	114	165	73	92	20 to 29 acres	42	50	30	
50 to 99 acres	24	57	19	33	30 to 49 acres	36	70	33	183
70 to 99 acres	50	47	31	35	50 to 99 acres	62	78	59	77
100 to 139 acres	48	41	39	36	100 to 199 acres	29	34	29	34
140 to 179 acres	15	29	15	21	200 to 499 acres	11	10	10	9
180 to 219 acres	12	32	11	24	500 to 999 acres	-	-	-	-
220 to 259 acres	7	20	6	19	1,000 acres and over	-	-	-	-
260 to 499 acres	27	27	27	27	Cropland used only for pasture or grazing	122	185	89	121
500 to 999 acres	8	6	7	5	farms	3 815	5 162	3 015	3 780
1,000 to 1,999 acres	-	1	-	1	acres	66	100	51	(NA)
2,000 acres and over	-	-	-	-	Other cropland (see text)	1 051	2 237	875	1 873
					farms	198	262	140	181
					acres	8 996	11 721	7 279	8 765
					Other land (see text)	281	336	217	(NA)
					farms	6 680	9 521	5 469	7 616
					acres	60	57	54	56
					Irrigated land	755	844	732	841
					farms				
					acres				
					Total woodland				
					farms				
					acres				
					Other land (see text)				
					farms				
					acres				
					Irrigated land				
					farms				
					acres				
					Total woodland - Continued				
					Woodland not pastured				
					farms				
					acres				
					Other land				
					farms				
					acres				
					Pastureland and rangeland, other than cropland and woodland pasture				
					farms				
					acres				
					Improved pastureland and rangeland				
					farms				
					acres				
					Unimproved pastureland and rangeland				
					farms				
					acres				
					Land in houselots, bornlots, ponds, roads, wasteland, etc.				
					farms				
					acres				

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farm operators	397	496	291	347	Farms by type of organization—Con.				
Land in farms	34 373	45 834	29 181	37 555	Partnership	(NA)	(NA)	30	42
Harvested cropland	13 831	17 193	12 543	15 521	Land in farms	(NA)	(NA)	3 296	5 179
Farms by tenure of farm operator:					Corporation	(NA)	(NA)	27	24
Full owners	257	304	179	180	Land in farms	(NA)	(NA)	3 509	4 181
Land in farms	14 614	18 567	11 196	10 983	Other	(NA)	(NA)	-	5
Harvested cropland	5 054	5 084	4 145	3 747	acres	(NA)	(NA)	-	869
Part owners	103	144	83	132	Farm operators by age group: ²				
Land in farms	16 579	23 642	15 151	23 257	Under 25 years	8	10	5	5
Harvested cropland	7 112	10 177	6 842	10 033	25 to 34 years	42	27	27	13
Tenants	37	48	29	35	35 to 44 years	39	81	24	66
Land in farms	3 180	3 625	2 834	3 315	45 to 54 years	91	141	66	104
Harvested cropland	1 665	1 932	1 556	1 741	55 to 64 years	101	134	81	100
Percent of tenancy	9.3	9.6	10.0	10.0	65 years and over	87	113	61	59
Black and other races, see text—					Average age	53.6	54.6	54.4	53.1
Farm operators by tenure: ¹					Farm operators by place of residence: ²				
All farm operators	1	(NA)	1	-	On farm operated	265	395	191	276
Land in farms	175	(NA)	175	-	On another farm	4	3	3	3
Harvested cropland	120	(NA)	120	-	In a rural area, not on a farm	18	55	13	37
Full owners	-	(NA)	-	-	In a city, town, or urban area	18	-	16	-
Land in farms	-	(NA)	-	-	Farm operators reporting days of work off farm: ²				
Harvested cropland	-	(NA)	-	-	None	164	(NA)	139	(NA)
Part owners	1	(NA)	1	-	1 to 49 days	11	24	8	19
Land in farms	175	(NA)	175	-	50 to 99 days	9	14	5	10
Harvested cropland	120	(NA)	120	-	100 to 149 days	13	29	7	16
Tenants	-	(NA)	-	-	150 to 199 days	26	150	13	69
Land in farms	-	(NA)	-	-	200 days and over	83	-	39	-
Harvested cropland	-	(NA)	-	-	Farm operators by principal occupation: ²				
Percent of tenancy	-	(NA)	-	-	Farming	256	(NA)	223	(NA)
Farms by type of organization:					Other	112	(NA)	41	(NA)
Individual or family	(NA)	(NA)	234	276	Farm operators reporting utilization of futures market	(NA)	(NA)	1	(NA)
Land in farms	(NA)	(NA)	22 376	27 326	Farm operators reporting agricultural contracts	(NA)	(NA)	24	(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
Forms by value of sales:							
\$100,000 and over	45	92	44	92	Specified products sold:		
\$40,000 to \$99,999	57		57		Crops	forms	140
\$20,000 to \$39,999	54	77	53	77	\$1,000		(NA)
					Grains	forms	2 772
\$10,000 to \$19,999	46	57	46	57	\$1,000		7
\$5,000 to \$9,999	50	59	50	59	Tobacco	forms	14
\$2,500 to \$4,999	36	48	36	46	\$1,000		--
					Cotton and cottonseed	forms	--
Under \$2,500 (see text)	109	163	5	16	\$1,000		--
\$2,000 to \$2,499	19	21	(X)	(X)	Field seeds, hay, forage, and silage	forms	64
\$1,500 to \$1,999	13	32	(X)	(X)	\$1,000		60
\$1,000 to \$1,499	33	19	(X)	(X)	Other field crops	forms	314
Under \$1,000 (see text)	44	91	(X)	(X)	\$1,000		222
					Vegetables, sweet corn, and melons	forms	11
					\$1,000		7
					Vegetables, sweet corn, and melons	forms	22
					\$1,000		99
					Fruits, nuts, and berries	forms	72
					\$1,000		887
					forms		62
					\$1,000		1 489
Market value of agricultural products sold							
\$1,000	15 894	12 480	15 534	12 172	Livestock, poultry, and their products	forms	143
Average per form	40 034	25 161	53 380	35 077	\$1,000		195
					forms		5 875
Crops, including hay	forms	301	140	(NA)	Poultry and poultry products	forms	39
\$1,000	2 846	6 373	2 772	2 618	\$1,000		57
Nursery and greenhouse products	forms		91	86	forms		1 732
\$1,000	5 377		5 348	3 652	Dairy products	forms	65
					\$1,000		196
Forest products	forms	37	26	28	forms		3 494
\$1,000	50	28	48	26	\$1,000		(NA)
					forms		382
Livestock, poultry, and their products	forms	253	143	195	Hogs and pigs	forms	8
\$1,000	7 621	6 079	7 365	5 875	\$1,000		(NA)
					forms		268
Poultry and poultry products	forms	(NA)	39	57	forms		1
\$1,000	2 543	(NA)	2 464	1 732	\$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	135	(NA)	58	(NA)	Total family income from off-farm sources ²	forms	163
Income from farm-related sources before taxes and expenses ¹	forms	(NA)	60	(NA)	\$1,000		1 750
\$1,000	131	(NA)	119	(NA)	Nonfarm business, excluding farm related	forms	26
Customwork and other agricultural services	forms	41	18	27	\$1,000		409
\$1,000	71	68	67	58	Cash wages, salaries, commissions and tips	forms	85
Recreational services	forms	10	3	9	\$1,000		872
\$1,000	2	45	2	44	Interest, dividends, or royalties	forms	94
Government farm programs	forms	85	35	78	\$1,000		315
\$1,000	27	27	25	25	Federal Social Security, pensions, retirement pay, etc.	forms	37
Rent of farmland or from lease or sale of allotments	forms	(NA)	9	(NA)	\$1,000		94
\$1,000	14	(NA)	21	(NA)	Rent income of nonfarm property	forms	21
Other farm-related sources	forms	(NA)	4	(NA)	\$1,000		60
\$1,000	6	(NA)	4	(NA)			
Expenses for farm-related income sources ¹	forms	(NA)	13	(NA)			
\$1,000	39	(NA)	38	(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	397	496	291	347	Seeds, bulbs, plants, and trees purchased	forms	232	291	
\$1,000	13 871	10 084	13 574	9 746	\$1,000		705	513	
Forms with --					forms		253	323	
\$1 to \$999	62	79	6	16	\$1,000		450	291	
\$1,000 to \$1,999	41	46	17	12	Other agricultural chemicals purchased	forms	210	(NA)	
\$2,000 to \$2,999	32	32	18	12	\$1,000		255	278	
\$3,000 to \$4,999	32	63	25	47	forms		(NA)	129	
\$5,000 to \$9,999	48	70	45	67	\$1,000		(NA)	32	
\$10,000 to \$19,999	52		52	71	Gasoline and other petroleum fuel and oil for farm business	forms	383	488	
\$20,000 to \$39,999	38		38	65	\$1,000		905	514	
\$40,000 to \$59,999	22		21	69	forms		(NA)	888	
\$60,000 and over	70		69		\$1,000		(NA)	490	
Livestock and poultry purchased	forms	161	91	135	forms		(NA)	284	
\$1,000	595	519	586	510	\$1,000		(NA)	363	
Feed for livestock and poultry purchased	forms	255	145	193	forms		(NA)	65	
\$1,000	3 792	2 153	3 647	2 077	\$1,000		(NA)	68	
Commercially mixed formula feeds	forms	217	141	182	forms		(NA)	31	
\$1,000	3 506	2 054	3 366	1 991	\$1,000		(NA)	9	
Feed ingredients	forms	(NA)	32	18	Motor oil, grease, piped gas, kerosene, and fuel oil	forms	(NA)	(NA)	
\$1,000	(NA)	(NA)	63	18	\$1,000		(NA)	288	
Whole grains	forms	(NA)	31	17	forms		(NA)	448	
\$1,000	(NA)	(NA)	116	13	Hired farm labor	forms	175	295	
Hay, green chop, and silage	forms	(NA)	29	42	\$1,000		2 582	2 461	
\$1,000	(NA)	(NA)	101	56	forms		14	154	
Animal health costs for livestock and poultry	forms	(NA)	98	(NA)	\$1,000		83	38	
\$1,000	(NA)	(NA)	103	(NA)	forms		61	63	
					\$1,000		83	99	
					Machine hire and customwork	forms	61	57	
					\$1,000		365	411	
					forms		4 487	3 263	
					\$1,000		4 316	3 165	

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.....	387	481	288	344
\$1,000.....	7 076	4 422	6 159	3 902
Average per farm.....	18 283	9 192	21 385	11 342
Farms by value group:				
\$1 to \$999.....	2	18	2	135
\$1,000 to \$4,999.....	89	215	52	
\$5,000 to \$9,999.....	91	106	57	82
\$10,000 to \$19,999.....	72	83	52	69
\$20,000 to \$29,999.....	58	59	53	36
\$30,000 to \$49,999.....	49		47	14
\$50,000 to \$69,999.....	17	9	16	8
\$70,000 and over.....	9		9	
Selected Machinery and Equipment				
Automobiles.....	290	354	218	267
number.....	447	573	330	448
mfd in last 5 years, number.....	219	344	173	271
Motor trucks, including pickups.....	334	410	260	309
number.....	639	824	546	699
mfd in last 5 years, number.....	191	283	177	241
Wheel tractors.....	335	407	248	284
number.....	903		1 056	761	817
mfd in last 5 years, number.....	124	223	118	187
Crawler tractors.....	38	46	33	58
number.....	46		41	67
mfd in last 5 years, number.....	6	6	6	11
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled.....	-	1	-	1
number.....	-	2	-	2
mfd in last 5 years, number.....	-	1	-	1
Corn heads for combines.....	3	20	3	10
number.....	3		22	3
mfd in last 5 years, number.....	-	7	-	6
Other cornpickers and picker-shellers.....	4	4	1	9
number.....	4		1	11
mfd in last 5 years, number.....	1	1	1	1
Mower conditioners.....	52	(NA)	43	(NA)
number.....	58	(NA)	49	(NA)
mfd in last 5 years, number.....	27	(NA)	26	(NA)
Pickup balers.....	109	154	83	133
number.....	109	160	83	138
mfd in last 5 years, number.....	27	52	27	46
Windrowers, pull and self-propelled.....	25	(NA)	19	36
number.....	29	(NA)	22	38
mfd in last 5 years, number.....	9	(NA)	8	15
Field forage harvesters, shear bar or flywheel type.....	60	(NA)	54	72
number.....	71	(NA)	65	83
mfd in last 5 years, number.....	15	(NA)	15	27

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Any livestock or poultry.....	196	(X)	150	(X)	182	(X)	143	(X)	7 365
Any cattle, hogs, or sheep.....	145	(X)	108	(X)	132	(X)	103	(X)	585
1969.....	198	(X)	143	(X)	182	(X)	141	(X)	(NA)
Cattle and calves.....	137	7 903	103	7 410	117	3 273	96	3 169	480
1969.....	188	8 922	136	8 330	167	4 713	133	4 451	382
Farms with—									
1 to 4.....	20	42	10	25	19	43	5	10	3
5 to 9.....	12	91	4	32	8	55	4	31	7
10 to 19.....	18	233	7	101	28	426	26	403	54
20 to 49.....	34	1 113	30	1 019	43	1 309	42	1 285	251
50 to 99.....	27	1 840	27	1 840	14	873	14	873	112
100 to 199.....	20	2 824	19	2 633	5	567	5	567	53
200 to 499.....	6	1 760	6	1 760	-	-	-	-	-
500 and over.....	-	-	-	-	-	-	-	-	-
Cows and heifers that had calved.....	113	4 692	87	4 503	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	156	5 345	125	5 198	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....	43	577	27	506	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	(NA)	409	31	370	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....	90	4 115	75	3 997	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	129	4 936	112	4 828	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....	(X)	(X)	(X)	(X)	(NA)	(X)	65	(X)	3 956
1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	106	(X)	3 494

	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.....	43	577	27	506	83	1 248	402
Farms with—							
1 to 4.....	23	42	12	19	15	39	12
5 to 9.....	11	65	8	(D)	22	153	47
10 to 19.....	3	(D)	1	12	19	243	79
20 to 49.....	5	163	5	163	24	650	216
50 to 99.....	-	-	-	-	3	163	48
100 to 199.....	-	-	-	-	-	-	-
200 to 499.....	1	(D)	1	(D)	-	-	-
500 and over.....	-	-	-	-	-	-	-
Milk cows.....	90	4 115	75	3 997	78	1 921	77
Farms with—							
1 or 2.....	13	17	3	3	3	4	1
3 or 4.....	6	21	5	18	3	11	1
5 to 9.....	6	39	3	20	5	39	2
10 to 19.....	6	85	6	85	30	425	13
20 to 49.....	20	616	20	616	25	684	39
50 to 99.....	28	1 809	27	1 727	12	758	21
100 to 199.....	10	(D)	10	(D)	-	-	-
200 to 499.....	1	(D)	1	(D)	-	-	-
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

	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	2 503	Cattle fattened on grains and concentrates.....	5	11	3
1969.....	120	2 820	1969.....	5	18	(NA)
Beef heifers.....	28	410	Forms with—			
Milk heifers.....	72	2 093	1 to 9.....	5	11	3
Steers, steer calves, bulls, and bull calves.....	50	404	10 to 19.....	—	—	—
1969.....	80	312	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 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.....	22	1 240	15	1 201	10	1 718	8	1 712	105
1969.....	14	1 296	11	1 286	9	1 363	7	1 359	(NA)
Forms with—									
1 to 4.....	12	28	7	19	2	5	1	4	(Z)
5 to 9.....	4	27	4	27	2	11	1	6	1
10 to 24.....	2	30	—	—	2	42	2	42	2
25 to 49.....	—	—	—	—	—	—	—	—	—
50 to 99.....	—	—	—	—	—	—	—	—	—
100 to 199.....	1	(D)	1	125	1	150	1	150	11
200 to 499.....	2	(D)	2	(D)	2	(D)	2	(D)	(D)
500 and over.....	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold.....	(X)	(X)	(X)	(X)	3	127	2	124	3
1969.....	(X)	(X)	(X)	(X)	—	—	—	—	(NA)
Sheep and lambs.....	13	699	4	37	11	240	2	22	(NA)
1969.....	16	485	8	153	15	307	8	65	(NA)
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	2	31	214
Sheep, lambs, and wool.....	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(X)	1
Goats.....	(NA)	(NA)	2	53	(NA)	(NA)	1	(D)	5
1969.....	(NA)	(NA)	2	2	(NA)	(NA)	—	—	(NA)
Horses and ponies.....	50	361	30	289	13	155	9	151	211
1969.....	88	705	(NA)	(NA)	16	110	(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.....	3	71	10	105	7	102
1969.....	5	88	6	135	5	133
Other hogs and pigs.....	15	1 130	5	38	5	38
1969.....	9	1 198	5	64	4	63
Lambs under 1 year old.....	2	3	9	67	6	64
Ewes 1 year old or older.....	4	30	6	71	5	70
Rams and wethers.....	4	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.....	59	(X)	46	(X)	45	(X)	37	(X)
1969.....	(NA)	(X)	56	(X)	(NA)	(X)	56	(X)
Chickens 3 months old or older.....	53	219 783	42	212 646	42	302 024	36	295 326
1969.....	77	203 363	55	195 282	61	216 048	52	209 206
Hens and pullets of laying age.....	52	185 728	41	180 941	39	97 498	33	90 800
1969.....	74	183 140	53	178 513	55	95 919	47	89 479
Forms with—								
1 to 99.....	16	461	8	224	5	171	2	141
100 to 399.....	8	(D)	6	(D)	9	2 115	8	1 865
400 to 1,599.....	10	7 178	10	7 178	10	8 450	10	8 450
1,600 to 3,199.....	6	13 450	6	13 450	4	8 062	3	6 144
3,200 to 9,999.....	7	38 964	6	34 664	8	44 840	7	40 340
10,000 to 19,999.....	2	(D)	2	(D)	3	33 860	3	33 860
20,000 to 49,999.....	3	90 000	3	90 000	—	—	—	—
50,000 to 99,999.....	—	—	—	—	—	—	—	—
100,000 and over.....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens.....	3	80	—	—	3	50	—	—
1969.....	5	1 340	3	540	6	(D)	5	(D)
Poultry and poultry products sold, (\$1,000).....	(X)	(X)	(X)	(X)	49	2 543	39	2 464
1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	57	1 732

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	41	180 941	33	90 800	Turkeys	2	1 520	2	(D)
1969	53	178 513	47	89 479	1969	4	400	8	29 800
Hens for table or market egg production	38	165 891	30	76 088	Turkeys for slaughter	1	20	2	(D)
Hens for hatching egg production	3	15 050	3	14 712	Heavy breed	1	20	2	(D)
Pullets 3 months old or older	2	(D)	4	203 000	Light breed	—	—	—	—
1969	3	11 100	2	(D)	Turkey hens for breeding	1	1 500	1	1 500
Roosters and male chickens for breeding	3	(D)	4	1 526	1969	—	—	—	—
Pullet chicks and pullets under 3 months old	5	60 900	—	—	Other poultry	4	(X)	—	(X)
					1969	4	(X)	3	(X)

Table 10. Crops: 1974 and 1969

	All farms							
	Farms		Acres		Quantity harvested			
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes	82	109	3 013	3 314	(X)	(X)	(X)	(X)
Sorghums for all purposes	1	5	5	24	(X)	(X)	(X)	(X)
Soybeans for beans (bushels)	—	—	—	—	—	—	—	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—
Wheat (bushels)	1	—	13	—	600	—	—	—
Other small grains for grain	3	2	33	51	(X)	(X)	(X)	(X)
Cotton (bales)	—	—	—	—	—	—	—	—
Tobacco (pounds)	—	—	—	—	—	—	—	—
Irish potatoes (hundredweight)	12	(NA)	29	(NA)	6 510	—	(NA)	(NA)
Sweet potatoes (bushels)	—	(NA)	—	(NA)	—	—	—	—
Hay crops (tons, dry)	177	230	7 475	9 021	16 707	—	19 813	—
Vegetables, sweet corn, or melons for sale	89	130	1 709	2 226	(X)	(X)	(X)	(X)
Land in orchards	38	56	1 495	2 295	(X)	(X)	(X)	(X)
Berries for sale	22	53	31	86	(X)	(X)	(X)	(X)
Other crops	122	(NA)	567	471	(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	1974	1969
Corn for grain or seed (bushels)	8	8	103	124	8 922	12 385	—	1	—	1
Corn for silage or green chop (tons, green)	65	91	2 799	3 057	46 362	53 621	—	1	—	8
Corn for dry fodder, hogged or grazed	—	4	—	30	(X)	(X)	—	—	—	—
Sorghums for grain (bushels)	—	—	—	—	—	—	—	—	—	—
Sorghums for silage, fodder, hay, etc.	1	(NA)	5	24	(X)	(X)	(NA)	—	—	—
Alfalfa hay (tons, dry)	79	102	2 206	2 901	6 030	8 653	—	—	—	—

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	89	3 015	(X)	1	2	14	383	14	76	—	—
1969	121	3 780	(X)	—	—	41	1 077	41	304	—	—
Improved pasture	27	1 493	(X)	—	—	9	280	9	68	—	—
1969	41	1 575	(X)	—	—	17	541	17	161	—	—
Corn for all purposes	71	2 902	(X)	—	—	59	2 516	59	988	1	10
1969	100	3 211	(X)	2	9	82	2 785	82	1 087	—	—
Sorghums for all purposes	1	5	(X)	—	—	—	—	—	—	—	—
1969	5	24	(X)	—	—	5	24	5	8	—	—
Wheat (bushels)	1	13	600	—	—	1	12	1	3	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Oats (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Borley (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Rye (bushels)	2	28	757	—	—	—	—	(NA)	—	(NA)	—
1969	2	51	1 000	—	—	2	24	2	6	—	—
Other small grains for grain	—	—	(X)	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	—	—	—	—
Soybeans for beans (bushels)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	128	6 442	15 002	—	—	42	1 939	42	446	—	—
1969	160	7 666	17 860	—	—	63	2 590	63	616	—	—
Field seed crops	—	—	(X)	—	—	—	—	—	—	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—
Cotton (bales)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	10	28	6 300	1	2	5	21	5	16	—	—
1969	12	15	2 915	3	5	10	12	(NA)	13	(NA)	—
Vegetables, sweet corn, or melons for sale	74	1 648	(X)	18	538	71	1 642	71	1 027	3	1
1969	99	2 085	(X)	32	750	97	2 015	97	1 125	3	3
Land in orchards	26	1 465	(X)	—	—	13	931	13	107	—	—
1969	44	2 247	(X)	1	3	40	2 007	40	331	1	8

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	15	27	(X)	7	18	10	16	10	9	-	-
1969	37	73	(X)	13	30	22	47	22	26	-	-
Nursery and greenhouse products	91	482	(X)	40	168	58	401	41	182	22	33
1969	86	454	(X)	27	57	54	250	34	106	20	9
Other crops	1	5	(X)	-	-	-	-	-	-	-	-
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	223	684	279	552	Sprays, dusts, granules, fumigants, etc. to control — Crops	28	83	58	105
Commercial fertilizer	201	628	238	468	acres on which used	1 225	83	2 028	105
acres on which used	8 197	2 972	11 358	3 796	Weeds or grass in crops	76	32	127	39
Lime	58	435	99	279	acres on which used	2 868	32	4 066	4
acres on which used	2 040	2 991	2 108	3 067	Weeds or brush in pasture	-	-	208	1
Sprays, dusts, granules, fumigants, etc. to control — Insects on hay crops	4	(Z)	13	1	acres on which used	-	-	208	1
Insects on other crops	80	83	104	88	Weeds on all other land	4	(NA)	(NA)	(NA)
Nematodes in crops	3	69	2	8	acres on which used	12	(Z)	(NA)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	8	493	8	113	acres on which used	8	5	1	1
Insect control on livestock and poultry	23	4	23	68	Other chemicals (see text)	36	7	(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	54	18.6	56	16.1	Land irrigated by—Continued	11	(NA)	(NA)	(NA)
Proportion of farms					Self-propelled sprinkler systems	133	(NA)	(NA)	(NA)
Total land irrigated	732	13.6	841	15.0	Other sprinkler systems	41	(NA)	(NA)	(NA)
Average per farm	54	54	56	56	Land in irrigated farms	596	2 990	3 457	2 207
Cropland irrigated	732	732	841	841	Cropland	2 097	1 701	2 207	2 008
Harvested cropland irrigated	54	54	56	56	Harvested cropland	1 701	-	2 008	(X)
Cropland pasture irrigated	1	2	(NA)	(NA)	Farms not irrigated in 1974 but irrigated between 1970 and 1973	-	-	(X)	(X)
Other cropland irrigated	-	-	(NA)	(NA)	acres irrigated in most recent year	-	-	(X)	(X)
Pasture irrigated, other than cropland pasture	-	-	-	-	Farms with artificial drainage	9	3.1	10.9	10.9
Estimated quantity of irrigation water applied	662	0.9	464	0.6	Proportion of farms	2 282	369	6 657	707
Average per acre irrigated	0.9	0.6	0.6	0.4	Land in farms with drainage	41.0	41.0	18.6	18.6
Land irrigated by—					Land drained	369	41.0	707	18.6
Furrows or ditches	(NA)	(NA)	(NA)	(NA)	Average per farm	41.0	41.0	18.6	18.6
Artificial ponds, pits, reservoirs, and earthen tanks	64	125	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen tanks	64	125	(NA)	(NA)

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

	Total operator debt	Secured by real estate		Not secured by real estate	
		farms	\$1,000	farms	\$1,000
Farms with debt owed by farm operator (see text)	73	46	45	45	45
Farms by size of debt owed:	2 463	1 398	1 065	1 065	1 065
Under \$5,000	17	9	14	14	14
\$5,000 to \$9,999	6	7	6	6	6
\$10,000 to \$29,999	27	18	14	14	14
\$30,000 to \$49,999	8	5	4	4	4
\$50,000 and over	15	7	7	7	7

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	93	135	436	464	1 889	2 359	158	93	82	73	
25 to 149 days	82	216	528	570	96	33	2 556	1 889	570	96	
Less than 25 days	73	(NA)	808	(NA)	38	(NA)	1 772	436	528	808	
Total contract labor	14	25	(NA)	(NA)	38	33					
Farms reporting number of contract workers furnished by contractor	5	(NA)	119	(NA)	24	(NA)					
Cash wages paid — \$1,000											
Number of workers											
Farms with —											
1 worker	30	31	19	15							
2 workers	27	21	18	10							
3 or 4 workers	30	17	17	11							
5 to 9 workers	30	10	10	19							
10 workers and over	41	14	18	18							

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.....	62	150	62	150	Crops.....	144	(NA)
\$40,000 to \$99,999.....	101		101		\$1,000.....	1 778	1 238
\$20,000 to \$39,999.....	70	114	70	114	Grains.....	6	3
\$10,000 to \$19,999.....	51	95	51	95	\$1,000.....	107	2
\$5,000 to \$9,999.....	42	46	42	46	Tobacco.....		
\$2,500 to \$4,999.....	49	48	49	47	\$1,000.....		
Under \$2,500 (see text).....	144	249	2	12	Cotton and cottonseed.....		
\$2,000 to \$2,499.....	20	29	(X)	(X)	\$1,000.....		
\$1,500 to \$1,999.....	20	30	(X)	(X)	Field seeds, hay, forage, and silage.....	111	111
\$1,000 to \$1,499.....	30	40	(X)	(X)	\$1,000.....	835	499
Under \$1,000 (see text).....	74	150	(X)	(X)	Other field crops.....	3	9
Market value of agricultural products sold.....					\$1,000.....	35	18
\$1,000.....	30 339	21 040	30 197	20 825	Vegetables, sweet corn, and melons.....	40	40
Average per farm.....	58 458	29 971	80 098	44 880	\$1,000.....	361	313
Crops, including hay.....	212	275	144	(NA)	Fruits, nuts, and berries.....	19	21
\$1,000.....	1 844	2 386	1 778	1 238	\$1,000.....	440	406
Nursery and greenhouse products.....	45		34	28	Livestock, poultry, and their products.....	307	415
\$1,000.....	1 257		1 246	1 057	\$1,000.....	27 017	18 492
Forest products.....	47	47	34	25	Poultry and poultry products.....	88	167
\$1,000.....	163	44	156	37	\$1,000.....	17 516	11 242
Livestock, poultry, and their products.....	392	551	307	415	Dairy products.....	155	193
\$1,000.....	27 075	18 610	27 017	18 492	\$1,000.....	8 113	6 132
Poultry and poultry products.....	91	(NA)	88	167	Cattle and calves.....	221	1 002
\$1,000.....	17 516	(NA)	17 516	11 242	\$1,000.....	1 225	(NA)
					Hogs and pigs.....	19	(NA)
					\$1,000.....	113	116
					Sheep, lambs, and wool.....	12	
					\$1,000.....	11	
					Other livestock and livestock products.....	10	
					\$1,000.....	38	

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

	All farms		Farms with sales of \$2,500 and over			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	186	(NA)	66	(NA)	Total family income from off-form sources ²	219
Income from farm-related sources before taxes and expenses ¹	140	(NA)	111	(NA)	\$1,000.....	2 497
\$1,000.....	277	(NA)	235	(NA)	Nonfarm business, excluding farm related.....	40
Customwork and other agricultural services.....	46	59	35	49	\$1,000.....	601
\$1,000.....	142	124	109	114	Cash wages, salaries, commissions, and tips.....	113
Recreational services.....	7	10	5	5	\$1,000.....	1 317
\$1,000.....	12	3	11	2	Interest, dividends, or royalties.....	118
Government farm programs.....	68	96	62	76	\$1,000.....	440
\$1,000.....	44	41	42	30	Federal Social Security, pensions, retirement pay, etc.....	34
Rent of farmland or from lease or sale of allotments.....	41	(NA)	28	(NA)	\$1,000.....	87
\$1,000.....	29	(NA)	23	(NA)	Rent income of nonfarm property.....	23
Other farm-related sources.....	16	(NA)	16	(NA)	\$1,000.....	51
\$1,000.....	50	(NA)	50	(NA)		
Expenses for farm-related income sources ¹	45	(NA)	36	(NA)		
\$1,000.....	100	(NA)	71	(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.....	518	702	377	464	Seeds, bulbs, plants, and trees purchased.....	257	281	219	236
\$1,000.....	27 304	17 698	27 100	17 293	\$1,000.....	194	141	190	137
Farms with—					Commercial fertilizer purchased.....	292	351	230	260
\$1 to \$999.....	67	95	2	11	\$1,000.....	615	332	601	320
\$1,000 to \$1,999.....	49	88	5		Other agricultural chemicals purchased.....	202	(NA)	178	(NA)
\$2,000 to \$2,999.....	32	48	17	13	\$1,000.....	169	138	167	130
\$3,000 to \$4,999.....	50	62	35	40	Lime.....	(NA)	143	66	108
\$5,000 to \$9,999.....	48	75	46	66	\$1,000.....	(NA)	42	33	38
\$10,000 to \$19,999.....	61		61	104	Gasoline and other petroleum fuel and oil for farm business.....	510	686	376	464
\$20,000 to \$39,999.....	67		67	107	\$1,000.....	697	495	671	454
\$40,000 to \$59,999.....	46		46		Gasoline.....	(NA)	(NA)	375	458
\$60,000 and over.....	98		98		\$1,000.....	(NA)	(NA)	401	292
Livestock and poultry purchased.....	269	413	206	328	Diesel oil.....	(NA)	(NA)	159	102
\$1,000.....	3 070	2 775	3 049	2 726	\$1,000.....	(NA)	(NA)	103	21
Feed for livestock and poultry purchased.....	401	560	299	410	LP gas, butane, and propane.....	(NA)	(NA)	71	126
\$1,000.....	13 537	7 787	13 492	7 724	\$1,000.....	(NA)	(NA)	54	54
Commercially mixed formula feeds.....	353	486	292	401	Motor oil, grease, piped gas, kerosene, and fuel oil.....	(NA)	(NA)	376	464
\$1,000.....	13 154	7 506	13 129	7 479	\$1,000.....	(NA)	(NA)	113	87
Feed ingredients.....	(NA)	(NA)	35	32	Hired farm labor.....	252	383	219	316
\$1,000.....	(NA)	(NA)	36	51	\$1,000.....	2 513	1 818	2 501	1 788
Whole grains.....	(NA)	(NA)	44	20	Contract labor.....	25	235	22	33
\$1,000.....	(NA)	(NA)	184	59	\$1,000.....	107	171	107	60
Hay, green chop, and silage.....	(NA)	(NA)	46	89	Machine hire and customwork.....	142		119	150
\$1,000.....	(NA)	(NA)	143	135	\$1,000.....	151		147	98
Animal health costs for livestock and poultry.....	(NA)	(NA)	229	(NA)	\$1,000.....	478	640	376	462
\$1,000.....	(NA)	(NA)	166	(NA)	\$1,000.....	6 251	4 039	6 007	3 856
					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									
Estimated market value of all machinery and equipment									
farms	496	678	366	461	Grain and bean combines, self-propelled				
\$1,000	9 473	6 305	8 246	5 392	farms	5	5	5	5
Average per farm	19 099	9 299	22 530	11 695	number	5	6	5	6
Farms by value group:					mfd in last 5 years, number	-	2	-	2
\$1 to \$999	5	21	-	-	Corn heads for combines				
\$1,000 to \$4,999	75	326	48	181	farms	23	35	21	23
\$5,000 to \$9,999	124	131	69	97	number	24	38	22	24
\$10,000 to \$19,999	103	116	70	104	mfd in last 5 years, number	10	16	8	12
\$20,000 to \$29,999	84	-	77	51	Other cornpickers and picker-shellers				
\$30,000 to \$49,999	72	-	69	15	farms	12	11	11	11
\$50,000 to \$69,999	17	84	17	15	number	14	13	13	13
\$70,000 and over	16	-	16	13	mfd in last 5 years, number	6	6	6	4
Selected Machinery and Equipment									
Automobiles	388	567	300	396	Mower conditioners				
farms	616	920	484	644	farms	133	(NA)	119	(NA)
number	306	489	241	356	number	144	(NA)	127	(NA)
mfd in last 5 years, number	420	542	322	395	mfd in last 5 years, number	55	(NA)	50	(NA)
Motor trucks, including pickups	913	1 076	778	860	Pickup balers				
farms	230	359	202	295	farms	208	262	159	192
number	427	550	313	364	number	214	268	164	197
mfd in last 5 years, number	1 043	1 245	874	898	mfd in last 5 years, number	48	91	40	84
Crawler tractors	172	307	164	241	Windrowers, pull and self-propelled				
farms	75	-	62	67	farms	57	(NA)	50	51
number	93	-	77	82	number	64	(NA)	57	52
mfd in last 5 years, number	5	-	4	20	mfd in last 5 years, number	16	(NA)	16	22
					Field forage harvesters, shear bar or flywheel type				
					farms	101	(NA)	96	115
					number	112	(NA)	107	129
					mfd in last 5 years, number	39	(NA)	39	56

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry	403	(X)	303	(X)	392	(X)	307	(X)	27 017
Any cattle, hogs, or sheep	330	(X)	239	(X)	301	(X)	232	(X)	1 350
Cattle and calves	423	(X)	282	(X)	386	(X)	275	(X)	(NA)
1974	311	17 740	230	16 742	279	7 639	221	7 309	1 225
1969	395	17 802	274	16 420	359	8 823	265	8 192	1 002
Farms with—									
1 to 4	27	79	9	21	50	135	17	50	14
5 to 9	30	200	6	37	42	281	26	172	52
10 to 19	57	806	31	456	56	817	50	747	145
20 to 49	68	2 393	55	1 966	88	2 709	85	2 643	447
50 to 99	74	5 209	74	5 209	37	2 290	37	2 290	329
100 to 199	42	5 590	42	5 590	5	(D)	5	(D)	(D)
200 to 499	13	3 463	13	3 463	-	(D)	-	(D)	(D)
500 and over	-	-	-	-	1	(D)	1	(D)	(D)
Cows and heifers that had calved									
1974	264	9 917	204	9 545	(NA)	(NA)	(NA)	(NA)	(NA)
1969	323	10 672	240	10 221	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	122	1 060	66	710	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 511	65	1 153	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	186	8 857	173	8 835	(NA)	(NA)	(NA)	(NA)	(NA)
1969	241	9 161	213	9 068	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold									
1974	(X)	(X)	(X)	(X)	(NA)	(X)	155	(X)	8 113
1969	(X)	(X)	(X)	(X)	(NA)	(X)	193	(X)	6 132

	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	Dollars (1,000)
Beef cows	122	1 060	66	710	192	2 338	875
Farms with—							
1 to 4	54	(D)	24	(D)	51	(D)	(D)
5 to 9	33	210	17	106	55	364	148
10 to 19	21	287	16	218	54	748	285
20 to 49	13	297	8	189	27	732	236
50 to 99	-	-	-	-	4	256	116
100 to 199	1	(D)	1	(D)	1	(D)	(D)
200 to 499	-	-	-	-	-	-	-
500 and over	-	-	-	-	-	-	-
Milk cows	186	8 857	173	8 835	174	4 971	350
Farms with—							
1 or 2	23	29	12	15	7	(D)	(D)
3 or 4	3	10	2	7	8	26	2
5 to 9	8	44	7	39	27	180	14
10 to 19	6	90	6	90	44	645	40
20 to 49	66	2 147	66	2 147	69	2 072	94
50 to 99	65	4 360	65	4 360	17	1 083	44
100 to 199	14	(D)	14	(D)	1	(D)	(D)
200 to 499	1	(D)	1	(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..	194	5 635	13	167	47
	1969..	231	5 313	10	188	(NA)
Beef heifers	1974..	62	664	5	18	7
Milk heifers	1974..	165	4 971	5	61	16
Steers, steer calves, bulls, and bull calves	1974..	134	1 562	3	88	25
	1969..	167	886	-	-	-
				-	-	-
				-	-	-
				-	-	-
				-	-	-
				-	-	-

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..	35	2 208	28	2 191	21	4 076	19	4 072 113
	1969..	30	1 441	24	(D)	14	2 306	9	(D) (NA)
Farms with—									
1 to 4	1974..	23	47	17	36	9	15	7	11 1
5 to 9	1974..	6	41	5	35	4	22	4	22 1
10 to 24	1974..	1	10	1	10	1	12	1	12 (Z)
25 to 49	1974..	-	-	-	-	-	-	-	-
50 to 99	1974..	1	90	1	90	1	75	1	75 2
100 to 199	1974..	-	-	-	-	-	-	-	-
200 to 499	1974..	2	(D)	2	(D)	5	1 302	5	1 302 58
500 and over	1974..	2	(D)	2	(D)	1	(D)	1	(D) (D)
Feeder pigs sold	1974..	(X)	(X)	(X)	(X)	10	3 369	10	3 369 67
	1969..	(X)	(X)	(X)	(X)	1	1 750	1	(D) (NA)
Sheep and lambs	1974..	41	551	17	350	22	468	10	267 (NA)
	1969..	41	545	21	227	26	561	10	317 (NA)
Sheep and lambs shorn	1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	11	273 11 918
Sheep, lambs, and wool	1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	12	(X) 11
Goats	1974..	(NA)	(NA)	4	6	(NA)	(NA)	1	1 (Z)
	1969..	(NA)	(NA)	2	6	(NA)	(NA)	2	11 (NA)
Horses and ponies	1974..	74	322	40	212	15	50	9	40 38
	1969..	151	584	(NA)	(NA)	23	82	(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..	11	491	15	638	15	638
	1969..	2	(D)	6	475	3	471
Other hogs and pigs	1974..	26	1 700	12	338	12	338
	1969..	24	1 026	5	243	2	(D)
Lambs under 1 year old	1974..	8	49	9	300	9	300
Ewes 1 year old or older	1974..	13	272	4	232	3	(D)
Rams and wethers	1974..	11	29				

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..	116	(X)	97	(X)	84	(X)	84	(X)
	1969..	(NA)	(X)	168	(X)	(NA)	(X)	164	(X)
Chickens 3 months old or older	1974..	102	1 715 409	83	1 715 006	64	1 269 095	64	1 269 095
	1969..	168	1 816 788	135	1 815 535	135	1 728 384	131	1 727 964
Hens and pullets of laying age	1974..	91	1 531 146	74	1 530 890	52	999 395	52	999 395
	1969..	136	1 337 872	107	1 336 702	98	925 154	95	924 754
Farms with—									
1 to 99	1974..	40	946	23	690	1	50	1	50
100 to 399	1974..	1	100	1	100	1	225	1	225
400 to 1,599	1974..	5	(D)	5	(D)	6	5 865	6	5 865
1,600 to 3,199	1974..	4	10 850	4	10 850	8	20 780	8	20 780
3,200 to 9,999	1974..	10	65 100	10	65 100	16	81 225	16	81 225
10,000 to 19,999	1974..	14	175 000	14	175 000	7	100 350	7	100 350
20,000 to 49,999	1974..	13	377 500	13	377 500	9	236 900	9	236 900
50,000 to 99,999	1974..	1	(D)	1	(D)	2	(D)	2	(D)
100,000 and over	1974..	3	828 700	3	828 700	2	(D)	2	(D)
Broilers and other meat-type chickens	1974..	10	42 510	7	42 400	12	256 700	12	256 700
	1969..	32	225 440	30	225 400	35	876 900	35	876 900
Poultry and poultry products sold, (\$1,000)	1974..	(X)	(X)	(X)	(X)	91	17 516	88	17 516
	1969..	(X)	(X)	(X)	(X)	(NA)	(NA)	167	11 242

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	74	1 530 890	52	999 395	1	4	4	11 125
	1969	107	1 336 702	95	924 754	2	750	4	15 900
Hens for table or market egg production	1974	70	1 456 890	48	917 395	1	4	4	11 125
Hens for hatching egg production	1974	4	74 000	4	82 000	1	4	4	10 125
	1974	15	176 450	13	261 800			1	1 000
Pullets 3 months old or older	1969	29	384 500	27	561 200				
	1974	14	7 666	4	7 900				
Raosters and mole chickens for breeding	1974	5	44 100	1	300	9	(X)	5	(X)
Pullet chicks and pullets under 3 months old	1974					11	(X)	4	(X)
	1969								
Turkeys	1974								
	1969								
Turkeys for slaughter	1974								
Heavy breed	1974								
Light breed	1974								
Turkey hens for breeding	1974								
	1969								
Other poultry	1974								
	1969								

Table 10. Crops: 1974 and 1969

All forms									
Farms		Acres		Quantity harvested		Farms		Acres	
1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes	166	175	8 433	7 051	(X)	(X)			
Sorghums for all purposes	4	6	85	19	(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)	13	(NA)	61	(NA)		9 425		(NA)	(NA)
Sweetpotatoes (bushels)		(NA)		(NA)					(NA)
Hay crops (tons, dry)	338	401	14 074	13 023	27 436	26 945			
Vegetables, sweet corn, or melons for sale	53	54	876	730	(X)	(X)			
Land in orchards	23	29	408	440	(X)	(X)			
Berries for sale	15	24	34	42	(X)	(X)			
Other crops	45	(NA)	395	497	(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)	11	9	536	158	41 612	13 679			
Corn for silage or green chop (tons, green)	148	164	7 870	6 765	132 128	120 778		1	41
Corn for dry fodder, hogged or grazed		2		11	(X)	(X)			
Sorghums for grain (bushels)									
Sorghums for silage, fodder, hay, etc.	3	(NA)	75	15	(X)	(X)		(NA)	
Alfalfa hay (tons, dry)	88	106	3 001	2 579	7 038	7 563		1	

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	153	8 869	(X)			32	1 028	32	192			
	1969	216	10 167	(X)			46	1 807	43	256	3	126	
Improved pasture	1974	54	3 431	(X)			10	204	10	41			
	1969	66	2 843	(X)			24	808	24	133	2	6	
Corn for all purposes	1974	158	8 406	(X)			129	7 191	123	2 085	13	163	
	1969	169	6 934	(X)	1	41	134	5 911	121	1 882	19	211	
Sorghums for all purposes	1974	3	75	(X)			1	5	1	2			
	1969	2	15	(X)			2	15	2	7			
Wheat (bushels)	1974								(NA)		(NA)		
	1969												
Oats (bushels)	1974												
	1969												
Barley (bushels)	1974								(NA)		(NA)		
	1969												
Rye (bushels)	1974								(NA)		(NA)		
	1969												
Other small grains for grain	1974			(X)									
Soybeans for beans (bushels)	1974												
	1969								(NA)		(NA)		
Peanuts for nuts (pounds)	1974												
	1969								(NA)		(NA)		
Hay crops (tons, dry)	1974	239	12 000	24 720			91	4 031	90	774	2	24	
	1969	250	10 594	23 095	1	39	97	3 608	94	732	8	46	
Field seed crops	1974			(X)									
	1969			(X)									
Cotton (bales)	1974												
	1969								(NA)		(NA)		
Tobacco (pounds)	1974												
	1969								(NA)		(NA)		
Irish potatoes (hundredweight)	1974	11	61	9 359			7	57	7	5			
	1969	18	37	5 204	1	18	13	35	(NA)	32	(NA)		
Vegetables, sweet corn, or melons for sale	1974	40	841	(X)	4	22	40	841	40	220	1	3	
	1969	40	691	(X)	7	36	38	681	38	236			
Land in orchards	1974	13	385	(X)			8	280	8	59			
	1969	13	392	(X)	1	7	10	381	10	68			

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	11	34	(X)	1	2	4	11	4	4	-	-
1969	18	40	(X)	4	12	6	22	6	12	-	-
Nursery and greenhouse products	34	376	(X)	9	21	18	277	16	49	5	1
1969	28	482	(X)	7	38	21	407	16	119	3	1
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	
	Forms	\$1,000	Forms	\$1,000		Forms	\$1,000	Forms	\$1,000
Total chemical costs, including fertilizer and lime	253	285	285	449	Sprays, dusts, granules, fumigants, etc. to control—Con.	10	17	10	17
Commercial fertilizer	230	235	235	320	Diseases in crops and orchards	209	372	209	372
Lime	66	108	108	369	Weeds or grass in crops	5	10	5	10
Sprays, dusts, granules, fumigants, etc. to control—	4	9	9	38	Weeds or brush in pasture	110	139	110	139
Insects on hay crops	183	243	243	38	Weeds on all other land	9	10	9	10
Insects on other crops	52	57	57	1	Chemicals for defoliation or for growth control	1	1	1	1
Nematodes in crops	2	6	6	1	of crops or thinning of fruit	164	185	164	185
	11	68	68	1	Insect control on livestock and poultry	1	(Z)	1	(Z)
	(Z)	1	1		Other chemicals (see text)	43	95	43	95
						9	10	9	10
						26	(NA)	26	(NA)
						4	(NA)	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	percent	Forms	percent		Forms	percent	Forms	percent
Total land irrigated	48	192	192	14.7	Land irrigated by—Continued	2	(NA)	2	(NA)
Cropland irrigated	13	13	13	13	Self-propelled sprinkler systems	2	(NA)	2	(NA)
Harvested cropland irrigated	48	192	192	14.7	Other sprinkler systems	11	(NA)	11	(NA)
Cropland pasture irrigated	13	13	13	13	Land in irrigated farms	1 289	2 654	1 289	2 654
Other cropland irrigated	48	192	192	14.7	Cropland	541	930	541	930
Pasture irrigated, other than cropland pasture	-	-	-	-	Harvested cropland	443	756	443	756
Estimated quantity of irrigation water applied	15	73	73	0.4	Farms not irrigated in 1974 but irrigated between 1970 and 1973	2	(X)	2	(X)
Land irrigated by—	-	-	-	-	acres irrigated in most recent year	28	(X)	28	(X)
Furrows or ditches	-	(NA)	(NA)	(NA)	Farms with artificial drainage	26	28	26	28
	-	(NA)	(NA)	(NA)	Proportion of farms	6.9	6.0	6.9	6.0
	-	(NA)	(NA)	(NA)	Land in farms with drainage	7 532	10 167	7 532	10 167
	-	(NA)	(NA)	(NA)	Land drained	295	883	295	883
	-	(NA)	(NA)	(NA)	Average per farm	11.3	31.5	11.3	31.5
	-	(NA)	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen tanks	99	(NA)	99	(NA)
	-	(NA)	(NA)	(NA)		170	(NA)	170	(NA)
	-	(NA)	(NA)	(NA)		287	(NA)	287	(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 form operator (see text)	164	122	87	87	164	122	87
Farms by size of debt owed:	8 122	6 492	1 630	1 630	8 122	6 492	1 630
Under \$5,000	27	26	23	23	27	26	23
\$5,000 to \$9,999	20	12	18	18	20	12	18
\$10,000 to \$29,999	53	35	30	30	53	35	30
\$30,000 to \$49,999	21	13	8	8	21	13	8
\$50,000 and over	43	36	8	8	43	36	8

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—	115	157	506	396	1 918	1 788	219	115	116	110	
150 days or more	116	241	508	1 222	480	1 788	2 501	1 918	480	103	
25 to 149 days	110	33	927	(NA)	103	60	1 941	506	508	927	
Less than 25 days	22	(NA)	(NA)	(NA)	107	(NA)	57	54	40	24	
Total contract labor	7	(NA)	39	(NA)	45	(NA)	28	26	27	22	
Farms reporting number of contract workers furnished by contractor	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	46	20	23	18	
							43	9	11	24	
							45	6	15	22	

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	41	75	40	75		
\$40,000 to \$99,999	41		41			
\$20,000 to \$39,999	24	52	24	52		
\$10,000 to \$19,999	35	42	35	42		
\$5,000 to \$9,999	28	31	28	31		
\$2,500 to \$4,999	35	34	35	30		
Under \$2,500 (see text)	81	206	3	13		
\$2,000 to \$2,499	11	19	(X)	(X)		
\$1,500 to \$1,999	14	16	(X)	(X)		
\$1,000 to \$1,499	8	23	(X)	(X)		
Under \$1,000 (see text)	48	148	(X)	(X)		
Market value of agricultural products sold						
Average per farm	\$1,000 13 653	12 316	13 373	11 847		
	dollars 47 907	27 990	64 919	48 752		
Crops, including hay						
	farms 152	206	111	(NA)		
	\$1,000 1 698	2 376	1 642	1 708		
Nursery and greenhouse products						
	farms 18		15	19		
	\$1,000 509		492	577		
Forest products						
	farms 21	34	13	14		
	\$1,000 16	23	14	14		
Livestock, poultry, and their products						
	farms 207	288	157	187		
	\$1,000 11 430	9 917	11 225	9 547		
Poultry and poultry products						
	farms 48	(NA)	36	61		
	\$1,000 2 986	(NA)	2 949	4 227		
Specified products sold:						
Crops						
	farms 111			(NA)		
	\$1,000 1 642			1 708		
Grains						
	farms 8			4		
	\$1,000 14			5		
Tobacco						
	farms 5			6		
	\$1,000 269			180		
Cotton and cottonseed						
	farms --			--		
	\$1,000 --			--		
Field seeds, hay, forage, and silage						
	farms 77			56		
	\$1,000 671			377		
Other field crops						
	farms 10			14		
	\$1,000 364			922		
Vegetables, sweet corn, and melons						
	farms 19			33		
	\$1,000 87			130		
Fruits, nuts, and berries						
	farms 32			22		
	\$1,000 237			95		
Livestock, poultry, and their products						
	farms 157			187		
	\$1,000 11 225			9 547		
Poultry and poultry products						
	farms 36			61		
	\$1,000 2 949			4 227		
Dairy products						
	farms 78			99		
	\$1,000 6 963			4 553		
Cattle and calves						
	farms 124			(NA)		
	\$1,000 1 211			524		
Hogs and pigs						
	farms 7			(NA)		
	\$1,000 24			244		
Sheep, lambs, and wool						
	farms 4					
	\$1,000 5					
Other livestock and livestock products						
	farms 12					
	\$1,000 74					

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	127	(NA)	60	(NA)	
Income from farm-related sources before taxes and expenses¹					
	farms 80	(NA)	63	(NA)	
	\$1,000 190	(NA)	169	(NA)	
Customwork and other agricultural services					
	farms 30	44	24	26	
	\$1,000 55	113	44	94	
Recreational services					
	farms 5	9	3	4	
	\$1,000 38	23	38	22	
Government farm programs					
	farms 33	90	29	65	
	\$1,000 25	42	24	34	
Rent of farmland or from lease or sale of allotments					
	farms 24	(NA)	17	(NA)	
	\$1,000 53	(NA)	44	(NA)	
Other farm-related sources					
	farms 7	(NA)	7	(NA)	
	\$1,000 19	(NA)	19	(NA)	
Expenses for farm-related income sources¹					
	farms 19	(NA)	12	(NA)	
	\$1,000 51	(NA)	34	(NA)	
Total family income from off-farm sources²					
	farms --				124
	\$1,000 --				1 473
Nonfarm business, excluding farm related					
	farms --				24
	\$1,000 --				412
Cash wages, salaries, commissions, and tips					
	farms --				72
	\$1,000 --				742
Interest, dividends, or royalties					
	farms --				74
	\$1,000 --				187
Federal Social Security, pensions, retirement pay, etc.					
	farms --				21
	\$1,000 --				101
Rent income of nonfarm property					
	farms --				12
	\$1,000 --				32

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 284	440	206	243					
	\$1,000 11 625	10 574	11 234	10 054					
Farms with--									
\$1 to \$999	43	117	6	11	Seeds, bulbs, plants, and trees purchased				
\$1,000 to \$1,999	36	62	15						
\$2,000 to \$2,999	25	11	12	8					
\$3,000 to \$4,999	18	35	13	18					
\$5,000 to \$9,999	30	50	29	44					
\$10,000 to \$19,999	29		29	59					
\$20,000 to \$39,999	34		34	38					
\$40,000 to \$59,999	16	165	16						
\$60,000 and over	53		52	65					
Livestock and poultry purchased									
	farms 135	201	96	127					
	\$1,000 887	948	871	906					
Feed for livestock and poultry purchased									
	farms 215	319	154	184					
	\$1,000 5 032	3 905	4 860	3 768					
Commercially mixed formula feeds									
	farms 187	239	152	177					
	\$1,000 4 791	3 645	4 672	3 564					
Feed ingredients									
	farms (NA)	(NA)	20	20					
	\$1,000 (NA)	(NA)	47	77					
Whole grains									
	farms (NA)	(NA)	32	12					
	\$1,000 (NA)	(NA)	27	40					
Hay, green chop, and silage									
	farms (NA)	(NA)	37	49					
	\$1,000 (NA)	(NA)	114	87					
Animal health costs for livestock and poultry									
	farms (NA)	(NA)	116	(NA)					
	\$1,000 (NA)	(NA)	111	(NA)					
Commercial fertilizer purchased									
	farms 163	226	129	149					
	\$1,000 241	192	238	187					
Other agricultural chemicals purchased									
	farms 184	257	137	157					
	\$1,000 605	412	588	396					
Lime									
	farms 150	(NA)	121	(NA)					
	\$1,000 153	169	147	161					
Gasoline and other petroleum fuel and oil for farm business									
	farms (NA)	(NA)	90	59					
	\$1,000 (NA)	45	29	43					
Gasoline									
	farms 275	427	206	242					
	\$1,000 403	300	389	275					
Diesel oil									
	farms (NA)	(NA)	205	239					
	\$1,000 (NA)	(NA)	246	172					
LP gas, butane, and propane									
	farms (NA)	(NA)	67	59					
	\$1,000 (NA)	(NA)	54	24					
Motor oil, grease, piped gas, kerosene, and fuel oil									
	farms (NA)	(NA)	21	41					
	\$1,000 (NA)	(NA)	12	15					
Hired farm labor									
	farms 122	231	110	183					
	\$1,000 1 269	1 466	1 152	1 306					
Contract labor									
	farms 7	125	6	9					
	\$1,000 4	198	4	30					
Machine hire and customwork									
	farms 74		59	86					
	\$1,000 75		72	163					
All other production expenses									
	farms 261	364	206	243					
	\$1,000 2 956	2 984	2 802	2 863					

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.....	283	425	205	241	Grain and bean combines, self-propelled.....	1	8	1	5
forms.....	6 351	3 937	5 583	3 130	number.....	2	8	2	5
\$1,000.....					mfd in last 5 years, number.....	-	2	-	1
dollars.....	22 442	9 264	27 236	12 986	Corn heads for combines.....	6	13	6	5
Forms by value group:					number.....	6	14	6	5
\$1 to \$999.....	2	59	1	80	mfd in last 5 years, number.....	1	3	1	2
\$1,000 to \$4,999.....	54	167	30		Other crop pickers and picker-shellers.....	9		7	9
\$5,000 to \$9,999.....	74	86	39	62	number.....	10		8	9
\$10,000 to \$19,999.....	53	52	39	44	mfd in last 5 years, number.....	1		1	1
\$20,000 to \$29,999.....	30		27	29	Mower conditioners.....	62	(NA)	52	(NA)
\$30,000 to \$49,999.....	38	61	38	15	number.....	68	(NA)	58	(NA)
\$50,000 to \$69,999.....	18		18	11	mfd in last 5 years, number.....	17	(NA)	17	(NA)
\$70,000 and over.....	14		13		Pickup balers.....	133	154	108	114
Selected Machinery and Equipment									
Automobiles.....	213	330	164	202	forms.....	137	159	111	118
forms.....	350	507	274	318	number.....	21	49	19	36
mfd in last 5 years, number.....	161	300	128	182	Windrowers, pull and self-propelled.....	31	(NA)	20	40
Motor trucks, including pickups.....	251	343	186	214	number.....	33	(NA)	22	46
forms.....	709	746	602	559	mfd in last 5 years, number.....	10	(NA)	9	14
number.....	151	227	128	157	Field forage harvesters, shear bar or flywheel type.....	76	(NA)	72	63
mfd in last 5 years, number.....	151	227	128	157	forms.....	91	(NA)	86	75
Wheel tractors.....	238	335	178	188	number.....	31	(NA)	30	30
forms.....	659	796	546	488	mfd in last 5 years, number.....				
number.....	100	200	91	143					
mfd in last 5 years, number.....	40		31	42					
Crawler tractors.....	47		36	51					
forms.....	4		4	8					
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.....	214	(X)	150	(X)	207	(X)	157	(X)	11 225
Any cattle, hogs, or sheep.....	183	(X)	130	(X)	161	(X)	128	(X)	1 239
1969.....	251	(X)	136	(X)	218	(X)	133	(X)	(NA)
Cattle and calves.....	174	12 248	126	11 545	149	5 621	124	5 391	1 211
1969.....	227	11 903	131	10 702	198	5 355	130	4 650	524
Forms with—									
1 to 4.....	12	32	7	19	29	70	14	29	7
5 to 9.....	32	204	8	50	26	190	20	151	40
10 to 19.....	28	409	16	237	30	390	27	356	67
20 to 49.....	35	1 074	29	950	32	1 003	32	1 003	174
50 to 99.....	32	2 281	32	2 281	19	1 417	19	1 417	252
100 to 199.....	20	2 824	20	2 824	10	1 311	9	1 195	205
200 to 499.....	12	3 695	11	3 455	2	(D)	2	(D)	(D)
500 and over.....	3	1 729	3	1 729	1	(D)	1	(D)	(D)
Cows and heifers that had calved.....									
1974.....	159	7 049	119	6 780	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	185	6 466	120	6 079	(NA)	(NA)	(NA)	(NA)	(NA)
1974.....	82	578	49	406	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	(NA)	629	32	433	(NA)	(NA)	(NA)	(NA)	(NA)
1974.....	95	6 471	85	6 374	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	123	5 837	101	5 646	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....									
1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	78	(X)	6 963
1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	99	(X)	4 553
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.....	82	578	49	406	Cattle sold.....		112	2 610	1 113
Forms with—					Forms with—				
1 to 4.....	40	94	22	52	1 to 4.....		22	(D)	(D)
5 to 9.....	22	139	9	60	5 to 9.....		29	204	69
10 to 19.....	14	191	13	178	10 to 19.....		29	377	116
20 to 49.....	6	154	5	116	20 to 49.....		21	611	206
50 to 99.....	-	-	-	-	50 to 99.....		7	450	212
100 to 199.....	-	-	-	-	100 to 199.....		3	354	115
200 to 499.....	-	-	-	-	200 to 499.....		-	(D)	(D)
500 and over.....	-	-	-	-	500 and over.....		1	(D)	(D)
Milk cows.....	95	6 471	85	6 374	Calves sold.....		98	2 781	98
Forms with—					Forms with—				
1 or 2.....	14	17	8	11	1 or 2.....		17	22	2
3 or 4.....	6	20	4	12	3 or 4.....		4	15	2
5 to 9.....	1	7	-	-	5 to 9.....		19	130	7
10 to 19.....	5	62	5	62	10 to 19.....		13	180	10
20 to 49.....	25	851	25	851	20 to 49.....		26	750	22
50 to 99.....	23	1 508	22	1 432	50 to 99.....		15	1 090	35
100 to 199.....	14	1 997	14	1 997	100 to 199.....		3	386	13
200 to 499.....	7	2 009	7	2 009	200 to 499.....		1	208	8
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			Farms	Number	Dollars (1,000)
	Farms	Number				
Heifers and heifer calves	109	4 274	Cattle fattened on grains and concentrates	20	97	35
1969	120	4 092	1969	5	14	(NA)
Beef heifers	42	512	Farms with—			
Milk heifers	82	3 762	1 to 9	18	67	27
			10 to 19	1	10	(D)
			20 to 49	1	20	(D)
			50 to 99	-	-	-
			100 to 199	-	-	-
Steers, steer calves, bulls, and bull calves	81	491	200 to 499	-	-	-
1969	90	531	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	31	592	20	420	13	674	7	341	24	
1969	20	193	11	81	10	482	6	64	(NA)	
Farms with—										
1 to 4	23	59	14	33	7	10	2	4	(Z)	
5 to 9	5	(D)	4	(D)	2	13	2	13	(Z)	
10 to 24	1	10	1	10	2	(D)	2	(D)	(D)	
25 to 49	-	-	-	-	-	-	-	-	-	
50 to 99	-	-	-	-	-	-	-	-	-	
100 to 199	1	(D)	-	-	-	-	-	-	-	
200 to 499	1	(D)	1	(D)	2	(D)	1	(D)	(D)	
500 and over	-	-	-	-	-	-	-	-	-	
Feeder pigs sold	(X)	(X)	(X)	(X)	6	35	1	6	(Z)	
1969	(X)	(X)	(X)	(X)	1	61	-	-	(NA)	
Sheep and lambs	14	479	6	152	12	357	4	107	(NA)	
1969	44	981	11	411	28	674	9	434	(NA)	
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	4	104	806	
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	4	(X)	5	
Goats	(NA)	(NA)	2	2	(NA)	(NA)	-	-	-	
1969	(NA)	(NA)	6	51	(NA)	(NA)	1	2	(NA)	
Horses and ponies	33	180	12	65	14	149	8	136	74	
1969	72	482	(NA)	(NA)	14	54	(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	2	2	Litters of pigs farrowed between—							
1969	2	4	December 1 of preceding year and November 30				5	33	2	2
			December 1 of preceding year and May 31				4	28	2	4
Other hogs and pigs	20	418	1969				3	20	1	1
1969	11	77	1974				4	16	2	2
			1969				4	13	1	1
Lambs under 1 year old	6	53	June 1 and November 30				4	12	2	2
Ewes 1 year old or older	4	94	1969							
1974	3	5								
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	63	(X)	47	(X)	42	(X)	34	(X)
1969	(NA)	(X)	56	(X)	(NA)	(X)	60	(X)
Chickens 3 months old or older	55	333 858	41	328 541	36	546 483	32	543 444
1969	76	539 680	50	530 458	60	694 251	52	689 994
Hens and pullets of laying age	51	216 173	37	211 537	27	148 333	23	145 444
1969	68	391 440	42	382 458	47	299 291	39	295 034
Farms with—								
1 to 99	32	783	19	487	5	(D)	2	(D)
100 to 399	-	-	-	-	2	650	2	650
400 to 1,599	5	4 050	5	4 050	3	2 214	3	2 214
1,600 to 3,199	1	(D)	1	(D)	4	10 590	3	7 740
3,200 to 9,999	5	29 840	4	25 500	8	47 740	8	47 740
10,000 to 19,999	5	73 500	5	73 500	3	45 000	3	45 000
20,000 to 49,999	2	(D)	2	(D)	2	(D)	2	(D)
50,000 to 99,999	1	(D)	1	(D)	-	-	-	-
100,000 and over	-	-	-	-	-	-	-	-
Broilers and other meat-type chickens	7	24 148	5	23 640	7	43 304	3	43 000
1969	4	131 000	4	131 000	7	552 300	7	552 300
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	48	2 986	36	2 949
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	61	4 227

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	211 537	23	145 444	Turkeys	1974	-	-	-	-
	1969	42	382 458	39	295 034		1969	-	-	2	(D)
Hens for table or market egg production	1974	37	211 537	23	145 444	Turkeys for slaughter	1974	-	-	-	-
Hens for hatching egg production	1974	-	-	-	-	Heavy breed	1974	-	-	-	-
						Light breed	1974	-	-	-	-
Pullets 3 months old or older	1974	4	117 000	9	398 000	Turkey hens for breeding	1974	-	-	-	-
	1969	8	145 500	12	379 050		1969	-	-	-	-
Roosters and mole chickens for breeding	1974	3	4	-	-	Other poultry	1974	2	(X)	-	(X)
Pullet chicks and pullets under 3 months old	1974	3	101 000	-	-		1969	8	(X)	2	(X)

Table 10. Crops: 1974 and 1969

		All forms							
		Farms		Acres		Quantity harvested			
		1974	1969	1974	1969	1974		1969	
Corn for all purposes		103	120	6 986	5 273	(X)	(X)	(X)	(X)
Sorghums for all purposes		3	2	50	15	(X)	(X)	(X)	(X)
Soybeans for beans (bushels)		-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)		-	-	-	-	-	-	-	-
Wheat (bushels)		1	2	7	13	210	780		
Other small grains for grain		3	5	123	138	(X)	(X)		
Cotton (bales)		-	-	-	-	-	-	-	-
Tobacco (pounds)		5	6	84	73	145 054	106 670		
Irish potatoes (hundredweight)		14	(NA)	468	(NA)	122 344	(NA)		
Sweetpotatoes (bushels)		-	(NA)	-	(NA)	-	(NA)		
Hay crops (tons, dry)		180	258	6 283	7 678	12 968	16 680		
Vegetables, sweet corn, or melons for sale		33	48	196	285	(X)	(X)		
Land in orchards		32	27	222	146	(X)	(X)		
Berries for sale		17	24	58	41	(X)	(X)		
Other crops		20	(NA)	118	198	(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)		6	5	42	142	2 541	5 950	-	-
Corn for silage or green chop (tons, green)		88	93	6 779	4 865	132 701	92 006	1	2
Corn for dry fodder, hogged or grazed		-	6	-	17	(X)	(X)	-	4
Sorghums for grain (bushels)		-	-	-	-	-	-	-	80
Sorghums for silage, fodder, hay, etc.		2	(NA)	35	15	(X)	(X)	(NA)	10
Alfalfa hay (tons, dry)		57	48	1 218	1 363	3 184	3 714	1	11

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	89	4 818	(X)	1	20	21	1 015	21	212	-
	1969	111	3 749	(X)	2	50	45	1 202	45	250	-
Improved pasture	1974	32	929	(X)	-	-	10	366	10	89	-
	1969	36	1 251	(X)	-	-	11	486	11	84	-
Corn for all purposes	1974	90	6 821	(X)	1	4	80	6 607	77	2 081	6
	1969	96	5 024	(X)	2	80	73	4 514	71	1 548	11
Sorghums for all purposes	1974	2	35	(X)	-	-	1	15	1	4	-
	1969	2	15	(X)	1	10	1	10	1	4	-
Wheat (bushels)	1974	1	7	210	-	-	-	-	-	-	-
	1969	2	13	780	-	-	2	13	(NA)	4	(NA)
Oats (bushels)	1974	1	5	200	-	-	1	5	1	1	-
	1969	2	12	600	1	8	1	4	(NA)	1	(NA)
Barley (bushels)	1974	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)
Rye (bushels)	1974	3	118	2 610	-	-	2	112	2	16	-
	1969	3	120	3 125	-	-	3	120	(NA)	15	(NA)
Other small grains for grain	1974	-	-	(X)	-	-	-	-	-	-	-
Soybeans for beans (bushels)	1974	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)
Peanuts for nuts (pounds)	1974	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)
Hay crops (tons, dry)	1974	130	5 452	11 457	4	56	60	2 073	60	482	-
	1969	134	5 905	13 689	1	80	51	2 211	49	447	3
Field seed crops	1974	-	-	(X)	-	-	-	-	-	-	27
	1969	1	31	(X)	-	-	-	-	-	-	-
Cotton (bales)	1974	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)
Tobacco (pounds)	1974	5	84	145 054	2	13	5	84	5	152	-
	1969	6	73	106 670	1	25	6	72	(NA)	134	(NA)
Irish potatoes (hundredweight)	1974	10	466	122 124	2	43	10	466	10	490	-
	1969	11	1 782	392 470	6	1 284	10	1 782	(NA)	1 582	(NA)
Vegetables, sweet corn, or melons for sale	1974	20	165	(X)	7	80	18	162	18	117	-
	1969	33	251	(X)	7	45	33	247	33	133	-
Land in orchards	1974	23	188	(X)	2	6	10	137	10	27	-
	1969	12	112	(X)	-	-	9	92	9	24	-

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

	Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Forms	Acres	Total		Dry		Liquid	
						Forms	Acres	Forms	Tons	Forms	Tons
Berries for sale	14	54	(X)	8	45	6	31	6	12	—	—
.....1974.....	16	34	(X)	4	11	8	17	8	12	—	—
Nursery and greenhouse products	15	103	(X)	6	39	6	89	6	68	1	(Z)
.....1974.....	19	126	(X)	2	7	11	86	10	61	2	4
.....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	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Total chemical costs, including fertilizer and lime	155		175		Sprays, dusts, granules, fumigants, etc. to control—Con.				
.....farms.....	735		557		Diseases in crops and orchards	16		13	
.....\$1,000.....	137		139		.....farms.....	340		236	
Commercial fertilizer	11	167	10	861	.....acres on which used.....	7		4	
.....farms.....	3	923	4	781	.....\$1,000.....	65		86	
.....acres on which used.....	588		396		Weeds or grass in crops	5	166	4	932
.....farms.....	39		59		.....farms.....	50		34	
.....acres on which used.....	1	848	3	324	Weeds or brush in pasture	3		6	
.....farms.....	2	570	4	698	.....farms.....	9		105	
.....acres on which used.....	29		43		.....\$1,000.....	(Z)		(Z)	
Sprays, dusts, granules, fumigants, etc. to control—					Weeds on all other land	7		(NA)	
Insects on hay crops	4		10		.....farms.....	(Z)		(NA)	
.....farms.....	89		186		.....acres on which used.....	5		8	
.....\$1,000.....	1		1		Chemicals for defoliation or for growth control				
Insects on other crops	26		42		of crops or thinning of fruit	112		479	
.....farms.....	1	578	2	539	.....farms.....	1		3	
.....acres on which used.....	38		63		.....\$1,000.....	26		61	
Nematodes in crops	8		5		Insect control on livestock and poultry	4		5	
.....farms.....	102		253		.....farms.....	27		(NA)	
.....acres on which used.....	8		5		.....\$1,000.....	10		(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	20		21		Land irrigated by—Continued				
Proportion of farms	9.7		8.6		Self-propelled sprinkler systems	5		(NA)	
Total land irrigated	308		1	597	.....farms.....	98		(NA)	
Average per farm	15.4		76.0		Other sprinkler systems	15		(NA)	
Cropland irrigated	20		21		.....farms.....	210		(NA)	
.....acres.....	308		1	597	Land in irrigated forms	3	190	4	274
Harvested cropland	20		19		Cropland	1	127	2	865
.....acres.....	288		1	547	Harvested cropland	937		2	322
Cropland pasture irrigated	1		2		Farms not irrigated in 1974 but irrigated				
.....farms.....	20		50		between 1970 and 1973	4		(X)	
Other cropland irrigated	—		(NA)		.....farms.....	90		(X)	
.....acres.....	—		—		.....acres irrigated in most recent year.....	36		32	
Pasture irrigated, other than cropland pasture	—		—		Farms with artificial drainage	17.5		13.1	
.....farms.....	—		—		Proportion of farms	6	213	7	055
.....acres.....	—		—		Land in farms with drainage	664		797	
Estimated quantity of irrigation water applied	151		727		Land drained	18.4		24.9	
Average per acre irrigated	0.5		0.5		Average per farm	68		(NA)	
Land irrigated by—					Artificial ponds, pits, reservoirs, and earthen				
Furrows or ditches	1		(NA)		tanks	150		(NA)	
.....farms.....	5		(NA)		.....farms.....	112		(NA)	
.....acres.....	—		—		.....number.....	—		—	
					.....acres.....				

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)		92	71	50			
.....\$1,000.....		5	802	4	194	1	608
Farms by size of debt owed:							
Under \$5,000		11	6	13			
\$5,000 to \$9,999		17	18	11			
\$10,000 to \$29,999		25	17	13			
\$30,000 to \$49,999		11	5	6			
\$50,000 and over		28	25	7			

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

	Farms		Workers		Dollars (1,000)			1974 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	58	83	209	268	947		110	58	51	54	
25 to 149 days	51	149	225	618	153		1	152	947	153	
Less than 25 days	54		435		52		869	209	225	435	
Total contract labor	6	9	(NA)	(NA)	4						
Farms reporting number of contract workers furnished by contractor	2	(NA)	2	(NA)	(Z)	(NA)					
Farms with—											
1 worker							21	21	19	4	
2 workers							14	16	8	5	
3 or 4 workers							14	10	8	12	
5 to 9 workers							34	6	10	14	
10 workers and over							27	5	6	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	85	153	85	153		
\$40,000 to \$99,999	104		104			
\$20,000 to \$39,999	61	125	61	125		
\$10,000 to \$19,999	34	78	34	78		
\$5,000 to \$9,999	27	50	27	50		
\$2,500 to \$4,999	34	29	34	29		
Under \$2,500 (see text)	134	208	1	11		
\$2,000 to \$2,499	25	24	(X)	(X)		
\$1,500 to \$1,999	11	22	(X)	(X)		
\$1,000 to \$1,499	32	25	(X)	(X)		
Under \$1,000 (see text)	66	137	(X)	(X)		
Market value of agricultural products sold						
\$1,000	31 701	21 224	31 553	21 072		
Average per form dollars	66 182	33 007	91 193	47 246		
Crops, including hay						
\$1,000	201	250	130	(NA)		
\$1,000	1 976	1 537	1 911	1 162		
Nursery and greenhouse products						
\$1,000	28		21	23		
\$1,000	683		675	318		
Forest products						
\$1,000	53	37	33	28		
\$1,000	40	37	34	35		
Livestock, poultry, and their products						
\$1,000	401	515	313	404		
\$1,000	29 003	19 650	28 933	19 557		
Poultry and poultry products						
\$1,000	141	(NA)	116	186		
\$1,000	16 085	(NA)	16 078	11 574		
Specified products sold:						
Crops						
\$1,000					130	(NA)
\$1,000	1 911				1 162	
\$1,000	5				2	
\$1,000	4				3	
Tobacco						
\$1,000						
Cotton and cottonseed						
\$1,000						
\$1,000						
Field seeds, hay, forage, and silage						
\$1,000	107				113	
\$1,000	1 159				606	
Other field crops						
\$1,000	7				8	
\$1,000	26				11	
Vegetables, sweet corn, and melons						
\$1,000	23				28	
\$1,000	61				112	
Fruits, nuts, and berries						
\$1,000	14				17	
\$1,000	660				429	
Livestock, poultry, and their products						
\$1,000	313				404	
\$1,000	28 933				19 557	
Poultry and poultry products						
\$1,000	116				186	
\$1,000	16 078				11 574	
Dairy products						
\$1,000	147				190	
\$1,000	10 926				6 971	
Cattle and calves						
\$1,000	217				(NA)	
\$1,000	1 681				842	
Hogs and pigs						
\$1,000	23				(NA)	
\$1,000	40				171	
Sheep, lambs, and wool						
\$1,000	17				(NA)	
\$1,000	8				(NA)	
Other livestock and livestock products						
\$1,000	14				199	
\$1,000	199					

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	153	(NA)	45	(NA)		
Income from farm-related sources before taxes and expenses ¹						
\$1,000	137	(NA)	113	(NA)		
\$1,000	269	(NA)	255	(NA)	216	2 023
Customwork and other agricultural services						
\$1,000	48	70	39	47	34	318
\$1,000	126	160	122	148		
Recreational services						
\$1,000	7	5	2	1	125	
\$1,000	3	2	(Z)	(Z)	1 299	
Government farm programs						
\$1,000	81	109	79	89		
\$1,000	40	35	40	29	109	
Rent of farmland or from lease or sale of allotments						
\$1,000	35	(NA)	23	(NA)	237	
\$1,000	51	(NA)	45	(NA)		
Other farm-related sources ¹						
\$1,000	17	(NA)	16	(NA)	35	
\$1,000	48	(NA)	48	(NA)	106	
Expenses for farm-related income sources ¹						
\$1,000	35	(NA)	29	(NA)	30	
\$1,000	58	(NA)	53	(NA)	63	
Total family income from off-farm sources ²						
\$1,000					216	2 023
Nonfarm business, excluding farm related						
\$1,000					34	318
Cash wages, salaries, commissions, and tips						
\$1,000					125	1 299
Interest, dividends, or royalties						
\$1,000					109	237
Federal Social Security, pensions, retirement pay, etc.						
\$1,000					35	106
Rent income of nonfarm property						
\$1,000					30	63

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								
\$1,000	479	643	346	446				
\$1,000	27 476	18 072	27 249	17 796				
Farms with—								
\$1 to \$999	57	102	—	9				
\$1,000 to \$1,999	34	48	6					
\$2,000 to \$2,999	35	48	12	11				
\$3,000 to \$4,999	43	35	19	24				
\$5,000 to \$9,999	40	83	39	75				
\$10,000 to \$19,999	39		39	100				
\$20,000 to \$39,999	59		59	100				
\$40,000 to \$59,999	50	327	50					
\$60,000 and over	122		122	127				
Livestock and poultry purchased								
\$1,000	298	403	215	310				
\$1,000	2 907	2 702	2 868	2 670				
Feed for livestock and poultry purchased								
\$1,000	421	529	313	392				
\$1,000	14 838	8 648	14 782	8 607				
Commercially mixed formula feeds								
\$1,000	360	455	304	390				
\$1,000	14 269	8 236	14 243	8 215				
Feed ingredients								
\$1,000	(NA)	(NA)	50	29				
\$1,000	(NA)	(NA)	84	94				
Whole grains								
\$1,000	(NA)	(NA)	49	14				
\$1,000	(NA)	(NA)	237	113				
Hay, green chop, and silage								
\$1,000	(NA)	(NA)	70	101				
\$1,000	(NA)	(NA)	219	184				
Animal health costs for livestock and poultry								
\$1,000	(NA)	(NA)	249	(NA)				
\$1,000	(NA)	(NA)	196	(NA)				
Seeds, bulbs, plants, and trees purchased								
\$1,000	258	274	205	213				
\$1,000	215	97	209	93				
Commercial fertilizer purchased								
\$1,000	261	301	203	236				
\$1,000	782	402	773	395				
Other agricultural chemicals purchased								
\$1,000	206	(NA)	165	(NA)				
\$1,000	236	167	233	163				
Lime								
\$1,000	(NA)	114	59	99				
\$1,000	(NA)	55	57	53				
Gasoline and other petroleum fuel and oil for farm business								
\$1,000	476	632	345	443				
\$1,000	666	524	643	493				
Gasoline								
\$1,000	(NA)	(NA)	343	429				
\$1,000	(NA)	(NA)	360	277				
Diesel oil								
\$1,000	(NA)	(NA)	136	106				
\$1,000	(NA)	(NA)	83	37				
LP gas, butane, and propane								
\$1,000	(NA)	(NA)	102	110				
\$1,000	(NA)	(NA)	108	68				
Motor oil, grease, piped gas, kerosene, and fuel oil								
\$1,000	(NA)	(NA)	345	442				
\$1,000	(NA)	(NA)	92	111				
Hired farm labor								
\$1,000	214	364	187	302				
\$1,000	1 776	1 416	1 764	1 390				
Contract labor								
\$1,000	22	251	19	30				
\$1,000	47	247	47	82				
Machine hire and customwork								
\$1,000	150		113	177				
\$1,000	179		173	155				
All other production expenses								
\$1,000	440	588	346	446				
\$1,000	5 830	3 867	5 561	3 747				

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.....									
.....forms.....	469	616	339	428	Grain and bean combines, self-propelled.....	—	3	—	3
.....\$1,000.....	9 823	5 625	8 702	4 863	.....forms.....	—	8	—	8
Average per form.....	20 945	9 130	25 670	11 361	.....number.....	—	2	—	2
.....dollars.....					.....mfd in last 5 years, number.....				
Forms by value group:									
\$1 to \$999.....	1	29	—	175	Corn heads for combines.....	15	20	11	10
\$1,000 to \$4,999.....	88	298	43		.....forms.....	15	20	11	10
\$5,000 to \$9,999.....	92	113	49		.....number.....	3	6	3	4
\$10,000 to \$19,999.....	103	101	72		.....mfd in last 5 years, number.....	3			
\$20,000 to \$29,999.....	66		59		Other cornpickers and picker-shellers.....	8		8	6
\$30,000 to \$49,999.....	80		77		.....forms.....	8		8	6
\$50,000 to \$69,999.....	23	75	23		.....number.....	3		3	2
\$70,000 and over.....	16		16		.....mfd in last 5 years, number.....				
Selected Machinery and Equipment									
Automobiles.....	376	516	290	363	Mower conditioners.....	109	(NA)	85	(NA)
.....forms.....	586	774	455	561	.....forms.....	120	(NA)	94	(NA)
.....number.....	296	415	255	320	.....number.....	58	(NA)	51	(NA)
.....mfd in last 5 years, number.....	408	461	302	349	.....mfd in last 5 years, number.....				
Motor trucks, including pickups.....	836	971	710	802	Pickup balers.....	168	213	136	173
.....forms.....	196	288	169	230	.....forms.....	174	224	140	180
.....number.....	390	464	283	329	.....number.....	41	62	34	50
.....mfd in last 5 years, number.....	901	1 077	726	806	.....mfd in last 5 years, number.....				
.....number.....	175	304	165	236	Windrowers, pull and self-propelled.....	57	(NA)	49	59
.....mfd in last 5 years, number.....	62		54	57	.....forms.....	60	(NA)	52	62
Crawler tractors.....	72		64	64	.....number.....	17	(NA)	14	18
.....forms.....	7		7	19	.....mfd in last 5 years, number.....				
.....number.....					Field forage harvesters, shear bar or flywheel type.....	110	(NA)	107	94
.....mfd in last 5 years, number.....					.....forms.....	122	(NA)	119	105
					.....number.....	46	(NA)	46	54
					.....mfd in last 5 years, number.....				

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			
	Forms	Number	Forms	Number	Forms	Number	Forms	Number	Dollars (1,000)	
Any livestock or poultry.....	1974	407	(X)	302	(X)	401	(X)	313	(X)	28 933
Any cattle, hogs, or sheep.....	1974	325	(X)	234	(X)	285	(X)	224	(X)	1 729
.....1969.....	1969	358	(X)	249	(X)	331	(X)	242	(X)	1 681
Cattle and calves.....	1974	308	21 485	230	20 616	269	10 384	217	10 086	(NA)
.....1969.....	1969	339	18 988	245	18 052	312	8 949	236	8 441	842
Forms with—										
1 to 4.....	1974	34	88	17	37	57	137	29	72	16
5 to 9.....	1974	40	266	15	110	29	200	17	119	29
10 to 19.....	1974	49	699	24	329	55	767	43	615	110
20 to 49.....	1974	64	2 091	53	1 799	76	2 464	76	2 464	300
50 to 99.....	1974	54	3 884	54	3 884	31	2 080	31	2 080	206
100 to 199.....	1974	38	5 001	38	5 001	14	1 870	14	1 870	390
200 to 499.....	1974	26	7 396	26	7 396	5	1 465	5	1 465	318
500 and over.....	1974	3	2 060	3	2 060	2	1 401	2	1 401	311
Cows and heifers that had colved.....	1974	261	12 439	197	12 143	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	1969	275	11 032	215	10 805	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....	1974	107	875	54	633	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	1969	(NA)	374	30	231	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....	1974	194	11 564	169	11 510	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	1969	227	10 658	199	10 574	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....	1974	(X)	(X)	(X)	(X)	(NA)	(X)	147	(X)	10 926
.....1969.....	1969	(X)	(X)	(X)	(X)	(NA)	(X)	190	(X)	6 971
Inventory, 1974										
	All forms		Farms with sales of \$2,500 and over							
	Forms	Number	Forms	Number						
Beef cows.....	107	875	54	633						
Forms with—										
1 to 4.....	49	88	20	36						
5 to 9.....	22	138	6	44						
10 to 19.....	27	351	19	255						
20 to 49.....	8	248	8	248						
50 to 99.....	1	50	1	50						
100 to 199.....	—	—	—	—						
200 to 499.....	—	—	—	—						
500 and over.....	—	—	—	—						
Milk cows.....	194	11 564	169	11 510						
Forms with—										
1 or 2.....	31	43	16	24						
3 or 4.....	14	47	5	17						
5 to 9.....	4	22	3	17						
10 to 19.....	13	202	13	202						
20 to 49.....	41	1 346	41	1 346						
50 to 99.....	54	3 626	54	3 626						
100 to 199.....	28	3 614	28	3 614						
200 to 499.....	9	2 664	9	2 664						
500 and over.....	—	—	—	—						
Sales, 1974—Farms with sales of \$2,500 and over										
	All forms		Farms with sales of \$2,500 and over							
	Forms	Number	Forms	Number						
Cattle sold.....	186	3 635							1 127	
Forms with—										
1 to 4.....	47	125							39	
5 to 9.....	54	365							126	
10 to 19.....	45	581							195	
20 to 49.....	28	747							233	
50 to 99.....	3	200							72	
100 to 199.....	7	881							267	
200 to 499.....	1	235							87	
500 and over.....	1	501							108	
Calves sold.....	182	6 451							554	
Forms with—										
1 or 2.....	11	18							2	
3 or 4.....	17	56							6	
5 to 9.....	18	131							12	
10 to 19.....	36	485							21	
20 to 49.....	70	2 045							61	
50 to 99.....	22	1 396							63	
100 to 199.....	3	310							9	
200 to 499.....	4	1 110							177	
500 and over.....	1	900							203	

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.....	183	6 511	Cattle fattened on grains and concentrates.....	13	146	58
1969.....	219	6 444	1969.....	6	63	(NA)
Beef heifers.....	48	323	Farms with—			
Milk heifers.....	154	6 188	1 to 9.....	9	28	10
Steers, steer calves, bulls, and bull calves.....	130	1 962	10 to 19.....	2	28	11
1969.....	136	803	20 to 49.....	1	40	17
			50 to 99.....	1	50	20
			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.....	63	1 056	34	885	30	874	23	786	40
1969.....	22	1 662	14	1 618	11	1 608	4	1 546	(NA)
Farms with—									
1 to 4.....	44	103	17	43	13	25	8	18	1
5 to 9.....	5	34	5	34	4	25	4	25	2
10 to 24.....	5	(D)	5	(D)	4	61	4	61	5
25 to 49.....	3	113	2	77	5	171	4	140	5
50 to 99.....	5	335	4	260	1	50	—	—	—
100 to 199.....	—	—	—	—	2	(D)	2	(D)	(D)
200 to 499.....	1	(D)	1	(D)	1	(D)	1	(D)	(D)
500 and over.....	—	—	—	—	—	—	—	—	—
Feeder pigs sold.....	(X)	(X)	(X)	(X)	11	332	9	266	10
1969.....	(X)	(X)	(X)	(X)	6	585	3	532	(NA)
Sheep and lambs.....	41	785	21	410	21	274	10	200	(NA)
1969.....	40	820	19	504	27	594	12	341	(NA)
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	14	278	11 893
Sheep, lambs, and wool.....	(X)	(X)	(X)	(X)	(NA)	(NA)	17	(X)	8
Goats.....	(NA)	(NA)	5	29	(NA)	(NA)	3	16	1
1969.....	(NA)	(NA)	4	45	(NA)	(NA)	3	39	(NA)
Horses and ponies.....	73	283	35	116	13	228	5	206	71
1969.....	105	415	(NA)	(NA)	22	145	(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.....	16	103	Litters of pigs farrowed between—				
1969.....	4	248	December 1 of preceding year and November 30.....	19	106	17	97
Other hogs and pigs.....	33	782	1969.....	7	416	4	406
1969.....	14	1 370	December 1 of preceding year and May 31.....	13	51	12	48
Lambs under 1 year old.....	16	127	1969.....	6	225	3	220
Ewes 1 year old or older.....	21	263	June 1 and November 30.....	16	55	14	49
Rams and wethers.....	10	20	1969.....	7	191	4	186

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.....	153	(X)	120	(X)	118	(X)	112	(X)
1969.....	(NA)	(X)	170	(X)	(NA)	(X)	185	(X)
Chickens 3 months old or older.....	135	1 792 681	103	1 791 317	104	1 748 539	99	1 748 458
1969.....	147	1 288 262	124	1 287 083	141	2 077 299	136	2 064 775
Hens and pullets of laying age.....	114	1 300 405	83	1 299 375	67	776 765	63	776 726
1969.....	123	917 864	100	916 689	105	880 319	101	870 195
Farms with—								
1 to 99.....	53	1 430	25	739	7	211	3	172
100 to 399.....	10	2 009	7	1 670	8	1 858	8	1 858
400 to 1,599.....	3	1 900	3	1 900	1	640	1	640
1,600 to 3,199.....	4	10 600	4	10 600	8	21 890	8	21 890
3,200 to 9,999.....	15	101 800	15	101 800	23	141 806	23	141 806
10,000 to 19,999.....	16	218 300	16	218 300	10	136 484	10	136 484
20,000 to 49,999.....	9	258 016	9	258 016	7	160 100	7	160 100
50,000 to 99,999.....	2	(D)	2	(D)	2	(D)	2	(D)
100,000 and over.....	2	(D)	2	(D)	1	(D)	1	(D)
Broilers and other meat-type chickens.....	17	139 345	14	139 275	23	623 900	21	623 825
1969.....	44	522 040	43	521 840	52	2 619 200	50	2 607 200
Poultry and poultry products sold, (\$1,000).....	(X)	(X)	(X)	(X)	141	16 085	116	16 078
1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	186	11 574

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..	83	1 299 375	63	776 726	Turkeys	1974..	3	1 024	1	(D)
	1969..	100	916 689	101	870 195		1969..	2	80	5	8 680
Hens for table or market egg production	1974..	80	1 291 275	61	(D)	Turkeys for slaughter	1974..	3	1 024	1	(D)
Hens for hatching egg production	1974..	3	8 100	2	(D)	Heavy breed	1974..	3	1 024	1	(D)
						Light breed	1974..	-	-	-	-
Pullets 3 months old or older	1974..	24	488 100	36	966 400	Turkey hens for breeding	1974..	-	-	-	-
	1969..	30	326 644	35	1 055 900		1969..	-	-	-	-
Roosters and male chickens for breeding	1974..	15	3 842	6	5 332	Other poultry	1974..	4	(X)	1	(X)
Pullet chicks and pullets under 3 months old	1974..	15	192 600	-	-		1969..	13	(X)	3	(X)

Table 10. Crops: 1974 and 1969

	All farms									
	Forms		Acres		Quantity harvested		Forms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes	179	182	12 883	10 573	(X)	(X)				
Sorghums for all purposes	8	2	229	11	(X)	(X)				
Soybeans for beans (bushels)	-	-	-	-	-	-				
Peanuts for nuts (pounds)	-	-	-	-	-	-				
Wheat (bushels)	4	1	32	30	960	900				
Other small grains for grain	6	-	76	-	(X)	(X)				
Cotton (bales)	-	-	-	-	-	-				
Tabacco (pounds)	-	-	-	-	-	-				
Irish potatoes (hundredweight)	14	(NA)	57	(NA)	7 770	(NA)				
Sweetpotatoes (bushels)	-	(NA)	-	(NA)	-	-				
Hay crops (tons, dry)	286	350	12 452	12 259	26 965	24 795				
Vegetables, sweet corn, or melons for sale	42	43	170	270	(X)	(X)				
Land in orchards	27	20	471	569	(X)	(X)				
Berries for sale	10	9	23	7	(X)	(X)				
Other crops	40	(NA)	91	51	(X)	(X)				

	Farms 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)	10	2	202	45	19 150	4 500	-	-	-	-
Corn for silage or green chop (tons, green)	160	172	12 612	10 384	208 181	194 273	1	2	6	92
Corn for dry fodder, hogged or grazed	1	5	3	37	(X)	(X)	-	-	-	-
Sorghums for grain (bushels)	-	-	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.	8	(NA)	229	11	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry)	86	99	2 376	2 253	7 072	6 280	-	-	-	-

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	Forms	Acres	Total		Dry		Liquid		
	Forms	Acres				Forms	Acres	Forms	Tons	Forms	Tons	
Cropland used only for pasture	1974..	165	6 483	(X)	-	-	39	1 149	36	185	3	12
	1969..	204	9 351	(X)	-	-	80	2 215	78	495	2	24
Improved pasture	1974..	39	2 605	(X)	-	-	12	411	9	66	3	11
	1969..	51	2 073	(X)	-	-	18	738	16	90	2	18
Corn for all purposes	1974..	162	12 817	(X)	1	6	136	11 622	133	3 132	21	248
	1969..	172	10 466	(X)	2	92	140	9 385	133	3 087	15	285
Sorghums for all purposes	1974..	8	229	(X)	-	-	4	163	4	33	-	-
	1969..	2	11	(X)	-	-	2	11	2	5	-	-
Wheat (bushels)	1974..	4	32	960	-	-	-	-	(NA)	-	(NA)	-
	1969..	1	30	900	-	-	-	-	(NA)	-	(NA)	-
Oats (bushels)	1974..	3	37	1 480	-	-	1	10	1	2	-	-
	1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Barley (bushels)	1974..	1	15	600	-	-	-	-	(NA)	-	(NA)	-
	1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Rye (bushels)	1974..	3	24	752	-	-	1	8	1	3	-	-
	1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain	1974..	-	-	(X)	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	1974..	-	-	-	-	-	-	-	-	-	-	-
	1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds)	1974..	-	-	-	-	-	-	-	-	-	-	-
	1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	1974..	199	10 843	24 688	-	-	86	4 735	81	852	6	44
	1969..	238	10 522	22 216	-	-	100	4 540	94	811	8	88
Field seed crops	1974..	-	-	(X)	-	-	-	-	-	-	-	-
	1969..	-	-	(X)	-	-	-	-	-	-	-	-
Cotton (bales)	1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tabacco (pounds)	1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	1974..	10	48	6 898	-	-	7	47	7	61	-	-
	1969..	9	14	1 914	-	-	7	11	(NA)	5	(NA)	-
Vegetables, sweet corn, or melons for sale	1974..	24	136	(X)	-	-	19	123	19	46	-	-
	1969..	31	243	(X)	1	1	26	228	26	95	-	-
Land in orchards	1974..	11	441	(X)	-	-	9	333	9	103	-	-
	1969..	14	545	(X)	-	-	12	492	12	86	-	-

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	7	21	(X)	—	—	2	4	2	(Z)	—	—
1974.....	5	5	(X)	1	1	3	3	3	2	—	—
1969.....	21	33	(X)	6	11	12	23	11	16	5	2
Nursery and greenhouse products	23	12	(X)	2	2	11	10	9	4	3	1
1974.....	1	15	(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	221	273	Sprays, dusts, granules, fumigants, etc. to control—Con.	8	18
.....farms.....	1 006	558	Diseases in crops and orchards	286	527
.....\$1,000.....	203	215	.....farms.....	12	27
Commercial fertilizer	18 636	17 661	.....acres on which used.....	106	122
.....farms.....	4 814	5 101	Weeds or grass in crops	8 956	8 252
.....acres on which used.....	773	395	.....farms.....	91	52
.....\$1,000.....	59	99	.....acres on which used.....	8	8
Lime	3 202	4 081	Weeds or brush in pasture	77	268
.....farms.....	4 007	5 567	.....acres on which used.....	1	1
.....acres on which used.....	57	53	Weeds on all other land	12	(NA)
.....\$1,000.....	4	4	.....acres on which used.....	52	(NA)
Sprays, dusts, granules, fumigants, etc. to control—	144	210	.....farms.....	1	(NA)
Insects on hay crops	1	1	Chemicals for defoliation or for growth control	8	11
.....acres on which used.....	47	38	of crops or thinning of fruit	311	161
.....farms.....	3 238	1 221	.....acres on which used.....	4	1
.....acres on which used.....	51	18	.....\$1,000.....	38	108
.....\$1,000.....	1	—	Insect control on livestock and poultry	9	10
Nematodes in crops	190	—	.....farms.....	18	(NA)
.....acres on which used.....	2	—	.....\$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 irrigated in census year	6	5	Land irrigated by—Continued	—	(NA)
Proportion of farms	1.7	1.1	Self-propelled sprinkler systems	—	(NA)
Total land irrigated	17	97	.....farms.....	6	(NA)
Average per farm	2.8	19.4	Other sprinkler systems	17	(NA)
Cropland irrigated	6	5	.....acres.....	707	676
Harvested cropland irrigated	17	97	Land in irrigated farms	222	459
.....farms.....	6	5	Cropland	57	393
.....acres.....	17	97	Harvested cropland	—	—
Cropland pasture irrigated	—	—	Farms not irrigated in 1974 but irrigated	1	(X)
.....farms.....	—	—	between 1970 and 1973	22	(X)
.....acres.....	—	—	.....acres irrigated in most recent year.....	26	32
Other cropland irrigated	—	(NA)	Farms with artificial drainage	7.5	7.1
.....farms.....	—	—	Proportion of farms	7 949	7 011
.....acres.....	—	—	Land in farms with drainage	457	454
Pasture irrigated, other than cropland pasture	—	—	Land drained	17.6	14.1
.....farms.....	—	—	Average per farm	—	—
.....acres.....	—	—	Artificial ponds, pits, reservoirs, and earthen	92	(NA)
Estimated quantity of irrigation water applied	6	36	tanks	248	(NA)
Average per acre irrigated	0.3	0.4	.....farms.....	144	(NA)
Land irrigated by—	—	(NA)	.....number.....	—	—
Furrows or ditches	—	(NA)	.....acres.....	—	—

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	195	173	89
.....farms.....	11 503	8 931	2 572
.....\$1,000.....	26	23	25
Farms by size of debt owed:	17	15	13
Under \$5,000	52	50	27
\$5,000 to \$9,999	35	30	8
\$10,000 to \$29,999	65	55	16
\$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—	108	128	317	319	1 438	1 390	187	108	75	94
150 days or more	75	246	301	1 059	266	—	1 764	1 438	266	59
25 to 149 days	94	—	599	—	59	—	1 217	317	301	599
Less than 25 days	19	30	(NA)	(NA)	47	82	47	48	24	20
Total contract labor	—	—	—	—	—	—	28	21	19	15
Farms reporting number of contract workers furnished by contractor	10	(NA)	46	(NA)	28	(NA)	43	26	14	21
							37	9	11	20
							32	4	7	18

APPENDIX A. General Explanation

1. Taking the Census

Enumeration Method

The growing complexity in the structure of American agriculture along with increasing numbers of farm operators living off-farm have made an enumerator-type census as conducted in the past increasingly difficult. The mailout/mailback census, made possible by the availability of relatively complete administrative lists, provides the respondent the opportunity to complete the report more nearly at his own convenience than in an enumerator-type census. Generally the quality of data on reports completed by operators exceeds that of reports filled out by enumerators. Based on the overall satisfactory experience with the mailout/mailback procedure used in 1969, a decision was made to continue the mail procedure for 1974.

In censuses prior to 1969, enumerators were assigned to enumerate all farms in a specified geographic area and were instructed to call on all farm operators in person. Beginning with the 1950 census, copies of the report form were mailed to rural boxholders prior to the enumeration's starting date, and farm operators were asked to complete the forms and have them ready for the enumerator to collect. Enumerators going door-to-door in rural areas would pickup and review any forms that had been completed; they would also fill out or complete reports for those places having some agricultural operations which did not have forms completed and ready for review.

The mailout/mailback procedure has not been used in taking the agriculture census in Puerto Rico, Guam, and the Virgin Islands. A discussion of the direct

enumeration methods used appears in the reports for these outlying areas.

Mailing List

The starting point for the enumeration of the 1974 census was the mailing list, which consisted of all persons and organizations that could be identified from administrative records as associated with agricultural operations in 1973 or 1974. The list was assembled from the records of the 1969 Census of Agriculture and those of other government agencies. Only the more comprehensive sets of administrative records containing information related to agricultural activities were initially used. This included records primarily from the Agricultural Stabilization and Conservation Service, the Internal Revenue Service, and the Social Security Administration.

To improve the mailing list and to identify individual units of multiestablishment farming operations—particularly corporations, a 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 for secured by real estate pertain only to debt owed by the operator and exclude

debts owed by landlords, contractors, etc.

Farm fuel storage capacity—Questions were asked for the first time in the 1974 census on the on-farm storage capacity of gasoline, diesel fuel, LP gas, butane, and propane used for the farm business. However, a significant number of respondents failed to answer these questions or answered them incorrectly; for instance, many operators reported the total gallons purchased during the year instead of the fuel storage capacity. Such obvious errors were deleted, but since acceptable data were not obtained for substantial number of farms, none is shown in this report. Several tabulations were made, however, and unpublished data are available for purchase upon request (see section 7. **Unpublished Data**).

Income and expenses from farm-related sources—An expanded series of questions on farm-related income and expenses were asked of all farms in the 1974 census to obtain a more complete picture of the total income of farm operators from all sources. These sources include income and expenses associated with customwork and other agricultural services provided for farmers and others, recreational services, participation in government programs, renting out land, and other activity conducted on the farm or closely related to the farm. As a general rule, these other income sources are included if they are closely related, even though supplemental, to the farm operation. However, if they constitute a separate establishment or were conducted from another location, they are not included. For example, if a farm operator owned a company which furnished custom services to other farms, and that company and its income were reported in the 1974 Survey of Agricultural Services as a separate establishment, the income is not included in the data for this category. Also not included are reported sales of capital assets such as land, buildings, and machinery. Examples of income from other farm-related sources that are included are: payments from farm insurance damages, gas tax refunds, patronage dividends, expenditure rebates, farm

APPENDIX A Continued

machine and building rentals, and farm by-products sales.

Besides those expenses associated with customwork, recreational services, government programs, renting of farmland, etc., expenses include operating expenses, depreciation, taxes, interest, insurance, etc. However, the data shown for this item do not represent the total expenditures associated with farm-related income. The respondent was requested, if separate records were available, to report farm-related income expenses separately from farm production expenses. If the respondent did not report farm-related expenses separately, those expenses are assumed to be included in farm production expenses.

Differences in totals for some items—The total given in one table for an item may differ slightly from the total given in another table for the same item because of the rounding of fractions or the rounding to thousands.

6. Farm Classifications

State table 9 presents detailed data for all farms classified by selected value of sales groups; State tables 28 to 33 present detailed data for farms with sales of \$2,500 and over classified by specified characteristics—tenure of operator, type of organization, age and principal occupation of operator, size of farm (in acres), value of agricultural products sold, and standard industrial classification. In addition, this report contains a number of farm counts according to various characteristics, as well as frequency distributions of farms classified by value of sales of each of the principal farm enterprises.

Farms by tenure of operator—The classifications of tenure as used for both the 1974 and 1969 censuses are:

- a. Full owners, who operate only land they own;
- b. Part owners, who operate land they own and also land they rent from others; and
- c. Tenants, who operate only land they rent from others or work on shares for others.

Detailed data by tenure of operator and type of organization are shown in State table 28. For the 1964 census and earlier censuses, a separate classification was used for hired managers, in addition to full owners, part owners, and tenants. The manager classification was discontinued because managed farms became increasingly difficult to define and identify, especially with the mail enumeration. Farms which may be operated by hired managers for 1969 and 1974 are distributed among full owners, part owners, and tenants according to the reported ownership of the land in the place.

Farms by age of operator—Age of the farm operator was obtained for all farms with sales under \$2,500 and only for individual, family, or partnership operated farms having sales of \$2,500 and over. Characteristics of farms by two age-of-operator groups in combination with occupation information are shown in State table 9 for farms with sales of under \$2,500 and by six age groups in State table 29 for farms with sales of \$2,500 and over.

Racial and ethnic groups—These data were collected and tabulated for all farm operators with sales under \$2,500 and for those operators with sales of \$2,500 and over if they operated the farm as an individual or family or partnership. Each operator, except those in Hawaii, was asked to classify himself or herself into one of six racial or ethnic groups. For Hawaii, nine categories were provided.

For 1974, data are shown for "Blacks and other races"; "other races" includes American Indians, Hawaiians, Japanese, Chinese, Filipinos, Koreans, and any other separate racial group. The comparable data for 1969 are for Black-operated farms only. The farm operators reporting themselves to be of Spanish origin were included with the White race wherever separate data for "White" were shown. Counts of farm operators for each of the enumerated racial or ethnic groups are shown in county miscellaneous data table 14 for counties with three or more operators in any of the groups.

Farms by type of organization—This was the second census of agriculture for which farms were classified by type of organization; the first time was for the 1969 census. The respondent classified his own organizational status by marking a box opposite the type of organization which best described the way the place was operated in 1974. The classifications were:

- a. Individual or family operation (sole proprietorship), excluding partnership and corporation.
- b. Partnership operation, including family partnership.
- c. Corporation, including family corporation.
- d. Other, such as cooperative, estate or trust, prison farm, grazing association, Indian reservation, etc.

The farms were classified according to the information provided in section 37 of the regular form. Many of the reports which showed "other" as the type of organization came from institutional farms, Indian reservations, or other operations classified as "abnormal." Abnormal farms were not included in the tabulations for farms with sales of \$2,500 and over.

Some caution should be taken when comparing 1974 data for corporations with 1969 data. A followup study of the 1969 data indicated that a sizable number of farms were wrongly reported as corporate, especially in the Southern States. These errors in the 1969 data have not been corrected and are shown as originally published.

More detailed data obtained from a special survey of farms operated by corporations are included in **Volume IV, Special Reports**, of the 1974 Census of Agriculture.

Farms by value of sales—In earlier agricultural censuses, data were classified in nine groups referred to as "economic classes." The use of this term was discontinued for 1974; however, for farms with sales of \$2,500 or more in 1974, the value-of-products sold classifications are the same as the value ranges used for establishing economic classes 1 through 5

APPENDIX A Continued

in prior censuses and are therefore comparable. Some caution should be used in comparing value-of-sales data for 1974 with those of earlier censuses due to the substantial increase in prices received by farmers between the census periods.

Data for farms with sales of less than \$2,500, classified in earlier censuses as economic classes 6, part time, and part retirement, are not directly comparable to the 1974 value classes because of the change in farm definition and modifications in farm classification. For 1969, farms with sales of under \$2,500 were classified as:

- a. Class 6—\$50 to \$2,499 of farm product sales and a farm operator who is under 65 years of age and did not work off the farm 100 days or more in the census year.
- b. Part time—\$50 to \$2,499 of farm product sales and a farm operator who is under 65 years of age and worked off the farm 100 days or more in the census year.
- c. Part retirement—\$50 to \$2,499 of farm product sales and a farm operator who is 65 years or over.

If 1974 data shown in State table 9 and appendix B are combined, limited comparisons between 1969 and 1974 can be made as follows:

Compare 1969 class 6 farms with 1974 farms with sales of less than \$2,500 whose operators were under 65 years old and devoting 50 percent or more of their worktime to farming. Compare 1969 part-time farms with 1974 farms with sales of less than \$2,500 whose operators were under 65 years old and devoting less than 50 percent of their worktime to farming. Compare 1969 part-retirement farms with 1974 farms with sales of less than \$2,500 whose operators were 65 years old and over regardless of occupation.

Abnormal farms—This category includes institutional farms, experimental and research farms, and Indian reservations. Institutional farms include those operated by hospitals, penitentiaries, schools, grazing associations, government agencies, etc. Data for abnormal farms were in-

cluded in totals for all farms, but were excluded from data for farms with sales of \$2,500 or more. Characteristics of abnormal farms are shown in State table 9. The abnormal farms are comparable to abnormal farms of earlier censuses.

New classification of farms—A new classification series was used to present the data for the 1974 census. It was developed by the U.S. Department of Agriculture in cooperation with the Bureau of the Census to better describe today's agriculture and its complex relationships with other sectors of the economy. The major classifications are:

- a. Primary farm—A farm operated by an individual or family or partnership where the operator spends 50 percent or more of his worktime on the farm (considers farming to be the principal occupation) or a farm operated under a corporate structure which received 50 percent or more if its gross business (farm and nonfarm) from the sale of agricultural products.
- b. Part-time farm—A farm operated by an individual or partnership where the operator spends less than 50 percent of his worktime on the farm (does not consider farming to be the principal occupation).
- c. Business-associated farm—A farm operated under a corporated structure which received less than 50 percent of its gross business income (farm and nonfarm) from the sale of agricultural products.
- d. Abnormal farm—An institutional, experimental, or research farm, or an Indian reservation. An institutional farm is one operated by a hospital, penitentiary, school, grazing association, government agency, etc.

Some new classifications are not yet available. Data necessary to classify corporations as primary or business-associated are being collected in a separate survey. It will be published, along with data for individuals and partnerships, in a later report. However, the classifications for individual or family operated farms, for

partnerships, and for abnormal farms are described in the following discussion of data presented by principal occupation of the farm operator.

Farms by principal occupation—Information was obtained on the occupation of the farm operator in 1974 to provide the basis for the new farm classification. Data on occupation were not obtained in 1969. The principal occupation classification for farms with sales of \$2,500 and over relates only to farms operated by individuals or families (sole proprietorships) and partnerships. Farm characteristics are shown by age of the operator and occupation for farms with sales of under \$2,500 in State table 9 and for farms with sales of \$2,500 and over in State table 29.

The classifications used for 1974 were:

- a. Farming—The principal occupation of the operator if he spent 50 percent or more of his worktime in 1974 in farming.
- b. Other—The principal occupation of the operator if he spent 50 percent or more of his work time in 1974 at occupations other than farming. Some operators engaged in ranching marked "other" as their principal occupation. Most such obvious errors were corrected during the processing operation.

Farms operated by persons who consider themselves farmers by occupation would be classified as primary farms under the new classification. Likewise, those farms operated by persons who consider themselves as having occupations other than farming would be classified as part-time farms.

Farms by size—All farms were classified by size according to the total land area established for each farm (acres in this place). Detailed characteristics of farms with sales of \$2,500 and over by 12 size-of-farm groups are presented in State table 30. The same classification was used for all States. By definition, a farm was an operating unit, not an ownership tract.

In the case of a landlord who had assigned land to tenants, the land assigned

APPENDIX A Continued

to each tenant was considered a separate farm even though the landlord may have considered the entire landholding as one unit in respect to supervision, equipment, rotation practice, purchase of supplies, or sale of products.

Farms by type—Data from the 1974 census are being published in accordance with the expanded classification system for agricultural production published in the 1972 edition of the Standard Industrial Classification (SIC) Manual. In general, the SIC classifications published for 1974 are comparable to the historical type-of-farm classifications except that the expanded SIC provides the potential for a more detailed classification.

Farms by standard industrial classification—A standard classification for agricultural production establishments (farms, ranches, nurseries, greenhouses, etc.) has been evolving over the entire lifetime of the SIC system, but at a less rapid rate than in other producing sectors of the economy, primarily because of the diversity of production typical of most farms. In recent years, increasing specialization by agricultural producers has encouraged the creation of a more detailed set of classifications. These classifications, found in the 1972 SIC Manual, are intended to promote uniformity and comparability in the presentation of statistical data collected by various agencies.

An establishment primarily engaged in crop production (major group 01) or livestock production (major group 02) is classified in the 3- or 4-digit industry group which accounts for 50 percent or more of the total value of sales of its agricultural production. If the total value of sales of agricultural products of an establishment was less than 50 percent from a single 4-digit industry, but 50 percent or more from the products of two or more 4-digit industries within the same 3-digit industry group, the establishment is classified in the miscellaneous industry of that industry group; otherwise, it is classified as a general crop farm in industry 0191 or a general livestock farm in industry 0291.

Detailed characteristics of farms with sales of \$2,500 or more for selected SIC groupings are shown in State tables 32 and 33 and county summary table 6. Additional and more complete 1974 data for various SIC classifications will be shown in Volume II.

Farms not classified by SIC—Some farms included in the 1974 Census of Agriculture did not meet the official specifications of the standard industrial classification for agricultural activities. Sales of forest products, which by historical census definition are included in the total value of farm products sold, are excluded by the SIC classification system. Therefore, farms having more than one-half of their sales from forest products are excluded from SIC classification. In addition, those farms having a significant proportion (but less than half) of their sales from forest products and not meeting the definition of one of the two categories of general farms are also excluded from SIC classification.

7. Unpublished Data

Data collected and tabulated primarily to meet the needs of specific governmental users have been assembled in a series of unpublished tables. The table headings and stubs of most of these tables have more frequent data intervals and size groupings than those published in Volume I. In some cases, the tables display the data in a format specified by certain data users. Most tables provide State level statistics.

The principal unpublished tabulations available are on:

- Farm contracts.
- Fuel storage capacity.
- Grain storage capacity.
- Grazing permits.
- Hired workers.
- Injuries and illnesses.
- Irrigated and nonirrigated crop yields.
- Land use by size of farm.
- Selected farm characteristics by—
 - Standard industrial classification
 - Debt status.
 - Race or origin.

Age of farm operator.

Days worked off-farm by the operator.

Utilization of futures market.

In addition some data were tabulated extending frequency distributions for already published items. These tabulations are in the same format as State tables 28 through 33.

For information on the content and cost of the unpublished tabulations, please write to the Chief, Agriculture Division, Bureau of the Census, Washington, D.C. 20233.

8. Nonsampling Errors

Every census or survey has some errors. These can arise from such sources as incorrect or incomplete reporting, processing errors, and the inability to obtain a response from all farmers. Limited sampling was done in this census, and most of the error is of the nonsampling type.

Reported data may be incorrect due to misunderstanding of questions or the use of estimates in reporting. During processing, adjustments are made to data items which appear to be inconsistent with other items.

Respondents may fail to provide all of the information requested. In some cases, the respondent may indicate the presence of an item but not the amount. Imputations were made for missing data on the quantities and sales values of crops and livestock, but no imputations were made for such items as forest products sold, injuries and illnesses, and farm credit.

An adjustment was made for operations on the mailing list which did not respond to the census. This adjustment employed sampling, and variation from the adjustment is measured in sampling errors; however, any systematic bias is not measured. The methodology for this adjustment is described in section 10. **Statistical Adjustments.**

There was considerable undercoverage of smaller farms because a large number of these places were not represented in

APPENDIX A Continued

any of the administrative records of places associated with agricultural operations and, consequently, were not on the final mailing list. On the other hand, some names were on the mailing list more than once. Duplication was eliminated in the processing to a large extent, but some remains, particularly for farms whose operation changed hands, in whole or in part, while the list was being developed. Measures of final undercoverage are provided in section 9. **Census Coverage.**

9. Census Coverage

Although a complete and fully accurate count of farms, farmland, and farm production is the aim of each nationwide census of agriculture, the complex structure of America's agriculture makes this aim difficult to achieve. Among the complexities are the many places to be enumerated, the variety of arrangements under which farms are operated, the continuing changes in the relationship of farm operators to the land operated, the expiration of leases and the initiation or renewal of leases, the problem of obtaining a complete listing of all agricultural operators, the difficulty of locating and identifying some farms, the operator's absence from his farm during mail effort and followup procedures, and the operator's opinion that some or all of his agricultural operations should not be included in the census.

An evaluation of the coverage has been conducted for each census of agriculture since 1945. Although its primary purpose is to pinpoint problem areas and supply evidence upon which to base improvements, the coverage check also provides users of census data with estimates of the completeness of census counts. Preliminary results of a coverage check for this State indicate that about 81 percent of all farms are included in the census. The farms included are estimated to account for more than 97 percent of the total value of sales of agricultural products in 1974.

More detailed information, reporting coverage by size and type of farm and by

geographic area, are included in a separate report of the 1974 Census of Agriculture.

10. Statistical Adjustments

Report forms were obtained and tabulated for all the identified larger farms (in general, those with expected sales of \$40,000 and over). In the few instances where the operator did not supply the required information, data were obtained from secondary sources. By means of detailed, programmed edit specifications, adjustments or corrections were made during the computer-edit operation for internally incomplete or inconsistent data. The review procedures provided for computer printouts of edit changes to an item that exceeded specified limits. These changes were then reviewed for reasonableness by members of the processing staff and necessary corrections made.

Nonresponse

The statistics for each State and county were adjusted to account for smaller operations which did not respond in the census. The number of farms for which adjustment was made was estimated on the basis of the results of a canvass of a random sample of mailing register addressees who did not respond during the regular census followup period. The figures supplied by a stratified sample of addressees who did respond were then expanded to represent the nonrespondents and included in the census totals.

Table A shows for selected items for the State the percent of the published total that the nonresponse adjustment represents. These percentages indicate the potential for bias in published figures due to nonresponse, i.e., the extent to which the actual data for nonrespondents may not agree with the nonresponse adjustments. The probable range of difference is unknown. However, the degree of uncertainty regarding the accuracy of the data increases as the percentage of the total represented by the nonrespondent adjustment increases.

Table A. Percent of State Total Represented by Adjustment for Whole Farm Nonresponse: 1974

Item	Percent of total
Number of Farms	11.6
Land in Farms	8.5
Value of products sold	2.6
Harvested cropland	7.0
Inventory:	
Cattle and calves	5.7
Chickens 3 months old or older	1.4
Hogs and pigs	5.2

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)
Connecticut, total	440 056	0.9	670 979	0.9	159 157	0.6	47 383	0.4	110 929	0.4
Fairfield	18 213	4.1	60 383	4.6	6 677	4.3	1 161	4.0	2 594	4.1
Hartford	77 112	1.2	150 109	1.0	33 664	1.4	34 507	.3	11 088	1.9
Litchfield	100 085	3.2	129 370	2.9	34 507	1.4	1 985	5.3	16 176	.9
Middlesex	19 899	5.0	33 575	4.0	7 268	3.9	1 366	.8	5 943	1.9
New Haven.	34 373	2.8	81 321	2.5	13 831	2.2	2 846	1.6	7 621	2.1
New London.	79 382	1.8	86 863	1.6	23 557	1.4	1 844	3.7	27 075	.4
Tolland.	42 086	2.2	57 970	2.2	14 374	1.5	1 698	1.9	11 430	.7
Windham.	68 906	1.3	71 387	1.3	25 279	1.3	1 976	1.5	29 003	.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)
Connecticut, total.	102 368	0.7	4 924 061	0.4	7 521	2.7	50 762	0.8	83 551	0.9
Fairfield	2 948	5.5	55 155	.3	190	.5	1 256	6.0	3 819	5.8
Hartford	12 973	3.0	249 603	.2	1 572	1.6	6 595	2.7	10 317	3.3
Litchfield	23 289	.9	129 805	.1	361	4.6	9 988	.9	24 697	1.7
Middlesex	3 782	4.7	427 767	.1	302	1.7	1 608	6.0	4 434	4.6
New Haven.	7 903	3.5	219 783	.9	1 240	.5	3 013	4.0	7 475	3.0
New London.	17 740	1.3	1 715 409	.7	2 208	7.8	8 433	1.9	14 074	1.7
Tolland.	12 248	1.4	333 858	.0	592	1.5	6 986	1.7	6 283	2.5
Windham.	21 485	1.1	1 792 681	.8	1 056	8.9	12 883	1.6	12 452	1.7

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	406	46	18	286	56	1 042	161	634	247
	percent	100.0	11.3	4.4	70.4	13.8	100.0	15.5	60.8	23.7
Land in farms	acres	15 111	1 335	606	10 959	2 211	72 980	12 575	41 172	19 233
Average size of farm	acres	37	29	34	38	39	70	78	65	78
Value of land and buildings	\$1,000	30 909	3 243	1 090	22 903	3 674	54 120	10 542	31 575	12 002
Average per farm	dollars	76 131	70 494	60 560	80 080	65 604	51 938	65 481	49 803	48 593
Average per acre	dollars	2 045	2 429	1 799	2 090	1 662	742	838	767	624
Farms by value of farm:										
		\$1 to \$9,999	4	4	21	4	105	8	54	43
		\$10,000 to \$19,999	3	1	17	4	143	13	102	28
		\$20,000 to \$39,999	95	16	6	59	354	60	206	88
		\$40,000 to \$69,999	101	9	5	73	229	43	144	42
		\$70,000 to \$99,999	60	3	1	49	74	5	54	15
		\$100,000 and over	92	11	1	67	137	32	74	31
Owned and rented lands by farm operators:										
Land owned	farms	394	44	18	276	56	1 003	156	601	246
	acres	17 535	1 719	757	12 520	2 539	71 853	12 236	39 330	20 287
Land rented or leased from others	farms	45	5	-	39	1	162	15	127	20
	acres	643	123	-	500	20	5 873	1 202	4 025	646
Land rented or leased to others	farms	62	10	2	38	12	121	17	66	38
	acres	3 067	507	151	2 061	348	4 746	863	2 183	1 700
Land in Farms According to Use										
Total cropland	farms	309	37	15	213	44	885	134	553	198
	acres	3 244	382	113	2 157	592	18 857	2 654	10 737	5 466
Harvested cropland	farms	191	23	10	130	28	639	85	405	149
	acres	1 042	141	46	622	233	6 300	684	3 796	1 820
Farms by acres harvested:										
		1 to 9 acres	144	19	7	104	14	380	60	248
		10 to 19 acres	47	4	3	26	14	151	16	94
		20 to 29 acres	-	-	-	-	-	67	5	43
		30 to 49 acres	-	-	-	-	-	37	4	18
		50 to 99 acres	-	-	-	-	-	4	-	2
		100 acres and over	-	-	-	-	-	-	-	-
Cropland used only for pasture or grazing	farms	175	20	7	131	17	553	86	350	117
	acres	1 646	223	45	1 156	222	9 861	1 711	5 660	2 490
Other cropland (see text)	farms	43	2	5	29	7	148	19	88	41
	acres	556	18	22	379	137	2 696	259	1 281	1 156
Woodland, including woodland pasture	farms	235	19	9	169	38	648	106	410	132
	acres	8 678	568	343	6 580	1 187	41 323	7 729	23 925	9 669
Other land (see text)	farms	309	39	12	215	43	680	114	403	163
	acres	3 189	385	150	2 222	432	12 800	2 192	6 510	4 098
Irrigated land	farms	7	-	-	7	-	1	-	1	-
	acres	7	-	-	7	-	1	-	1	-
Race and Tenure of Operator										
All farm operators:										
		Full owners	41	18	247	55	882	146	508	228
		Part owners	32	3	28	1	117	10	89	18
		Tenants	13	2	11	-	43	5	37	1
White farm operators:										
		Full owners	41	18	246	55	882	146	508	228
		Part owners	32	3	28	1	116	10	88	18
		Tenants	13	2	11	-	43	5	37	1
Black and other races (see text):										
		Full owners	-	-	1	-	-	-	-	-
		Part owners	-	-	-	-	1	-	1	-
		Tenants	-	-	-	-	-	-	-	-
Farm Operator Characteristics¹										
Farm operators by age group:										
		Under 25 years	2	-	4	-	6	-	6	-
		25 to 34 years	7	-	51	-	65	12	53	-
		35 to 44 years	88	-	81	-	214	32	182	-
		45 to 54 years	93	-	85	-	279	55	224	-
		55 to 64 years	87	-	65	-	231	62	169	-
		65 years and over	74	18	-	56	247	-	-	247
		Average age	50.9	49.5	74.0	45.5	53.9	50.6	47.4	72.5
Farm operators by place of residence:										
		On farm operated	308	31	14	220	43	812	96	516
		On another farm	10	6	-	4	-	-	-	-
		In a rural area not on a farm	5	1	-	3	-	-	-	-
		In a city, town, or urban area	14	1	-	10	-	103	28	56
Farm operators reporting days of work off farm										
		None	392	42	15	282	53	(NA)	(NA)	(NA)
		Any	81	24	13	15	29	(NA)	(NA)	(NA)
		1 to 49 days	311	18	2	267	24	835	75	634
		50 to 99 days	22	5	1	12	4	67	41	126
		100 to 149 days	13	3	-	6	4	56	34	26
		150 to 199 days	7	-	-	7	-	-	-	22
		200 days and over	21	-	-	20	1	85	-	65
		Average	248	10	1	222	15	627	-	569
Farm operators by principal occupation:										
		Farming	64	46	18	-	-	(NA)	(NA)	(NA)
		Other	342	-	-	286	56	(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				
Farm Operator Characteristics¹—Continued									
Form operators by off-farm income:									
Reporting only	179	22	7	121	29	(NA)	(NA)	(NA)	(NA)
Off-farm income equal to or greater than value of farm products sold	153	18	7	104	24	(NA)	(NA)	(NA)	(NA)
Off-farm income less than value of farm products sold	26	4	—	17	5	(NA)	(NA)	(NA)	(NA)
Not reporting or reporting none	227	24	11	165	27	(NA)	(NA)	(NA)	(NA)
Farms by Size									
1 to 9 acres	90	11	6	64	9	149	21	92	36
10 to 49 acres	228	26	8	160	34	440	65	291	84
50 to 69 acres	38	4	1	26	7	124	13	88	23
70 to 99 acres	15	2	1	11	1	119	21	62	36
100 to 139 acres	13	3	1	8	1	83	17	40	26
140 to 179 acres	10	—	1	5	4	48	4	29	15
180 to 219 acres	5	—	—	5	—	33	7	12	14
220 to 259 acres	—	—	—	—	—	20	4	11	5
260 to 499 acres	7	—	—	7	—	22	8	9	5
500 acres and over	—	—	—	—	—	4	1	—	3
Value of Products Sold									
Market value of all agricultural products sold (see text)	\$1,000 101	14	5	70	13	351	43	220	88
Average per farm	dollars 248	299	253	244	227	337	267	348	355
Farms by value of agricultural products sold:									
Under \$250	226	27	10	157	32	481	92	275	114
\$250 to \$499	99	5	6	74	14	216	29	139	48
\$500 to \$999	81	14	2	55	10	345	40	220	85
Crops and hay sold	farms 98	11	5	61	21	414	53	248	113
.....	\$1,000 36	5	2	23	7	167	20	103	44
Nursery and greenhouse products	farms 13	3	1	9	—	—	—	—	—
.....	\$1,000 5	1	(Z)	4	—	—	—	—	—
Forest products	farms 14	1	2	6	5	52	11	35	6
.....	\$1,000 2	(Z)	1	(Z)	1	8	1	6	1
Livestock and livestock products	farms 186	20	3	148	15	435	65	274	96
.....	\$1,000 54	7	1	41	4	176	23	111	42
Poultry and poultry products	farms 27	5	5	13	4	—	—	—	—
.....	\$1,000 4	1	1	1	1	—	—	—	—
Production Expenses									
Total form production expenses	farms 398	44	16	284	54	1 042	161	634	247
.....	\$1,000 325	29	13	251	32	1 278	219	821	238
Farms with expenditures of—									
\$1 to \$499	171	25	7	113	26	341	57	178	106
\$500 to \$999	130	11	5	93	21	263	37	162	64
\$1,000 to \$1,999	66	4	3	53	6	—	—	—	—
\$2,000 and over	31	4	1	25	1	438	67	294	77
Livestock and poultry purchased	farms 180	18	3	134	25	356	48	248	60
.....	\$1,000 32	3	(Z)	25	4	103	12	79	12
Feed for livestock and poultry	farms 308	30	9	226	43	612	93	401	118
.....	\$1,000 89	9	4	67	9	185	26	129	30
Commercially mixed formula feeds	farms 197	21	6	135	35	(NA)	(NA)	(NA)	(NA)
.....	tons 345	43	21	224	57	(NA)	(NA)	(NA)	(NA)
.....	\$1,000 44	5	3	29	7	(NA)	(NA)	(NA)	(NA)
Seeds, bulbs, plants, and trees	farms 117	17	4	80	16	331	55	204	72
.....	\$1,000 5	1	(Z)	4	1	25	4	18	3
Commercial fertilizer	farms 134	20	3	93	18	441	55	283	103
.....	\$1,000 10	1	(Z)	8	1	44	6	32	7
Other agricultural chemicals (see text)	farms 62	5	3	49	5	339	43	223	73
.....	\$1,000 4	1	(Z)	3	(Z)	21	3	15	3
Gasoline and other petroleum fuel and oil for the farm business	farms 345	32	16	250	47	940	153	572	215
.....	\$1,000 39	3	2	29	6	125	22	78	25
Hired farm labor	farms 45	3	—	36	6	266	47	148	71
.....	\$1,000 19	1	—	17	1	124	27	58	39
Contract labor	farms 6	—	—	6	—	223	30	149	44
.....	\$1,000 (Z)	—	—	(Z)	—	44	7	29	8
Machine hire and customwork	farms 28	4	2	19	3	—	—	—	—
.....	\$1,000 5	(Z)	(Z)	4	(Z)	—	—	—	—
Other production expenses	farms 300	31	12	218	39	688	112	428	148
.....	\$1,000 121	10	6	95	10	608	113	383	112
Farm-Related Income and Expenses									
Farm-related income	farms 78	13	2	49	14	(NA)	(NA)	(NA)	(NA)
.....	\$1,000 96	10	5	76	5	(NA)	(NA)	(NA)	(NA)
Customwork and other agricultural services	farms 20	—	—	18	2	80	10	46	24
.....	\$1,000 47	—	—	45	1	56	3	48	5
Recreational services	farms 7	2	—	5	—	27	10	15	2
.....	\$1,000 12	2	—	11	—	27	17	10	(Z)
Government farm programs	farms 16	4	—	7	5	115	14	76	25
.....	\$1,000 2	(Z)	—	1	—	60	3	37	20
Rent of farmland or from lease or sale of allotments	farms 35	7	2	18	8	(NA)	(NA)	(NA)	(NA)
.....	\$1,000 28	8	5	14	2	(NA)	(NA)	(NA)	(NA)
Other farm-related sources	farms 15	—	—	13	2	(NA)	(NA)	(NA)	(NA)
.....	\$1,000 6	—	—	5	1	(NA)	(NA)	(NA)	(NA)
Expenses for farm-related income sources	farms 27	8	1	13	5	(NA)	(NA)	(NA)	(NA)
.....	\$1,000 32	11	5	14	2	(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.....	260	28	13	181	38	674	105	417	152
..... number.....	439	50	19	305	65	999	167	634	198
Motortrucks, including pickups..... farms.....	288	36	9	207	36	563	87	359	117
..... number.....	325	37	9	237	42	783	119	512	152
Tractors, excluding garden tractors and motor tillers..... farms.....	300	38	10	211	41	673	84	413	176
..... number.....	363	46	12	255	50	963	132	597	234
Wheeltractors, excluding garden tractors and motor tillers..... farms.....	294	38	10	206	40	(NA)	(NA)	(NA)	(NA)
..... number.....	348	44	12	243	49	(NA)	(NA)	(NA)	(NA)
Crawler tractors..... farms.....	15	2	-	12	1	(NA)	(NA)	(NA)	(NA)
..... number.....	15	2	-	12	1	(NA)	(NA)	(NA)	(NA)
Grain and bean combines, self-propelled..... farms.....	-	-	-	-	-	4	-	4	-
..... number.....	-	-	-	-	-	4	-	4	-
Cornpickers, corn heads, and picker-shellers..... farms.....	-	-	-	-	-	12	-	12	-
..... number.....	-	-	-	-	-	12	-	12	-
Corn heads for combines..... farms.....	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)
..... number.....	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Other cornpickers and picker-shellers..... farms.....	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)
..... number.....	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Mower conditioners..... farms.....	17	3	1	11	2	(NA)	(NA)	(NA)	(NA)
..... number.....	18	3	1	11	3	(NA)	(NA)	(NA)	(NA)
Pickup balers..... farms.....	28	3	1	22	2	156	18	101	37
..... number.....	28	3	1	22	2	158	18	103	37
Windrowers, pull and self-propelled..... farms.....	7	2	-	3	2	(NA)	(NA)	(NA)	(NA)
..... number.....	7	2	-	3	2	(NA)	(NA)	(NA)	(NA)
Field forage harvesters, shear bar or flywheel type..... farms.....	1	-	-	1	-	(NA)	(NA)	(NA)	(NA)
..... number.....	1	-	-	1	-	(NA)	(NA)	(NA)	(NA)
Estimated market value of all machinery and equipment..... farms.....	389	43	16	276	54	939	150	573	216
..... \$1,000.....	2 582	307	109	1 792	374	3 671	512	2 421	738
Farms by value of machinery and equipment:									
\$1 to \$999.....	11	-	-	10	1	136	19	79	38
\$1,000 to \$4,999.....	141	14	6	106	15	592	100	355	137
\$5,000 to \$9,999.....	189	22	7	128	32	138	26	85	27
\$10,000 to \$19,999.....	42	7	3	27	5	50	1	41	8
\$20,000 to \$29,999.....	2	-	-	1	1	-	-	-	-
\$30,000 to \$49,999.....	4	-	-	4	-	23	4	13	6
\$50,000 and over.....	-	-	-	-	-	-	-	-	-
Livestock and Poultry									
Livestock and poultry inventory:									
Cattle and calves..... farms.....	104	10	5	75	14	348	46	215	87
..... number.....	373	39	13	269	52	2 444	264	1 622	558
Cows and heifers that had calved..... farms.....	70	6	4	53	7	201	24	118	59
..... number.....	215	15	11	175	14	696	86	432	178
Beef cows..... farms.....	53	3	1	45	4	141	23	79	39
..... number.....	168	12	2	143	11	522	63	344	115
Milk cows..... farms.....	24	3	3	15	3	81	4	46	31
..... number.....	47	3	9	32	3	174	23	88	63
Hogs and pigs..... farms.....	25	2	-	20	3	36	5	30	1
..... number.....	87	4	-	77	6	166	17	96	53
Litters of pigs farrowed between December 1 of preceding year and November 30..... farms.....	4	-	-	4	-	7	1	5	1
..... number.....	5	-	-	5	-	21	2	12	7
Sheep and lambs..... farms.....	65	5	2	55	3	133	26	97	10
..... number.....	841	63	12	746	20	1 968	426	1 410	132
Horses and ponies..... farms.....	121	10	2	100	9	283	37	214	32
..... number.....	528	70	7	400	51	1 233	232	916	85
Chickens 3 months old or older..... farms.....	47	7	5	32	3	119	11	71	37
..... number.....	1 382	168	465	590	159	5 414	296	2 282	2 836
Hens and pullets of laying age..... farms.....	45	7	5	30	3	112	11	64	37
..... number.....	1 278	166	465	492	155	5 241	296	2 113	2 832
Broilers and other meat-type chickens..... farms.....	6	-	1	4	1	8	1	6	1
..... number.....	87	-	3	54	30	1 840	200	1 240	400
Other livestock and poultry..... farms.....	63	11	2	46	4	102	13	76	13
Livestock and poultry sold:									
Cattle and calves..... farms.....	44	2	1	32	9	192	26	105	61
..... number.....	106	12	3	68	23	824	82	513	229
Hogs and pigs..... farms.....	9	1	-	8	-	16	-	15	1
..... number.....	34	1	-	33	-	92	-	88	4
Feeder pigs sold..... farms.....	1	-	-	1	-	2	-	2	-
..... number.....	12	-	-	12	-	40	-	40	-
Sheep and lambs..... farms.....	56	5	1	49	1	104	21	70	13
..... number.....	509	55	6	444	4	927	172	686	69
Horses and ponies..... farms.....	39	2	-	36	1	77	13	60	4
..... number.....	89	13	-	74	2	127	24	97	6
Chickens 3 months old or older..... farms.....	10	3	1	6	-	21	1	4	16
..... number.....	249	60	20	169	-	3 450	200	660	2 590
Hens and pullets of laying age..... farms.....	10	3	1	6	-	20	1	3	16
..... number.....	249	60	20	169	-	3 330	200	640	2 490
Broilers and other meat-type chickens..... farms.....	4	-	1	2	1	5	-	4	1
..... number.....	102	-	2	90	10	6 460	-	4 860	1 600
Other livestock and poultry..... farms.....	34	8	2	23	1	(NA)	(NA)	(NA)	(NA)
Crops Harvested									
Field corn for all purposes..... farms.....	3	-	-	3	-	35	6	17	12
..... acres.....	3	-	-	3	-	272	39	169	64
For grain or seed..... farms.....	1	-	-	1	-	13	4	1	8
..... acres.....	1	-	-	1	-	29	4	1	24
..... bushels.....	35	-	-	35	-	1 280	600	80	600
Cut for silage, green chop, or dry fodder, or hogged or grazed..... farms.....	2	-	-	2	-	26	6	16	4
..... acres.....	2	-	-	2	-	243	35	168	40

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	--	--	--	--	2	--	--	2
Far grain or seed.....	acres	--	--	--	--	40	--	--	40
Cut for silage, green chop, dry forage or hay, or hogged or grazed.....	forms	--	--	--	--	2	--	--	2
Wheat for grain.....	acres	10	--	10	--	--	--	--	--
Other small grains for grain.....	bushels	300	--	300	--	--	--	--	--
Soybeans for beans.....	forms	--	--	--	--	6	1	4	1
Hay and grass silage, excluding sorghum hay (see text).....	acres	--	--	--	--	51	6	40	5
Cotton.....	forms	--	--	--	--	--	--	--	--
Peanuts for nuts.....	acres	--	--	--	--	--	--	--	--
Tabacco.....	bales	--	--	--	--	--	--	--	--
Irish potatoes.....	pounds	--	--	--	--	--	--	--	--
Sweetpotatoes.....	forms	--	--	--	--	--	--	--	--
Vegetables, sweet corn, or melons for sale.....	acres	139	20	5	23	470	55	302	113
Berries for sale.....	acres	963	136	32	569	226	572	3 326	1 594
Land in orchards.....	acres	1 222	202	27	762	231	7 452	4 705	2 100
All other crops.....	forms	--	--	--	--	--	(NA)	(NA)	(NA)
Greenhouse products under glass or other protection.....	acres	--	--	--	--	--	(NA)	(NA)	(NA)
	acres	--	--	--	--	--	(NA)	(NA)	(NA)
	bales	--	--	--	--	--	(NA)	(NA)	(NA)
	forms	--	--	--	--	--	--	--	--
	acres	--	--	--	--	--	--	--	--
	pounds	--	--	--	--	--	--	--	--
	forms	--	--	--	--	4	--	4	--
	acres	--	--	--	--	6	--	6	--
	pounds	--	--	--	--	4 800	--	4 800	--
	forms	3	1	--	2	27	10	4	13
	acres	1	(Z)	--	1	20	4	1	15
	hundredweight	108	8	--	100	(NA)	(NA)	(NA)	(NA)
	forms	--	--	--	--	--	--	--	--
	acres	--	--	--	--	--	--	--	--
	bushels	--	--	--	--	--	--	--	--
	forms	27	1	3	20	66	12	36	18
	acres	18	1	2	13	121	13	87	21
	forms	18	--	2	14	50	4	30	16
	acres	5	--	(Z)	4	21	1	14	6
	forms	10	1	2	6	73	14	35	24
	acres	4	(Z)	(Z)	3	191	22	96	74
	forms	15	3	2	10	(NA)	(NA)	(NA)	(NA)
	acres	(Z)	(Z)	(Z)	(Z)	84	22	54	8
	forms	12	2	1	9	13	--	13	--
	square feet	2 848	240	240	2 368	4 331	--	4 331	--

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"/> |
| <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 |
| 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.)
- ① "THIS PLACE" means your farm or ranch, feedlots, poultry houses, greenhouses, and/or any other agricultural operations.

Number of acres	Your estimate of the current market value of these acres and the buildings on them	
	Dollars	Cents
040	1	
	\$	
050	1	
	\$	
060	1	
	\$	
070	These are the ACRES in "THIS PLACE" ① for this census report	

5. If you rented land FROM OTHERS (item 2 above), please enter the following information for each landlord.

Name	Address (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 of 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

READ AND ANSWER THIS QUESTION THEN FOLLOW THE INSTRUCTIONS

During 1974 did you produce any crops; cut any hay; have any nursery or greenhouse products or specialty crops; or have any land in orchards, groves, or vineyards?

YES — Go to Section 5 below
 NO — Skip to page 8 and COMPLETE Section 17

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

- YES — Complete this section
- NO — Go to Section 6

• Report sweet corn in Section 12 and popcorn in Section 16 when you reach those sections.

1. Field corn for grain or seed (Report quantity of shelled corn harvested in either bushels or hundredweight. 70 lbs. ear corn or 56 lbs. shelled corn = 1 bushel shelled corn)
2. Field corn for silage or green chop
3. Field corn cut for dry fodder, hogged or grazed (Do not include acres already reported in items 1 or 2.)

Acres harvested	Quantity harvested	Acres irrigated
101	1 Bushels shelled	2
	6 — OR — Hundredweight shelled	
102	1 Tons, green weight	2
103		2

4. Commercial fertilizer used on field corn

Acres fertilized	Dry fertilizer		Liquid or gas fertilizer	
	Whole tons	Tenths	Whole tons	Tenths
109	1	/10	2	/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 — OR — Pounds	
112	1 Tons, green weight	2
113	1 Tons, dry weight	2
114		2

5. Commercial fertilizer used on sorghums

Acres fertilized	Dry fertilizer		Liquid or gas fertilizer	
	Whole tons	Tenths	Whole tons	Tenths
119	1	/10	2	/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	1 100-lb. bags OR 6 Bu. OR 7 Barrels	2	3	4	/10	5	/10

Section 9 Were any COTTON, TOBACCO, IRISH POTATOES, SWEETPOTATOES, OR SUGAR CROPS harvested from this place in 1974?

- YES — Complete this section
- NO — Go to Section 10 on next page

Report tenths of acres where indicated.

	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used				
				Acres fertilized	Dry		Liquid or gas	
					Whole tons	Tenths	Whole tons	Tenths
1. Cotton		Bales	2	3	4	/10	5	/10
2. Tobacco — all types	/10	Pounds	/10	/10	3	/10	4	/10
3. Irish potatoes (excluding home use)	/10	Hundred-weight	/10	/10	3	/10	4	/10
4. Sweetpotatoes (excluding home use)	/10	Bushels	/10	/10	3	/10	4	/10
5. Sugar beets for sugar		Tons	2	3	4	/10	5	/10
6. Sugar beets for seed		Pounds	2	3	4	/10	5	/10
7. Sugarcane for sugar ⁶		Tons	2	3	4	/10	5	/10
8. Sugarcane for sirup			2	3	4	/10	5	/10
9. Sugarcane for seed			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
	Tons, dry	Tons, green	
172	1	2	2
173	1	2	2
174	1	2	2
175	1	2	2
176	1	2	2
177	1	2	2
178	1	2	2
181	1	2	2
182	1	2	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).

10. Commercial fertilizer used on crops listed above

Acres fertilized	Dry fertilizer		Liquid or gas fertilizer	
	Whole tons	Tenths	Whole tons	Tenths
189	1	/10	2	/10

Section 11 Were any **FIELD SEEDS** (grass, legume, clover, etc.) harvested from this place in 1974?

- YES — Complete this section
- NO — Go to Section 12

1. Red clover seed
2. Alfalfa seed
3. Other field seed (Enter crop name and No. from list below.)

Crop name _____ No. _____

Crop name _____ No. _____

List additional field seed crops harvested on back cover.

Crop name	No.	Crop name	No.	Crop name	No.
Austrian winter peas . . .	193	Ryegrass seed: Annual . . .	205	Alsike clover seed	216
Birdsfoot trefoil seed . . .	194	Perennial . . .	206	Crimson clover seed	217
Fescue seed: Alta	195	Sudan grass seed	207	Ladino clover seed	218
Chewings	196	Timothy	208	Sweetclover seed	219
KY 31	197	Wheatgrass seed	209	White clover seed	221
Red	198	Kentucky Bluegrass seed:		Red top seed	222
Other	199	Merion	211	Hairy vetch seed	223
Bahia grass seed	201	Proprietary	212	Vetch seed, other than hairy	224
Bentgrass seed	202	Other	213	All other seeds — millet (foxtail),	
Bromegrass seed	203	Lespedeza	214	bluestem, canarygrass, etc.	225
Orchardgrass seed	204	Lupine seed	215	(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. _____
- Vegetable name _____ No. _____

Acres harvested (7)				Acres irrigated	
For fresh market		For processing (8)			
Whole acres	Tenths	Whole acres	Tenths	Whole acres	Tenths
241	/10	1	/10	2	/10
242	/10	1	/10	2	/10
243	/10	1	/10	2	/10
244	/10	1	/10	2	/10
245	/10	1	/10	2	/10
246	/10	1	/10	2	/10
	/10	1	/10	2	/10
	/10	1	/10	2	/10
	/10	1	/10	2	/10
	/10	1	/10	2	/10
	/10	1	/10	2	/10
	/10	1	/10	2	/10
	/10	1	/10	2	/10
	/10	1	/10	2	/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		
				Pimientos	283		

(Write vegetable name on line in item 7 above.)

8. Land used for vegetable crops (Report acres only once even though two or more crops were harvested from the same acres or the same acres were irrigated or fertilized twice. Report all fertilizer used.)

Acres harvested		Acres irrigated		Acres fertilized		Commercial fertilizer used			
						Dry		Liquid or gas	
Whole acres	Tenths	Whole acres	Tenths	Whole acres	Tenths	Whole tons	Tenths	Whole tons	Tenths
299	/10	1	/10	2	/10	3	/10	4	/10

(7) When more than one vegetable crop is harvested from the same acres, report the acres for each crop.
 (8) Processing includes canning, freezing, pickling, etc.

Section 13 Was there a **COMBINED TOTAL** of 20 or more fruit trees, including citrus, grapevines, and nut trees on this place in 1974? (Do NOT include abandoned trees or plantings.)

- YES — Complete this section
- NO — Go to Section 14

Report the total acres, acres irrigated, acres fertilized, and the amount of fertilizer used for all fruit trees, grapevines, and nut trees on this place. Acreage in abandoned trees should not be reported in this section but should be reported in Section 18, item 2f, Cropland idle.

	Acres in trees and vines of all ages		Acres irrigated		Commercial fertilizer used					
	Whole acres	Tenths	Whole acres	Tenths	Acres fertilized		Dry		Liquid or gas	
	Whole acres	Tenths	Whole acres	Tenths	Whole acres	Tenths	Whole tons	Tenths	Whole tons	Tenths
1. Land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees	301	/10	1	/10	2	/10	3	/10	4	/10

For each item, report the acres and number of trees or vines not yet of bearing age, acres and trees or vines of bearing age and quantity harvested. Trees or vines of bearing age that were not harvested because of low price or damage from hail, frost, etc., should be reported in acres in trees of bearing age. For interplanting or mixed varieties of trees, see separate instructions. (Also see instructions for conversion tables, if necessary.)

	Not of bearing age			Bearing age			Quantity harvested (Report tenths where specified)	
	Whole acres	Tenths	Number of trees (or vines)	Whole acres	Tenths	Number of trees (or vines)		
2. Apples, dwarf and semi-dwarf.	302	/10	1	2	/10	3	4	Pounds
3. Apples, standard	303	/10	1	2	/10	3	4	Pounds
4. Peaches, clingstone	304	/10	1	2	/10	3	4	Pounds
5. Peaches, freestone	305	/10	1	2	/10	3	4	Pounds
6. Pears, Bartlett	306	/10	1	2	/10	3	4	Pounds
7. Pears, other than Bartlett	307	/10	1	2	/10	3	4	Pounds
8. Cherries, tart	308	/10	1	2	/10	3	4	Pounds
9. Cherries, sweet	309	/10	1	2	/10	3	4	Pounds
10. Grapes ⑨	310	/10	1	2	/10	3	4	Tons. fresh
							5	Tons. dry
11. Plums	314	/10	1	2	/10	3	4	Tons. fresh
12. Prunes ⑨	315	/10	1	2	/10	3	4	Tons. fresh
							5	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

■ For citrus, report quantity harvested in 1973-74 from bloom of 1973.

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	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	6
			/10	1	2	/10	3	4	5	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	6
			/10	1	2	/10	3	4	5	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	6
			/10	1	2	/10	3	4	5	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	6
			/10	1	2	/10	3	4	5	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	6
			/10	1	2	/10	3	4	5	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	6

- | | | |
|--|--|---|
| <p>● CITRUS CROPS</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</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</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

- Nursery products — trees, shrubs, vines, etc.
- Sod harvested
- Bulbs
- Cut flowers, florist greens; and potted, bedding, or other florist plants
- Flower seeds, vegetable seeds, and vegetable plants (Report sweet corn for seed in Section 16.)
- Vegetables, including mushrooms, grown under glass or other protection
 - Tomatoes
 - Cucumbers
 - Lettuce
 - Mushrooms
 - Other vegetables
- 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		

8. Commercial fertilizer used on the crops listed above

	Area fertilized			Dry fertilizer		Liquid or gas fertilizer	
	Square feet	Acres	Tenths	Whole tons	Tenths	Whole tons	Tenths
399		1	/10	2	/10	3	/10

⁽¹⁰⁾ Report the greenhouse area only once, even though more than one crop was grown on it, except where flowers and other crops were grown on the same benches or beds. In this case, report the area once for each category. For mushrooms, report caves and other types of growing areas.

⁽¹¹⁾ Estimates are acceptable. Do not include value of products bought for resale without additional growing.

Section 15 Were any **BERRIES** harvested for sale from this place in 1974?

- YES — Complete this section
- NO — Go to Section 16

1. Strawberries
2. Cranberries
3. Other berries (Enter crop name and No. from list below.)

Crop name _____ No. _____
 Crop name _____ No. _____

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>	

Acres harvested	Quantity harvested		Acres irrigated	
	Whole acres	Tenths	(1 quart = 1 1/2 pounds)	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

4. Commercial fertilizer used on berries

Acres fertilized	Dry fertilizer		Liquid or gas fertilizer	
	Whole acres	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. _____

List additional crops harvested on back cover.

Crop name	No.	Crop name	No.	Crop name	No.	Crop name	No.
Castor beans	437	Guar	443	Root crops for feed	449	Sweet corn for seed	454
Chufas for nuts	438	Hops	444	Sesame for seed	450	Triticale	455
Cowpeas hogged or grazed or cut for silage	439	Lentils	445	Sorghum for sirup	451	Velvetbeans for beans	456
Crambe	441	Mungbeans for beans	446	Soybeans hogged or grazed or cut for silage	452	Wild rice	457
Dill for oil	442	Mustard seed	447	Soybeans plowed under	453	Wormseed oil	458
		Rapeseed	448			All other crops	459

(Write crop name on line in item 7 above.)

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	

Section 17 Were any **FOREST PRODUCTS** sold from this place in 1974?

- YES — Complete this section
- NO — Go to and COMPLETE Section 18

1. Standing timber or trees
2. Firewood and fuelwood
3. Sawlogs and veneer logs
4. Pulpwood
5. Other forest products (bark, bolts, Christmas trees, gum for naval stores, fence posts, maple products, etc.)

	Value of sales	
	Dollars	Cents
491	\$	
492	\$	
493	\$	
494	\$	
495	\$	

Section 18 LAND USE IN 1974 — COMPLETE THIS SECTION

501

1. Copy acres in "This Place" from Section 3, item 4, page 1 _____ Acres

NOTE: If the same land had more than one use in 1974, REPORT THAT LAND ONLY ONCE — in the first use listed below that applies. For example, cropland that was harvested and pastured is to be reported only as "Cropland harvested."

- 2. a. Cropland harvested (Include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse products.)
- b. Cropland used only for pasture or grazing (Include rotation pasture and grazing land that could have been used for crops without additional improvements.)
- c. Cropland used for cover crops, legumes, and soil-improvement grasses, but not harvested and not pastured
- d. Cropland on which all crops failed (Exception: Do not report here land in orchards and vineyards on which the crop failed. Such acreage is to be reported in item 2a.)
- e. Cropland in cultivated summer fallow
- f. Cropland idle

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.)

7. Do you have any grazing permits on a per-head basis? ⁵¹⁹
- YES — Mark (X) all boxes which apply
 - NO — Go to Section 19
- 1 Forest Service
 - 2 Taylor Grazing (BLM)
 - 3 Indian Land
 - 4 Other Federal or State
 - 5 Other — Specify

Section 19 Was any of the LAND in this place IRRIGATED in 1974? YES — Answer items 1 and 2 below NO — Answer item 3 below

1. How many acres were irrigated in 1974 by each of these methods?
- | None | Acres irrigated in 1974 |
|--------------------------|-------------------------|
| <input type="checkbox"/> | 523 |
| <input type="checkbox"/> | 524 |
| <input type="checkbox"/> | 525 |
| <input type="checkbox"/> | 526 |
| <input type="checkbox"/> | 527 |
- 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.)

Estimated quantity of water used in 1974 (See separate Instructions for additional information on estimating quantity of water used.)

2. Please estimate the quantity of water used for irrigation in 1974 (Report in the unit or units of measure most convenient for you.)
- a. Acre-feet (One acre-foot covers one acre, one foot deep).
 - b. Gallons (Pumping capacity per minute X 60 minutes X hours operated in season).
 - c. If acre-feet or gallons cannot be estimated in a or b above, give depth in inches of all water applied.

Water used in 1974		
531	Acre-feet	Tenths
532		/10
533		Gallons
		Total inches

3. If no land was irrigated in 1974, was there any land in this place irrigated at any time in 1970-1973?
- YES — Complete a and b
 - NO — Go to Section 20 on next page
- a. What was the most recent year in which acres were irrigated? ⁵³⁵ _____ Year
 - b. How many acres were irrigated in that year? 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.)
2. How many acres were artificially drained by systems installed since January 1, 1974?

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?
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 Number on this place December 31, 1974	Total number of birds sold in 1974
602	1
603	1
605	1
606	1
607	1
608	1
611	1
612	1
613	1
	1
	1
	1

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?

	Value of dairy products sold	
	Dollars	Cents
649		
\$		

Section 24 Did you or anyone else have any HOGS or PIGS on this place in 1974?

- YES - Complete this section
- NO - Go to Section 25 on next page

INVENTORY on December 31, 1974

- 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.
Colonies of bees	676	Other goats	679
Angora goats	677	Rabbits and their pelts	681
Milk goats	678	Chinchillas and their pelts	682
		Foxes and their pelts	683
		Poultry hatched	684
		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
<div style="border: 1px solid black; padding: 5px; display: inline-block;"> </div>	1	} 2	
	3		
	OR	Pounds	} \$
		Gallons	
<div style="border: 1px solid black; padding: 5px; display: inline-block;"> Tenths / 10 </div>	1	} 2	
	3		
	OR	Pounds	} \$
		Number	

List A - Livestock Products	
Name	No.
Mohair sold	687
Goats milk sold	688
Honey sold	689

List B - Fish in Captivity		
Name	No.	Name
Catfish	691	Tropical fish
Trout	692	Other fish
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
a. Area covered when filled to capacity		723	/10

3. FUTURES MARKET — Did you utilize the commodity futures market in 1974 to hedge sales of any farm commodities which you produce?

- 724
- 1 YES — *Mark which commodities* →
 - 2 NO — *Go to Section 29 on next page*

- 725
- 1 Corn (grain)
 - 2 Sorghums (grain)
 - 3 Soybeans (grain)
 - 4 Wheat (grain)
 - 5 Cotton
 - 6 Potatoes
 - 7 Cattle (live)
 - 8 Hogs (live)
 - 9 Other — *Specify* →

Section 29 Did you have any **CONTRACT** or **BINDING AGREEMENT** to produce or market any farm products on this place in 1974? (Include oral and written agreements made more than 30 days prior to delivery.)

- YES — Complete this section
- NO — Go to Section 30

1. Mark (X) as many products as you produced and/or marketed under contract.

No.	Product name	No.	Product name	No.	Product name	No.	Product name
1	<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.

A. Product(s) under contract <i>Enter name and No. from item 1 above</i>		FIRST CONTRACT		SECOND CONTRACT		THIRD CONTRACT		FOURTH CONTRACT	
		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	1 <input type="checkbox"/>	1	1 <input type="checkbox"/>	1	1 <input type="checkbox"/>	1	1 <input type="checkbox"/>
	2. Marketing (13)	2	2 <input type="checkbox"/>	2	2 <input type="checkbox"/>	2	2 <input type="checkbox"/>	2	2 <input type="checkbox"/>
	3. Production, including feeding, and marketing	3	3 <input type="checkbox"/>	3	3 <input type="checkbox"/>	3	3 <input type="checkbox"/>	3	3 <input type="checkbox"/>
	4. Other	4	4 <input type="checkbox"/>	4	4 <input type="checkbox"/>	4	4 <input type="checkbox"/>	4	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	1 <input type="checkbox"/>	2	1 <input type="checkbox"/>	2	1 <input type="checkbox"/>	2	1 <input type="checkbox"/>
	2. Feed company	2	2 <input type="checkbox"/>	2	2 <input type="checkbox"/>	2	2 <input type="checkbox"/>	2	2 <input type="checkbox"/>
	3. Packer	3	3 <input type="checkbox"/>	3	3 <input type="checkbox"/>	3	3 <input type="checkbox"/>	3	3 <input type="checkbox"/>
	4. Processor	4	4 <input type="checkbox"/>	4	4 <input type="checkbox"/>	4	4 <input type="checkbox"/>	4	4 <input type="checkbox"/>
	5. Other	5	5 <input type="checkbox"/>	5	5 <input type="checkbox"/>	5	5 <input type="checkbox"/>	5	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	1 <input type="checkbox"/>	3	1 <input type="checkbox"/>	3	1 <input type="checkbox"/>	3	1 <input type="checkbox"/>
	2. Chicks, pullets, cattle, feeder pigs, etc.	2	2 <input type="checkbox"/>	2	2 <input type="checkbox"/>	2	2 <input type="checkbox"/>	2	2 <input type="checkbox"/>
	3. Seed	3	3 <input type="checkbox"/>	3	3 <input type="checkbox"/>	3	3 <input type="checkbox"/>	3	3 <input type="checkbox"/>
	4. Fertilizer	4	4 <input type="checkbox"/>	4	4 <input type="checkbox"/>	4	4 <input type="checkbox"/>	4	4 <input type="checkbox"/>
	5. Chemicals	5	5 <input type="checkbox"/>	5	5 <input type="checkbox"/>	5	5 <input type="checkbox"/>	5	5 <input type="checkbox"/>
	6. Labor	6	6 <input type="checkbox"/>	6	6 <input type="checkbox"/>	6	6 <input type="checkbox"/>	6	6 <input type="checkbox"/>
	7. Machinery, equipment, or buildings	7	7 <input type="checkbox"/>	7	7 <input type="checkbox"/>	7	7 <input type="checkbox"/>	7	7 <input type="checkbox"/>
	8. Harvesting	8	8 <input type="checkbox"/>	8	8 <input type="checkbox"/>	8	8 <input type="checkbox"/>	8	8 <input type="checkbox"/>
	9. Transportation	9	9 <input type="checkbox"/>	9	9 <input type="checkbox"/>	9	9 <input type="checkbox"/>	9	9 <input type="checkbox"/>
	10. Processing/packing	4	10 <input type="checkbox"/>	4	10 <input type="checkbox"/>	4	10 <input type="checkbox"/>	4	10 <input type="checkbox"/>
	11. Credit	11	11 <input type="checkbox"/>	11	11 <input type="checkbox"/>	11	11 <input type="checkbox"/>	11	11 <input type="checkbox"/>
	12. Technical assistance	12	12 <input type="checkbox"/>	12	12 <input type="checkbox"/>	12	12 <input type="checkbox"/>	12	12 <input type="checkbox"/>
	13. Other	13	13 <input type="checkbox"/>	13	13 <input type="checkbox"/>	13	13 <input type="checkbox"/>	13	13 <input type="checkbox"/>
	14. None	14	14 <input type="checkbox"/>	14	14 <input type="checkbox"/>	14	14 <input type="checkbox"/>	14	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 | Cents	6	Dollars | Cents	6	Dollars | Cents	6	Dollars | Cents
	2. Did this payment represent the total market value of the product?	7	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	7	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	7	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	7	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
G.	1. Exact price?	8	1 <input type="checkbox"/>	8	1 <input type="checkbox"/>	8	1 <input type="checkbox"/>	8	1 <input type="checkbox"/>
	2. Method of determining price?	2	2 <input type="checkbox"/>	2	2 <input type="checkbox"/>	2	2 <input type="checkbox"/>	2	2 <input type="checkbox"/>
	3. Neither price nor method?	3	3 <input type="checkbox"/>	3	3 <input type="checkbox"/>	3	3 <input type="checkbox"/>	3	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	Workers	Workers
762	Workers	Workers
763	Days	Days
764	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 \$	
5. Other chemicals (excluding fertilizer), such as lime for sanitation, pesticides used for rodent and bird control, etc.		783 \$	
6. TOTAL CHEMICAL COST (Add dollars for items 1a through 5 and enter total here and in Section 34, item 10.)		784 \$	

Section 33 **FARM CREDIT**

1. **DEBTS SECURED BY REAL ESTATE** — Were there any real estate mortgages, deeds of trust, or land purchase contracts on farm land and buildings owned and operated by you? (If you rent land to others, see separate Instructions.)

- YES — Answer a, b, and c
- NO — Go to item 2
- No land owned — Go to item 2

	Amount (principal only) owed December 31, 1974	
	Dollars	Cents
a. Amount owed to a Federal Land Bank, The Farmers Home Administration, an insurance company, a commercial or savings bank, and/or a production credit association.	791 \$	
b. Amount owed to a savings and loan association, mortgage investment company, and/or other financial institution not covered above	792 \$	
c. Amount owed to individual(s) from whom you bought part or all of the property or to others (secured by mortgage, deed of trust, land purchase contract, etc.)	793 \$	

2. **DEBTS NOT SECURED BY REAL ESTATE** — Were any chattel mortgages, sales contracts, or unsecured notes owed by you on December 31, 1974, for operating this farm or ranch business?

- YES — Answer a, b, and c
- NO — Go to Section 34

	Amount (principal only) owed December 31, 1974	
	Dollars	Cents
a. Amount owed to a commercial or savings bank, a production credit association, The Farmers Home Administration, and/or other lending agencies	795 \$	
b. Amount owed to business firms or farm suppliers (machinery dealer, feed dealer, fuel supplier, fertilizer dealers, etc., or their finance agencies).	796 \$	
c. Amount owed to relatives and other individuals	797 \$	

Section 34 Production EXPENSES paid by you and others for this place in 1974

COMPLETE THIS SECTION

Include your best estimates of expenses paid by you, your landlord, contractors, buyers, and others for production of crops, livestock, and other agricultural products on this place. DO NOT INCLUDE expenses connected with performing customwork off this place, operation of non-farm activities, businesses or services, and household expenses not related to the farm business.

		Production expenses			
		Dollars		Cents	
1. Livestock and poultry purchased — cattle, calves, hogs, pigs, sheep, lambs, goats, horses, baby chicks, poult, 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		
b. Ingredients purchased — such as soybean meal, cottonseed meal, urea, etc., millfeeds or other milling byproducts (Do not include whole grains.)	804		1		
c. Whole grains purchased — such as corn, oats, barley, grain sorghum, wheat, rye, etc. (Include cracked grain. Do not include millfeeds or other milling byproducts, or green chop.)	805		1		
d. Hay, green chop, silage, etc.	806		1		
3. Animal health costs for livestock and poultry (Include veterinarian services, serums, vaccines, tonics, medicines, etc.)	807				
4. Seeds, bulbs, plants, and trees purchased	808				
5. Commercial fertilizer purchased — all forms, including rock phosphate and gypsum (Report custom application costs in item 9 below.)	809				
6. Total gasoline and other petroleum fuel and oil purchased for the farm business — Diesel fuel, LP gas, butane, propane, piped gas, kerosene, fuel oil, motor oil, grease, etc. (Total dollars for a, b, c, and d below.)	811				
		Storage capacity for farm use (Gallons)	Estimated expenditures for farm use in 1974		
			Dollars	Cents	
a. Gasoline for the farm business.	812		1		
b. Diesel fuel for the farm business.	813		1		
c. LP gas, butane, propane for the farm business (4.5 lbs. = 1 gallon)	814		1		
d. Motor oil, grease, piped gas, kerosene, and fuel oil for the farm business	815				
7. Hired farm labor (Add dollars reported in Section 30, items 1a, 1b, and 1c, and enter total here.)	821				
8. Contract labor (Copy dollars reported in Section 30, item 2a.)	823				
9. Machine hire and customwork (Include expenditures for this place for use of equipment and for customwork such as grinding and mixing feed, plowing, combining, corn picking, drying, silo filling, spraying, dusting, fertilizing, etc.)	824				
10. Agricultural chemicals purchased (Copy dollars reported in Section 32, item 6.)	826				
11. All other production expenses (Include OTHER current operating expenses such as depreciation, taxes, interest, cash rent, insurance, repairs, electricity, purchase of water, etc., for the farm business.)	827				
12. TOTAL PRODUCTION EXPENSES including expenses paid by landlords, contractors, or others (Add dollars in items 1 through 11 and enter total here.)	829				

Section 35 Value of **AGRICULTURAL PRODUCTS SOLD** from this place in **1974**, before taxes and expenses (See separate Instructions.)

COMPLETE THIS PAGE

Report your best estimates of the value for each of the following groups of products sold from this place. Include value of landlord's and/or contractor's share, estimating if necessary.

	Estimated value of products sold	
	Dollars	Cents
1. Grains — corn for grain, small grains, soybeans for beans, grain sorghums, cowpeas for peas, dry beans, and dry peas	832 \$	
2. Cotton and cottonseed	833 \$	
3. Tobacco	834 \$	
4. Field seeds, hay, forage, and silage	835 \$	
5. Vegetables, sweet corn, and melons (Do not include Irish potatoes and sweetpotatoes.)	836 \$	
6. Other field crops — peanuts, Irish potatoes, sweetpotatoes, sugar beets, sugarcane, popcorn, mint for oil, hops, etc. — Specify _____	837 \$	
7. Fruits, nuts, and berries — apples, berries, citrus, grapes, peaches, pecans, pears, pineapples, etc.	838 \$	
8. Nursery and greenhouse products sold (Add dollars reported in Section 14, items 1 through 6e and enter the total here.)	839 \$	
9. Forest products sold (Add dollars reported in Section 17 and enter the total here.)	849 \$	
10. Poultry and poultry products, broilers, other chickens, eggs, ducks, turkeys, etc. (Copy dollars reported in Section 22, item 5.)	852 \$	
11. Cattle and calves sold (Add dollars reported in Section 23, items 2 and 3 — do NOT include item 3a — and enter the total here.)	853 \$	
12. Dairy products — milk, cream, etc. (Copy dollars reported in Section 23, item 4. Report goat dairy products in item 15 below.)	854 \$	
13. Hogs and pigs sold (Copy dollars reported in Section 24, item 3.)	855 \$	
14. Sheep, lambs, and wool (Copy dollars reported in Section 25, item 3.)	856 \$	
15. Other livestock, horses, mules, fur-bearing animals, bees, honey, goat dairy products, mohair, etc. (Add dollars reported in Section 26, items 1 through 7, and enter the total here.)	857 \$	
16. TOTAL VALUE OF PRODUCTS SOLD including value of landlord's and/or contractor's share (Add dollars entered in items 1 through 15 and enter total here.)	859 \$	

Section 36 **INCOME AND EXPENSES** from **FARM-RELATED SOURCES** IN **1974**

Part A — INCOME FROM FARM-RELATED SOURCES

Report amount received before taxes and expenses.

	None	Farm-related income	
		Dollars	Cents
1. Customwork and other agricultural services provided for farmers and others—plowing, planting, spraying, harvesting, preparation of products for market, etc. (If custom-work is a separate business, see separate Instructions.)	<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 of income 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

	None	Farm-related expenses	
		Dollars	Cents
6. For farm-related income sources reported in items 1 through 5 above, enter the total estimated expenses paid by you and others in 1974 (Include all operating expenses, depreciation, taxes, interest, insurance, etc. Do not include expenses already reported in Section 34.)	<input type="checkbox"/>	876 \$	

Section 37 TYPE OF ORGANIZATION, OPERATOR CHARACTERISTICS, and related information

COMPLETE THIS PAGE

Part A — Type of Organization

1. Mark (X) the one box which best describes the way this place was operated in 1974.

- 901 1 INDIVIDUAL or FAMILY operation (sole proprietorship), excluding partnership and corporation
- 2 PARTNERSHIP operation, including family partnerships 902
(See separate Instructions.) — Enter number of partners . . . _____
- 3 CORPORATION, including family corporations — Skip to Section 38
- 4 OTHER, such as cooperative, estate or trust, prison farm, grazing association, Indian reservation, etc. — Specify type then skip to Section 38 _____

Complete Parts B and C below

Part B — Farm Operator Characteristics and Related Information for Individual, Family, or Partnership Operations

1. **Residence** — Where does the operator, person in charge, or senior partner of this farm or ranch operation live?

903 1 On this place

Not on this place

- 2 On another farm
- 3 In a rural area, not on a farm
- 4 In a city, town, or urban area

2. What was the earliest year the operator (or senior partner, if partnership) began to operate any part of this place? 904 _____ Year

3. How old is the operator (or senior partner, if partnership)? 905 _____ Years old

4. Operator's race — Mark (X) appropriate box 906

- 1 White
- 2 Negro or Black
- 3 American Indian
- 4 Mexican American Chicano Mexican (Mexicano) Puerto Rican Cuban Central or South American Other Spanish
- 5 Japanese Chinese Filipino
- 11 Other — Specify what race **Z**

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 / or 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 Census of Agriculture Report Forms** — Complete only one form for your place. If you received both a green form (74-A1) and a brown form (74-A2) fill out the green form. Tear off the front covers of any extra forms received, write "Duplicate" beside the extra addresses, and return the covers with your completed report so we can correct our address list.

INSTRUCTIONS AFTER YOU'VE COMPLETED SECTION 3

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

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

▶ EITHER ◀

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

▶ OR ◀

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

▶ OR ◀

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

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

- (1) Tear off the front cover and page one;
- (2) Write a brief explanatory note on the cover describing why you are not a farm operator such as: "Sold farm in 1973," "No crops or livestock," "All land rented out," "Not a farm operator — only have financial interest in some cattle;" and
- (3) Mail back the two torn-off sheets in the return envelope found in the centerfold.

MORE GENERAL INFORMATION

- ▶ **(6) Partnership Operations** — For partnerships, the senior partner should fill out one report form for the entire partnership farming operation. If members of the partnership operate farms on their own, in addition to the partnership, separate reports should be filled out for each individual place. If members of the farming partnership, other than the senior partner, received report forms and they had no farming operations of their own, they should tear off the cover, write a brief explanation such as "Senior partner has filled out report for partnership — I have no other farming operations of my own," and mail it back to us in the return envelope.
- ▶ **(7) Landlord's or Contractor's Share** — If you rented or leased land or had a contract for the production of agricultural products, be sure to include on your report the landlord's or contractor's share of the production, sales, and expenses, so your Census report will be complete for "This Place." If you do not know the landlord's or contractor's share, include your BEST ESTIMATE.
- ▶ **(8) The Same Report Form Is Used For All States Except Hawaii.** Because it is meant for use in all parts of the country, it contains sections which may not apply in your area or to your operation. For these, you can simply mark the "No" box and go to the next section.
- ▶ **(9) Filling Out the Report Form** — There are a few rules that will help us if you follow them.

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

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

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

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

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

INSTRUCTIONS FOR SPECIFIED SECTIONS

▶ Section 3 — Acreage in 1974

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

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

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

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

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

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

▶ Sections 5-16 — Crops

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

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

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

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

YES Complete this section * Report sweet corn in Section 12 and popcorn in Section 16 when you reach those sections

	Acres Harvested	Quantity Harvested		Acres Irrigated
		Bushels Shelled	Tons Green	
1. Field corn for grain or seed (Report quantity of shelled corn harvested in either Bushels or hundredweight. 70 lbs. ear corn or 55 lbs. shelled corn = 1 bushel shelled corn.)	80	7,000		20
2. Field corn for silage or green chop	20	400	20	
3. Field corn cut for dry fodder, hopped or grazed (Do not include acres already reported in items 1 or 2.)				
4. Commercial fertilizer used on field corn	100	17	3/10	

No provision is made for reporting acres grazed after harvest. Since letting the cattle graze was a secondary use of land already harvested, the farmer **did not** have to make any entry in item 3.

Quantity harvested — Report in the units specified. If your records show a different unit than printed on the form, please convert to the unit shown. A choice of two units is provided for some crops.

Commercial fertilizer — Report the total number of acres fertilized in 1974 and the total tons and tenths of tons (including filler), used on all applications. Report anhydrous ammonia in the "Liquid or gas" column.

Interplanted crops and "skip-row" planting — If you grew two crops in alternate strips in the same field at the same time, or one crop in a "skip-row" pattern, for each crop report the portion of the field used for that crop.

► **Section 12 — Vegetables**

Acres are to be reported for fresh market and/or for processing. If a vegetable crop was harvested for **both** purposes, prorate the acreage on the basis of the production for each use. For example, 2 tons of tomatoes were picked for fresh market from a 5-acre field; later the same 5 acres were picked and the 8 tons of tomatoes harvested went for processing. Since 2/10 of the production was for fresh market and 8/10 for processing, report 1 acre (2/10 X 5) for fresh market and 4 acres (8/10 X 5) for processing. If you don't know what use was made of the vegetables, report them under the purpose for which you think they were used.

► **Section 13 — Fruit**

If trees or vines are interplanted, estimate the area covered by each kind of fruit.

Approximate Box Weight — Pounds Per Box

State	All Oranges*	Grapefruit	Tangerines	Lemons
Arizona	75	64	75	76
California	75	65	75	76
Florida	90	85	95	90
Texas	90	80	95	90
Other States	90	85	95	90

*Includes Temples and Tangelos

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

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

► **Section 18 — Land Use in 1974**

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

► **Section 19 — Irrigation**

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

Acre-feet — Many irrigation districts show amount of water delivered to their users in acre-feet on their bills. If you do not know the acre-feet of water used but have an estimate of average acre-foot 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 of the pump times minutes in the hour (60), times hours pumped per day, times days pumped per season during 1974. For example, a 100 gal./minute pump was pumped an average of 20 hours per day for a season of 96 days. One hundred gal./minute times 60 minutes, times 20 hours pumped per day, times 96-day season = 11,520,000 gallons.

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

► **Sections 22-26 — Livestock and Poultry**

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

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

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

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

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

Fat cattle sales — Do not include on the fattened cattle line:

- (a) Veal calves which were fattened primarily on milk, or
- (b) Dairy cows fed only the usual dairy ration before being sold, or

(c) Cattle and calves that have been fed on grain or concentrates and sold for further feeding.

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

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

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

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

► **Section 28 — Miscellaneous Items**

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

► **Section 29 — Contracts**

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

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

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

► **Section 33 — Farm Credit**

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

Item 2 — Debts Not Secured by Real Estate — Do not report: (1) debts on nonagricultural property such as cotton gins, canning factories, sugar mills, motels, stores, etc.; (2) price support loans owed to the Commodity Credit Corp.; (3) your landlord's share of any debts; or (4) charge accounts that are paid in full monthly (debts owed for less than 30 days).

► **Section 36 — Income and Expenses from Farm-Related Sources**

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

Do not report income or expenses for customwork or agricultural services provided for others if operated as an entirely separate business from your agricultural operations. The net amount should be reported in Section 37 — Family Income from Off-Farm Sources (Part C, item 1).

► **Section 37 — Type of Organization**

Individual or family operation (sole proprietorship) — Defined as a farm or business organization controlled and operated by an individual. Includes family operations that are **not** incorporated and **not** operated under a partnership agreement.

Partnership operations — Defined as two or more persons who have agreed on the amount of their contribution (capital and effort) and the distribution of profits. Co-ownership of land by husband and wife or joint filing of income tax forms by husband and wife do not necessarily mean that a partnership exists unless there is some agreement as to sharing contributions, decision making, profits, and liabilities.

Corporation, including family corporations — Defined as a legal entity or artificial person created under the laws of a State to carry on a business. This definition does **not** include cooperatives.

Other — Such as cooperative (defined as an incorporated or unincorporated enterprise or association created and formed jointly by the members), estate or trust (defined as a fund of money or property administered for the benefit of another individual or organization), prison farm, grazing association, Indian reservation, etc.

U.S. DEPT. OF COMMERCE
Social and Economic Statistics
Administration
BUREAU OF THE CENSUS

**1974
CENSUS OF
AGRICULTURE**

PLEASE remove the envelope and Instruction Sheet from the center of this booklet and . . . KEEP THEM HANDY.

EXPLANATIONS AND INSTRUCTIONS are provided all through the form with more detail in the Instruction Sheet you have removed from the center of this report. Use them — they will help.

A Message from the Director of the Bureau of the Census...

January 2, 1975

Dear Friend:

It's time for the 1974 Census of Agriculture, and we need your help.

Please fill out this report and return it in the envelope provided.

This is a most important census. Many changes have occurred in agriculture since 1969 when the last census was taken. It is important to you that these changes be measured and understood by other farmers and ranchers as well as by those who serve you and them.

Your answers are needed and are COMPLETELY CONFIDENTIAL, as spelled out in the Notice at the right of this letter.

Please fill out your report and send it back right away. We'll appreciate it very much.

Sincerely,



VINCENT P. BARABBA
Director
Bureau of the Census

NOTICE — Response to this inquiry is required by law. (Title 13, U.S. Code) By the same law **YOUR REPORT TO THE CENSUS BUREAU IS CONFIDENTIAL.** It may be seen only by sworn Census employees and may be used only for statistical purposes. Your report **CANNOT** be used for purposes of taxation, investigation, or regulation. The law also provides that copies retained in your files are immune from legal process.

NOTE: If you correspond with us regarding your report, please use the Census File Number shown in the address block on the booklet cover.


Complete this report and RETURN TO



BUREAU OF THE CENSUS
1201 East Tenth Street
Jeffersonville, Indiana 47130

Section 1 Did you receive more than one report form?

- YES — See separate Instructions
- NO — Go to Section 2

Enter extra file number(s) here 

Section 2 FARMING, RANCHING, OR OTHER AGRICULTURAL ACTIVITIES IN 1974

- | | | |
|--|----------------------------|----------------------------|
| | YES | NO |
| 1. At any time in 1974 did you raise, produce, or sell ANY amount of any of the items listed below? | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| <ul style="list-style-type: none"> <li style="width: 33%;">• Crops <li style="width: 33%;">• Cattle (including feedlots) <li style="width: 33%;">• Greenhouse and nursery products <li style="width: 33%;">• Hay, pasture, sod <li style="width: 33%;">• Hogs, sheep, goats, horses <li style="width: 33%;">• Fish in captivity <li style="width: 33%;">• Vegetables, melons, mushrooms <li style="width: 33%;">• Poultry, eggs <li style="width: 33%;">• Fur-bearing animals in captivity <li style="width: 33%;">• Fruits, nuts, berries, and citrus <li style="width: 33%;">• Dairy products <li style="width: 33%;">• Other animal specialties <li style="width: 33%;">• 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 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| 3. Did you raise or produce any agricultural products for others or with others under a partnership, share arrangement, or other rental agreement in 1974? | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| 4. Did you own any land that was used by someone else for agricultural purposes in 1974? | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| 5. Did you own any livestock or poultry that was cared for by someone else under a share agreement or custom arrangement in 1974? | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |

▶ If you answered YES to ANY of these questions, go to Section 3.
▶ If you answered NO to ALL five of these questions, tear off this front cover and mail it back to us in the envelope provided.

Section 3 ACREAGE in 1974 and LAND VALUE

Include all cropland, pastureland, rangeland, woodland, wasteland, idle land, house lots, etc.

None	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" for this census report	

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" (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.

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

Section 5 CROPS HARVESTED FOR ANY PURPOSE FROM THIS PLACE IN 1974

Report all crops harvested. Include crops grown under contract. Be sure to include landlord's share.

	None	Acres harvested	Quantity harvested
1. Field corn for grain or seed (Report quantity on a shelled basis in either bushels or hundredweight . 70 lbs. ear corn or 56 lbs. shelled corn=1 bushel shelled corn.)	<input type="checkbox"/>	101	1 Bushels shelled OR 6 Hundredweight shelled
2. Field corn for silage, cut for green chop or dry fodder, hogged or grazed (Do not include acres already reported in item 1.)	<input type="checkbox"/>	104	
3. Sorghums or milo for grain or seed (Report quantity harvested in either bushels or pounds .)	<input type="checkbox"/>	111	1 Bushels OR 6 Pounds
4. Sorghums for silage, cut for green chop, dry forage or hay, or hogged or grazed (Do not include acres already reported in item 3.)	<input type="checkbox"/>	115	
5. Soybeans for beans	<input type="checkbox"/>	121	1 Bushels
6. Peanuts for nuts	<input type="checkbox"/>	122	1 Pounds
7. Wheat for grain	<input type="checkbox"/>	130	1 Bushels
8. Other small grains or grain — oats, barley, rye, rice, etc. — Specify _____	<input type="checkbox"/>	136	
9. Cotton	<input type="checkbox"/>	151	1 Bales
10. Tobacco — all type	<input type="checkbox"/>	152	1/10 Pounds
11. Irish potatoes (excluding home use)	<input type="checkbox"/>	153	1/10 Hundredweight
12. Sweetpotatoes (excluding home use)	<input type="checkbox"/>	154	1/10 Bushels
13. Hay — all kinds except sorghum hay (Include grain hay, grass silage, wild hay, etc. If two or more cuttings were made from the same land, REPORT ACRES ONLY ONCE, but report total tons of all cuttings.)	<input type="checkbox"/>	170	1 Tons, dry
14. Vegetables, sweet corn, or melons for sale	<input type="checkbox"/>	240	1/10
15. Land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees of all ages (Include land on which the fruit crop failed. Do not include abandoned acreages or plantings.) — Specify _____	<input type="checkbox"/>	301	1/10
16. Berries for sale — Specify _____	<input type="checkbox"/>	401	1/10
17. All other crops (Include field seeds; sugar crops; nursery products; flowers, etc., grown in the open; sod; etc.) — Specify _____	<input type="checkbox"/>	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
1. Cropland harvested	502
2. Cropland used only for pasture or grazing	503
3. All other cropland	504
4. Woodland	510
5. All other land	513
6. TOTAL ACRES IN "THIS PLACE"	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.)

	None	Farm-related income	
		Dollars	Cents
1. Customwork and other agricultural services provided for farmers and others — plowing, planting, spraying, harvesting, preparation of products for market, etc. (If customwork is a separate business, see Instructions.)	<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

	None	Farm-related expenses	
		Dollars	Cents
6. For farm-related income sources reported in items 1 through 5, enter the total estimated expenses paid by you and others in 1974 (Include all operating expenses, depreciation, taxes, interest, insurance, etc. Do NOT include expenses already reported in Section 9.)	<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	—	Brome grass 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

	County tables					County tables			
	State tables	Summary	Miscellaneous	County report		State tables	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 foliage (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		
		Summary	Miscellaneous	County report			Summary	Miscellaneous	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, occupation, 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					P				
Macadamia nuts (Hawaii only)	—	—	11	—	Orchids (Hawaii only)	—	—	15	—
Machine hire and custom-work expense.	5, 9, 17, 28-33	10	—	5	Organization of farm	14, 28-33	—	4	2
Machiney and equipment	6, 9, 19, 28-33	11	—	6	Other field crops, value sold.	28-33	—	—	—
Mangoes	—	—	11	—	Other livestock, value sold	28-33	—	2	—
Market value of farm land and buildings.	1, 9, 10, 28-33	1, 33	—	1	Owled land	9, 28-33	—	2	—
Marketing contract	27	—	—	—	P				
Milk cows	7, 9, 21, 28-33	12	—	7	Papayas (Hawaii only)	—	—	11	—
Milk heifers	21, 28-33	12	—	7	Part owners	3, 9, 14, 28-33	4	—	2
Milk goats	24	—	6	—	Partnership farms	14, 28-33	4	—	2
Millet, proso	—	—	9	—	Passion fruit (Hawaii only).	—	—	11	—
Milo-sorghum for grain	8, 9, 25	19	9	10, 11	Pastureland and grazing land	10, 28-33	—	—	1
Mink and their pelts	24	—	3	—	Payroll and employment	—	—	—	15
Mint for oil	—	—	8	—	Peaches.	25	—	11	—
Mixed grains	—	—	9	—	Peanuts for nuts.	8, 9, 25, 28-33	24	—	10, 11
Mohair sold	24	—	5	—	Pears	—	—	11	—
Motor oil, grease, piped gas, kerosene, and fuel oil purchased.	17, 28-33	10	—	5	Peas, dry field and seed.	—	—	9	—
Motortrucks	6, 9, 19, 28-33	—	—	6	Peas, green, including English	—	—	10	—
Mower conditioners.	28-33	—	—	6	Pecans	—	—	11	—
Mungbeans for beans	—	—	8	—	Peppers.	—	—	10	—
Mules, burros, and donkeys	24	—	2	—	Pheasants.	—	—	1	—
Mushrooms	—	—	13	—	Pickup balers	6, 9, 19, 28-33	—	—	6
Muskmelons	—	—	10	—	Pigeons or squabs	—	—	1	—
Mustard greens	—	—	10	—	Pimientos	—	—	10	—
Mustard seed.	—	—	8	—	Pineapples (Hawaii only).	—	—	10	—
N					Q				
Nectarines	—	—	11	—	Pistachios	—	—	11	—
Nematode control in crops.	13, 28-33	—	—	12	Plums.	—	—	11	—
Number of farms	1, 2, 9, 10, 28-33	1	—	1	Pomegranates	—	—	11	—
Nursery and greenhouse products sold.	4, 9, 15, 26, 28-33	8	13	3, 11	Ponds, artificial	28-33	—	—	13
Nursery products—trees, shrubs, vines, etc.	—	—	13	—	Ponies	24	—	2	—
O					Q				
Oats for grain	25	—	9	11	Popcorn	—	—	8	—
Off-farm income for operator and family	3, 9, 16	—	—	—	Potatoes, Irish	8, 9, 25, 28-33	27	—	10, 11
Off-farm work by farm operator and operator's family.	3, 9, 14, 28-33	5	—	2	Potatoes, sweet	8, 9, 25	—	9	10
Okra	—	—	10	—	Poultry and poultry products sold.	4, 9, 15, 20, 26, 28-33	8, 15	—	3, 9
					Poultry hatched.	24	—	2	—
					Principal occupation of farm operator.	3, 9, 14, 28-33	5	—	2
					Production contracts	27	—	—	—
					Production expenses	5, 9, 17, 28-33	9, 10, 33	—	5
					Proso millet	—	—	9	—
					Prunes	—	—	11	—
					Pullets	20, 28-33	15	—	9
					Pulpwood sold from farms.	—	—	12	—
					Pumpkins	—	—	10	—
					Quail	—	—	1	—

INDEX Continued

	State tables	County tables				State tables	County tables		
		Summary	Miscellaneous	County report			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	W				
Small grain hay	25	—	8	—	Wages received from non-farm work	16, 28-33	—	—	4
Snap beans, bush and pole	25	—	10	—	Wages paid to farm workers	5, 9, 17, 18	—	—	15
Sod	—	—	13	—	Walnuts, English or Persian	—	—	11	—
Sorghums	8, 9, 25, 28-33	19, 20	8	10, 11	Water used for irrigation	12	—	—	—
Soybeans	8, 9, 25, 28-33	22	9	10, 11	Watercress (Hawaii only)	—	—	10	—
Spinach	—	—	10	—	Watermelons	25	—	10	—
Squash	—	—	10	—	Weeds, chemical control	13, 28-33	—	—	12
Standard industrial classification of farms (SIC)	28-33	6	—	—	Wheat for grain	8, 9, 25, 28-33	21	9	10, 11
Standing timber or trees sold	—	—	12	—	Wheatgrass seed	—	—	8	—
Steers, steer calves, bulls, and bull calves	21, 28-33	12	—	7	Wheel tractors	6, 9, 19, 28-33	—	—	6
Strawberries	25, 28-33	—	8	—	Whole grains purchased for feed	17, 28-33	10	—	5
Sudan grass seed	—	—	8	—	Wild hay	25	—	8	—
Sugar beets	—	—	9	—	Wild rice	—	—	8	—
Sugarcane	—	—	9	—	Windrowers	6, 9, 19, 28-33	—	—	6
Sunflower seed	—	—	8	—	Wood roses (Hawaii only)	—	—	15	—
Sweet corn	—	—	10	—	Woodland	1, 9, 10, 28-33	2	—	1
Sweet corn for seed	—	—	8	—	Work off-farm by farm operator	3, 9, 14, 28-33	5	—	2
Sweetpotatoes	8, 9, 25	—	9	10	Workers on farms	28-33	—	—	15
T				Y					
Tangelos	—	—	11	—	Wormseed oil	—	—	8	—
Tangerines and mandarins	—	—	11	—	Youngberries	—	—	8	—
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	—					

