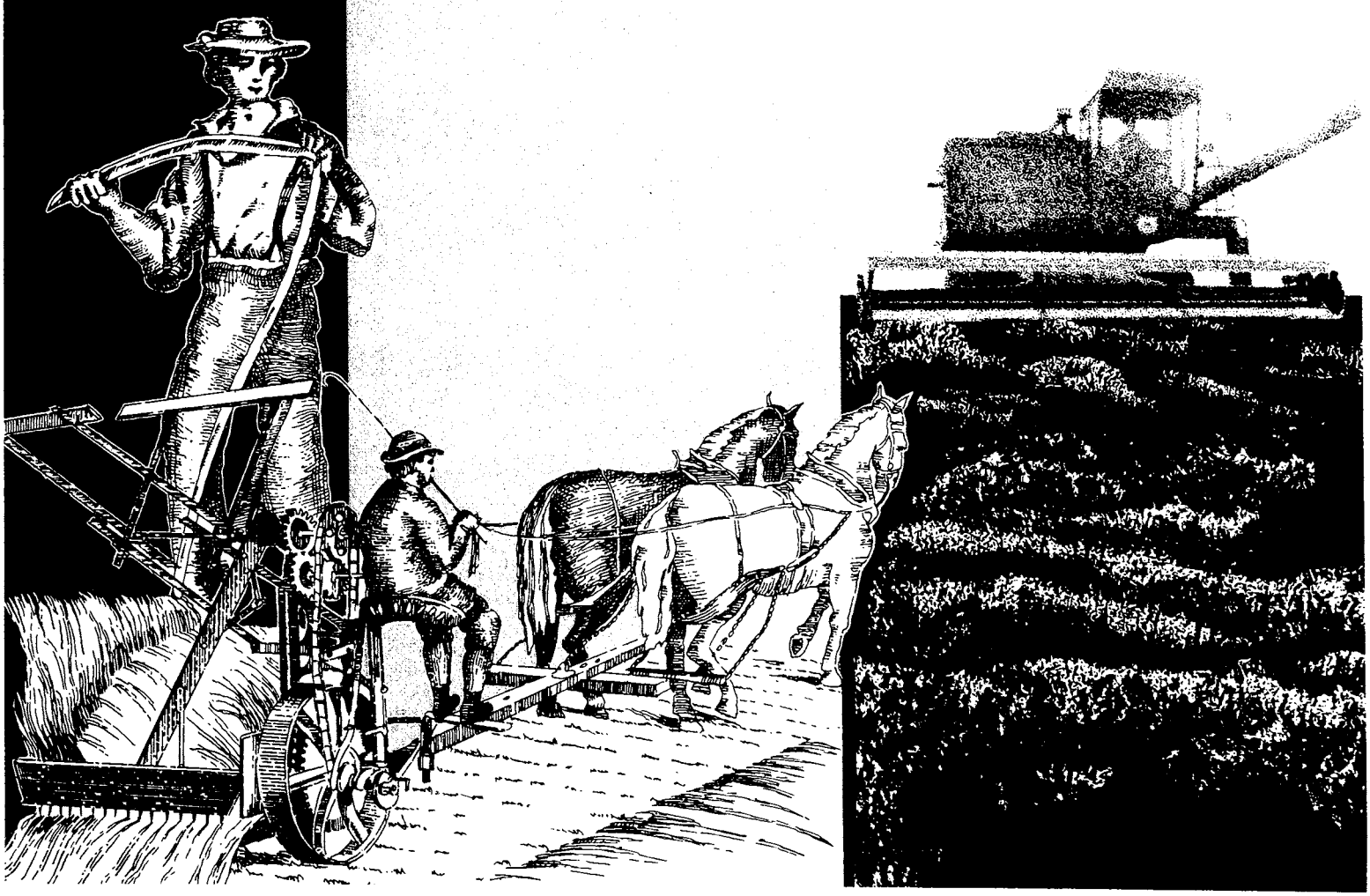
1974 Census of Agriculture

U.S. Department of Commerce
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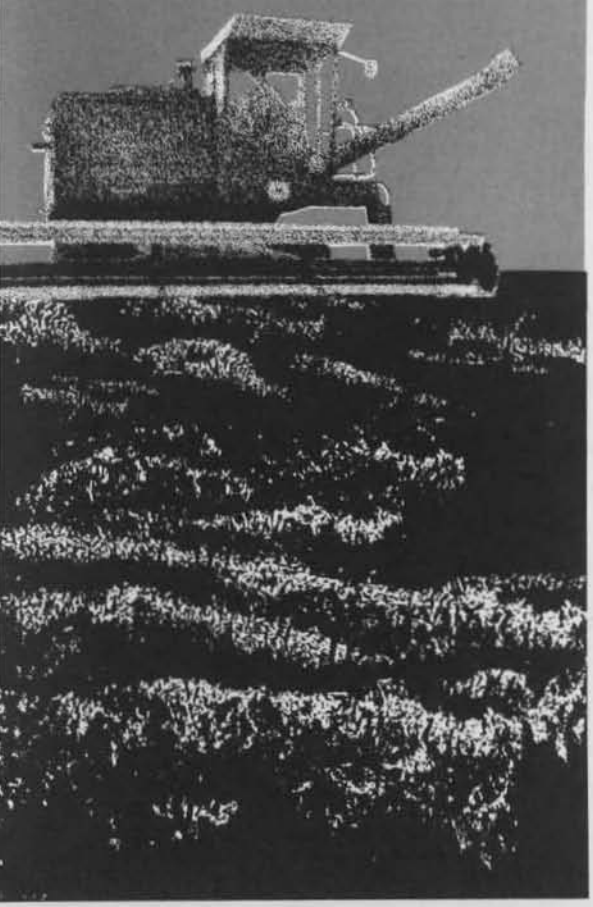
Volume I Part 12

Idaho

State and County Data



1974
Census
of
Agriculture



Volume I Part 12

Idaho

State and County Data

Issued May 1977

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

BUREAU OF THE CENSUS
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BUREAU OF THE CENSUS

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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.**

Maps were prepared by the Geography Division under the general supervision of **Jacob Silver,** Chief, assisted by **Frederick R. Broome** and **Henry Tom.**

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

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REPORTS OF 1974 CENSUS OF AGRICULTURE

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 *The statistics printed in these reports are superseded by those in the final reports, Volumes I through IV.*

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

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

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

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

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

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

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

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INTRODUCTION

Authority, Area Covered, and History

The 1974 Census of Agriculture was taken in accordance with the provisions of Title 13, United States Code, reaffirmed by section 818 of the Agriculture and Consumer Protection Act of 1973 (Public Law 93-86). Sections 142(a) and 191 of Title 13 provide for a census of agriculture every 5 years in each State, the District of Columbia, Puerto Rico, Guam, and the Virgin Islands.

The 1974 census is the 20th nationwide census of agriculture and the second conducted primarily by mail. The first agricultural census data were collected in 1840 as part of the sixth decennial census. Since that time, a census of agriculture has been a part of each decennial census program, and since 1920 a national census of agriculture has been taken every 5 years.

Farm Definition

For each of the 20 censuses of agriculture except the first, taken in 1840, the agency responsible for conducting the census has established minimum criteria which define a farm for the purpose of the census. As the Nation has developed and grown, agriculture also has changed and grown, and from time to time the minimum criteria for the definition of a farm have been changed.

Prior to 1974, the eighth and most recent change in minimum criteria was for the 1959 Census of Agriculture, when the definition of a farm was based primarily on a combination of acres in the place and value of agricultural products sold.

The word "place" was defined to include all land on which agricultural operations were conducted at any time in the census year under the day-to-day control or supervision of one person or partnership. Control may have been exercised through ownership or management or through a lease, rental, or cropping arrangement.

Places of less than 10 acres in the census year were counted as farms if the estimated sales of agricultural products for the year amounted to at least $250. Places of 10 or more acres in the census year were counted as farms if the estimated sales of agricultural products for the year amounted to at least $50. Places having less than the $50 or $250 minimum estimated sales in the census year were also counted as farms if they could normally be expected to produce agricultural products in sufficient quantity to meet the requirements of the definition.

Using the 1959 definition, the 1969 census reported about 571,000 farms in the United States having sales of less than $1,000; these farms comprised 20.9 percent of all farms but contributed less than 1 percent of total sales. In 1974 there were only about 152,000 such farms, accounting for less than 6 hundredths of 1 percent of total sales. Between censuses many of these small farms had ceased operations, while many others had sales of $1,000 or more in the census year, either because of increased agricultural activity or because of increases in the per unit value of agricultural products sold.

In view of increases in price levels and other changes in the structure of agricultural operations, various individuals and organizations, including members of the Census Advisory Committee on Agriculture Statistics, the Office of Management and Budget, and the U.S. Department of Agriculture, agreed that a change in the definition of a farm was justified. The Department of Commerce announced on August 12, 1975, that the census definition of a farm, for purposes of publishing the 1974 census data, was any establishment which during the census year had or normally would have had sales of agricultural products of $1,000 or more.

In the next 10 months, Congress held four hearings on the appropriateness of changing the definition. During this time, Public Law 94-229, enacted March 15, 1976, included a provision requiring the statistical classification of farms in effect on January 1, 1975, to be continued in effect through June 30, 1976, and that any statistical report issued on or before June 30, 1976, should reflect such classification, but could also include additional classifications as deemed appropriate by the Secretary of Commerce.

Definition for preliminary reports. Publication of the preliminary county reports began in April 1976, and these reports for all counties and States, the four regions, and the United States were tabulated and published in accordance with the same farm definition used for the 1959, 1964, and 1969 censuses.

Definition for final reports. For all final reports, the 1974 statistics are in accordance with the 1974 definition, which differs from the earlier definition in only two respects:

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

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

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

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

Comparability of Data

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

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

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

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

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

Graphics

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

Tabular Presentation

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

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

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

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

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

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

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

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

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

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

"See Text" Reference

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

Abbreviations and Symbols

The following abbreviations and symbols are used throughout the tables:

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

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

COUNTY	BY 1974 DEFINITION				BY 1959 DEFINITION				AGRICULTURAL OPERATIONS EXCLUDED BY 1974 DEFINITION BUT NOT BY 1959 DEFINITION			
	NUMBER		VALUE OF AGRICULTURAL PRODUCTS SOLD ($1,000)		NUMBER		VALUE OF AGRICULTURAL PRODUCTS SOLD ($1,000)		NUMBER		VALUE OF AGRICULTURAL PRODUCTS SOLD ($1,000)	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
IDAHO, TOTAL	23 680	22 523	1 381 209	648 327	24 904	25 475	1 381 626	649 571	1 224	2 952	417	1 244
ADA	1 292	1 187	34 576	23 676	1 436	1 524	34 631	23 824	144	337	55	147
ADAMS	141	148	2 758	2 915	154	182	2 759	2 928	13	34	1	12
BANNOCK	547	469	14 240	10 241	591	556	14 253	10 273	44	87	13	32
BEAR LAKE	484	422	9 101	5 444	508	480	9 111	5 473	24	58	10	30
BENEWAH	194	184	8 598	3 468	202	218	8 600	3 478	8	34	1	9
BINGHAM	1 456	1 371	101 602	47 327	1 529	1 521	101 633	47 391	73	150	31	63
BLAINE	214	206	9 293	5 788	219	224	9 295	5 796	5	18	2	8
BOISE	70	63	949	843	75	76	949	849	5	13	-	6
BONNER	429	359	4 330	3 175	464	502	4 342	3 226	35	143	12	51
BONNEVILLE	903	908	58 425	27 547	968	1 013	58 450	27 591	65	105	25	45
BOUNDARY	250	228	6 039	3 227	271	308	6 047	3 265	21	80	8	38
BUTTE	194	205	8 075	5 210	196	216	8 075	5 214	2	11	(Z)	4
CAMAS	98	104	5 812	2 395	98	105	5 812	2 395	-	1	-	-
CANYON	2 106	2 078	157 153	76 488	2 264	2 395	157 218	76 635	158	317	65	147
CARIBOU	450	454	25 410	11 538	460	479	25 412	11 550	10	25	2	12
CASSIA	865	827	99 170	35 214	900	902	99 178	35 243	35	75	9	29
CLARK	77	64	7 406	2 410	78	71	7 406	2 414	1	7	(Z)	4
CLEARWATER	217	175	4 342	1 628	244	223	4 346	1 650	27	48	4	22
CUSTER	201	198	4 977	4 152	205	205	4 977	4 154	4	7	(Z)	2
ELMORE	256	206	45 988	24 615	282	242	45 997	24 632	26	36	9	17
FRANKLIN	652	649	23 280	11 070	676	732	23 288	11 107	24	83	8	38
FREMONT	560	553	33 081	13 248	584	600	33 092	13 264	24	47	10	16
GEM	492	483	11 309	9 731	526	584	11 319	9 778	34	101	10	47
GOODING	723	691	45 525	17 555	743	741	45 533	17 572	20	50	7	16
IDAHO	691	664	27 764	12 538	717	735	27 774	12 567	26	71	9	29
JEFFERSON	844	754	41 959	19 892	885	849	41 975	19 938	41	95	15	46
JEROME	832	830	63 743	28 755	852	864	63 750	28 768	20	34	7	13
KOOTENAI	455	389	14 261	5 752	494	522	14 271	5 800	39	133	10	48
LATAH	665	657	34 217	11 573	708	768	34 228	11 613	43	111	12	40
LEMHI	262	263	6 457	5 590	276	289	6 463	5 604	14	26	6	14
LEWIS	250	257	19 124	7 372	254	275	19 125	7 380	4	18	(Z)	8
LINCOLN	296	287	14 621	6 951	297	298	14 622	6 955	1	11	1	4
MADISON	613	587	41 477	14 972	636	641	41 486	15 002	23	54	9	30
MINIDOKA	970	902	93 162	47 064	990	976	93 172	47 092	20	74	10	28
NEZ PERCE	472	429	34 606	11 295	505	492	34 614	11 325	33	63	9	29
ONEIDA	366	362	10 907	5 507	370	396	10 908	5 525	4	34	2	18
OWYHEE	553	507	39 205	15 795	567	536	39 209	15 807	14	29	4	12
PAYETTE	663	588	24 494	21 122	694	665	24 506	21 154	31	77	11	32
POWER	336	314	53 655	19 936	351	334	53 660	19 941	15	20	5	4
SHOSHONE	40	29	319	234	43	52	320	244	3	23	1	9
TETON	279	283	9 864	4 679	288	296	9 866	4 684	9	13	1	5
TWIN FALLS	1 622	1 638	109 565	47 069	1 667	1 745	109 581	47 110	45	107	16	41
VALLEY	97	83	3 444	2 255	114	114	3 446	2 267	17	31	2	12
WASHINGTON	503	468	16 924	11 067	523	529	16 928	11 094	20	61	4	27

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..	23 680	25 475	19 530	19 505
Acres in farms ..... total..	14 274 258	14 416 521	12 762 153	12 671 245
per farm..	603	566	653	650
Acres of harvested cropland ..... total..	4 531 164	3 954 957	4 457 445	3 853 298
per farm..	191	155	228	198
Number of farms by size:				
1 to 49 acres	5 537	6 189	2 933	2 410
50 to 499 acres	12 729	13 879	11 325	11 882
500 acres and over	5 414	5 407	5 272	5 213
1,000 acres and over	2 898	2 839	2 822	2 751
Value of land and buildings ..... total..	4 832 873 000	2 545 380 000	4 496 180 000	2 321 324 000
per farm..	204 091	99 917	230 219	119 012
Value of machinery and equipment on farms ..... total..	762 410 000	389 697 000	722 611 000	365 367 000
per farm..	32 196	15 297	37 000	18 732
Machinery and equipment on farms–specified items (number):				
Automobiles	26 795	28 438	23 124	22 975
Motortrucks, including pickups	51 429	47 098	46 754	41 344
Tractors, excluding garden tractors and motor tillers	55 419	54 091	50 368	48 406
Value of all agricultural products sold ..... total..	1 381 209 000	649 571 000	1 373 560 000	640 694 000
per farm..	58 328	25 498	70 331	32 848
Crops ..... total..	875 759 000	295 922 000	872 516 000	291 790 000
per farm..	36 983	11 616	44 676	14 960
Livestock, poultry, and their products ..... total..	502 917 000	352 072 000	498 572 000	347 404 000
per farm..	21 238	13 820	25 528	17 811
Number of farms, excluding abnormal farms, by value of agricultural product sold:				
Under $2,500	4 304	6 110	277	269
$2,500 and over	19 253	19 236	19 253	19 236
$2,500 to $9,999	4 891	6 963	4 891	6 963
$10,000 to $39,999	7 341	9 121	7 341	9 121
$40,000 to $99,999	4 270	2 268	4 270	2 268
$100,000 to $199,999	1 594	553	1 594	553
$200,000 and over	1 157	331	1 157	331
Value of agricultural products sold by farms, excluding abnormal farms, having sales of–				
Under $2,500	5 324 000	6 461 000	351 000	304 000
$2,500 and over	1 373 209 000	640 390 000	1 373 209 000	640 390 000
$2,500 to $9,999	28 006 000	40 291 000	28 006 000	40 291 000
$10,000 to $39,999	161 208 000	189 084 000	161 208 000	189 084 000
$40,000 to $99,999	267 704 000	134 854 000	267 704 000	134 854 000
$100,000 to $199,999	221 365 000	276 160 000	221 365 000	276 160 000
$200,000 and over	694 926 000		694 926 000	
Farm production expenses–specified items:				
Commercially mixed formula feeds	45 625 000	18 790 000	44 888 000	18 259 000
Commercial fertilizer	91 490 000	32 798 000	91 020 000	32 362 000
Gasoline and other petroleum fuel and oil for the farm business	46 304 000	26 309 000	45 321 000	25 182 000
Farm labor, contract labor, machine hire and customwork	123 166 000	78 173 000	121 941 000	76 192 000

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

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

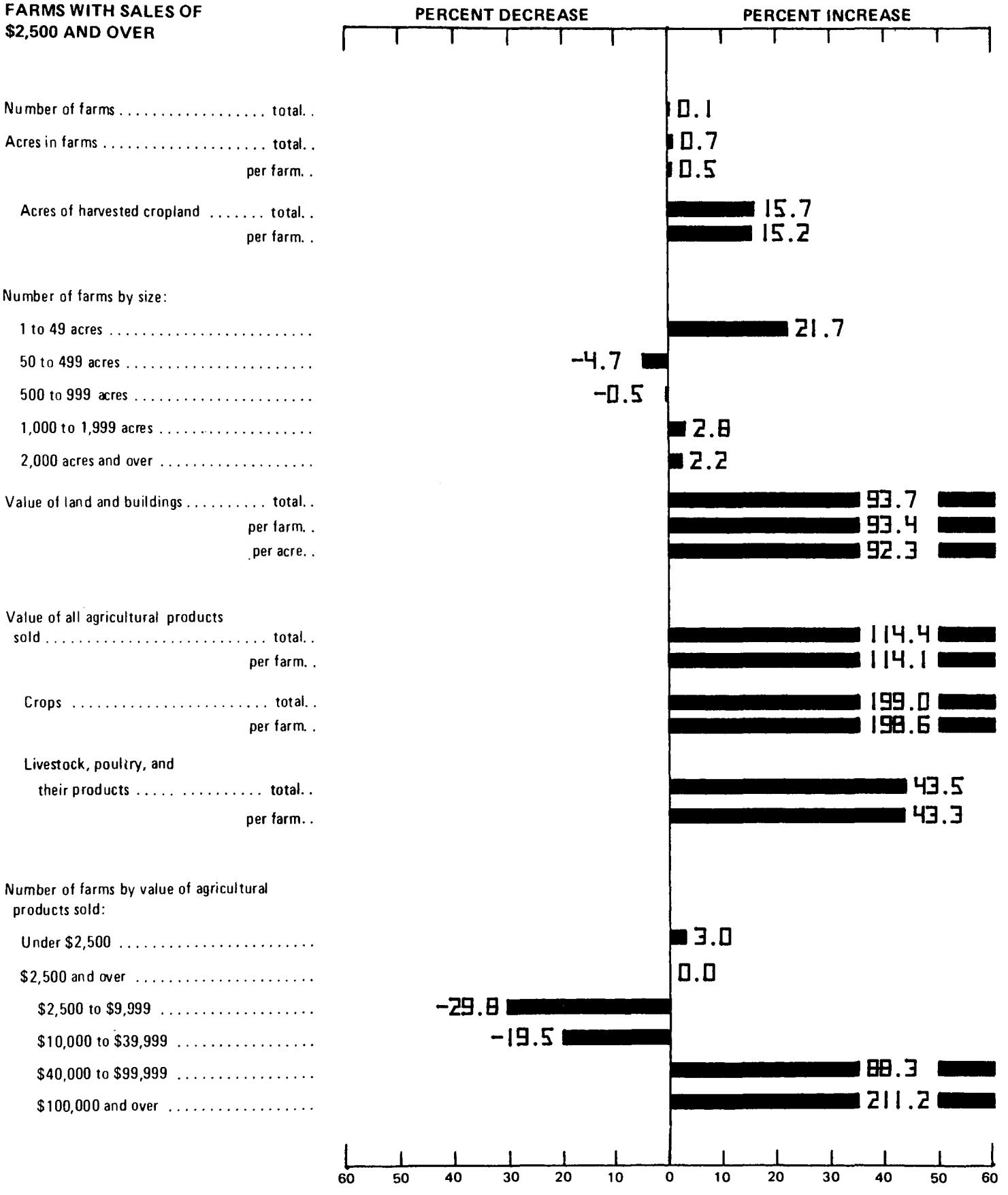


CHART 1. Changes in the State's Agriculture: 1974 From 1969—Continued

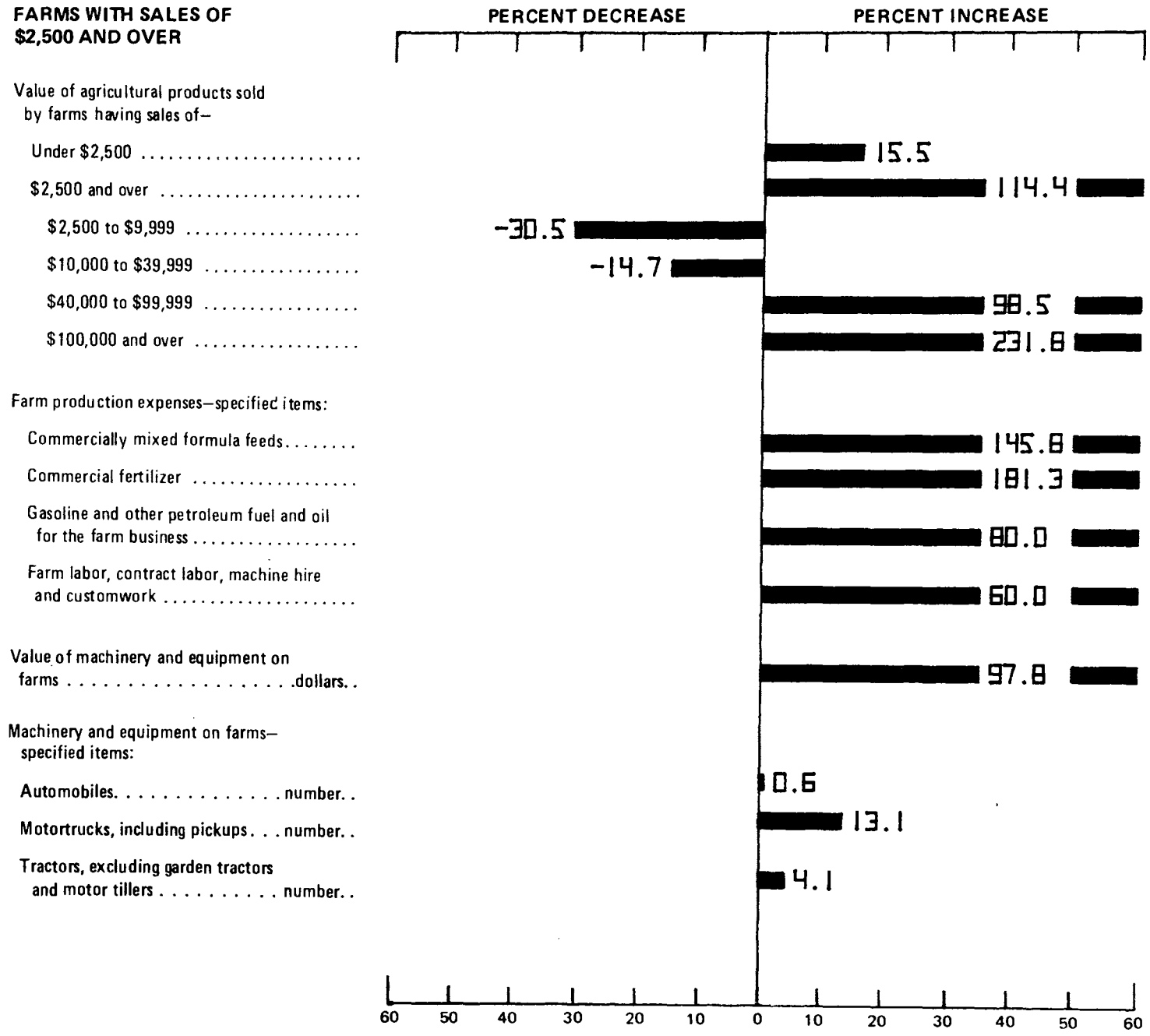
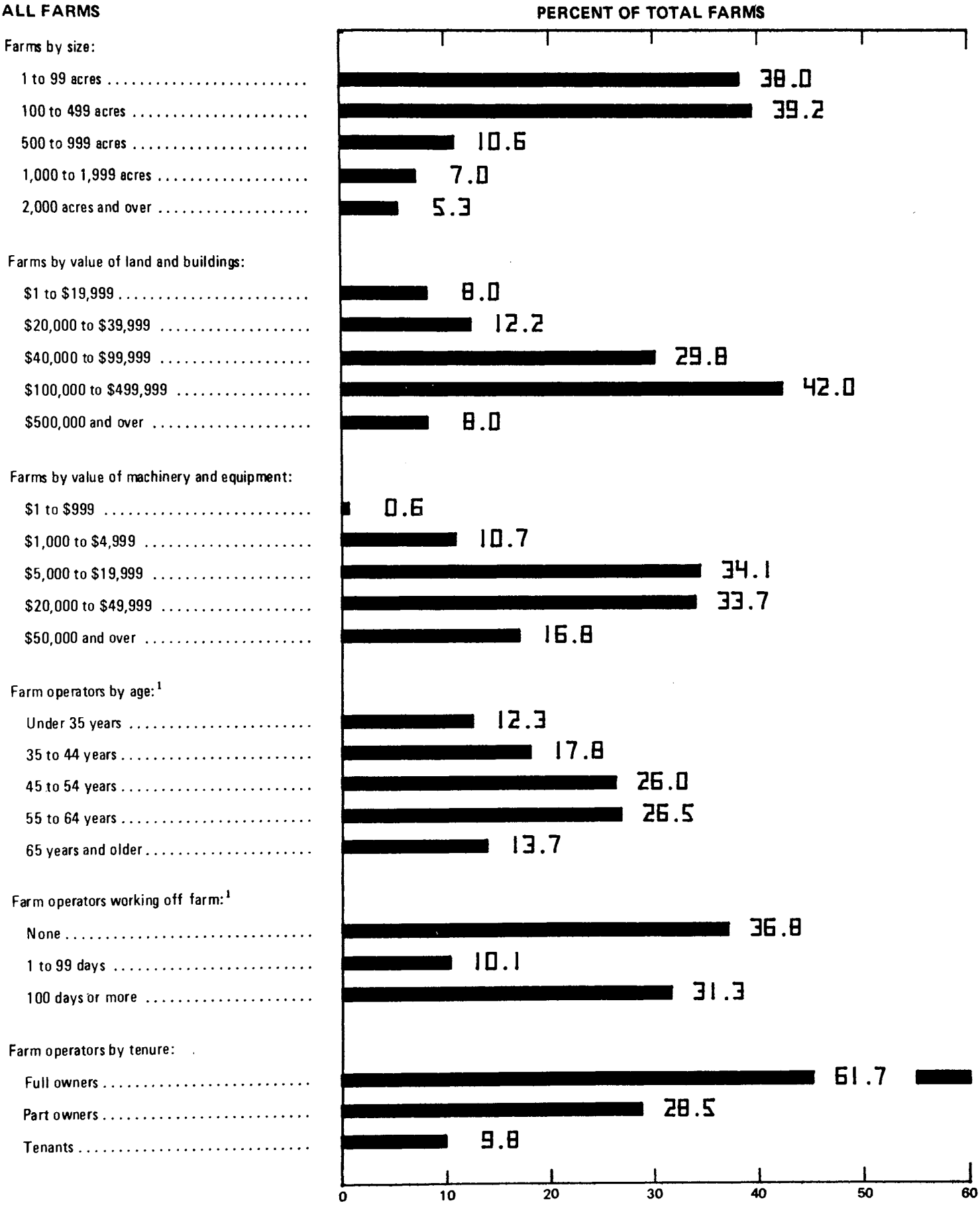
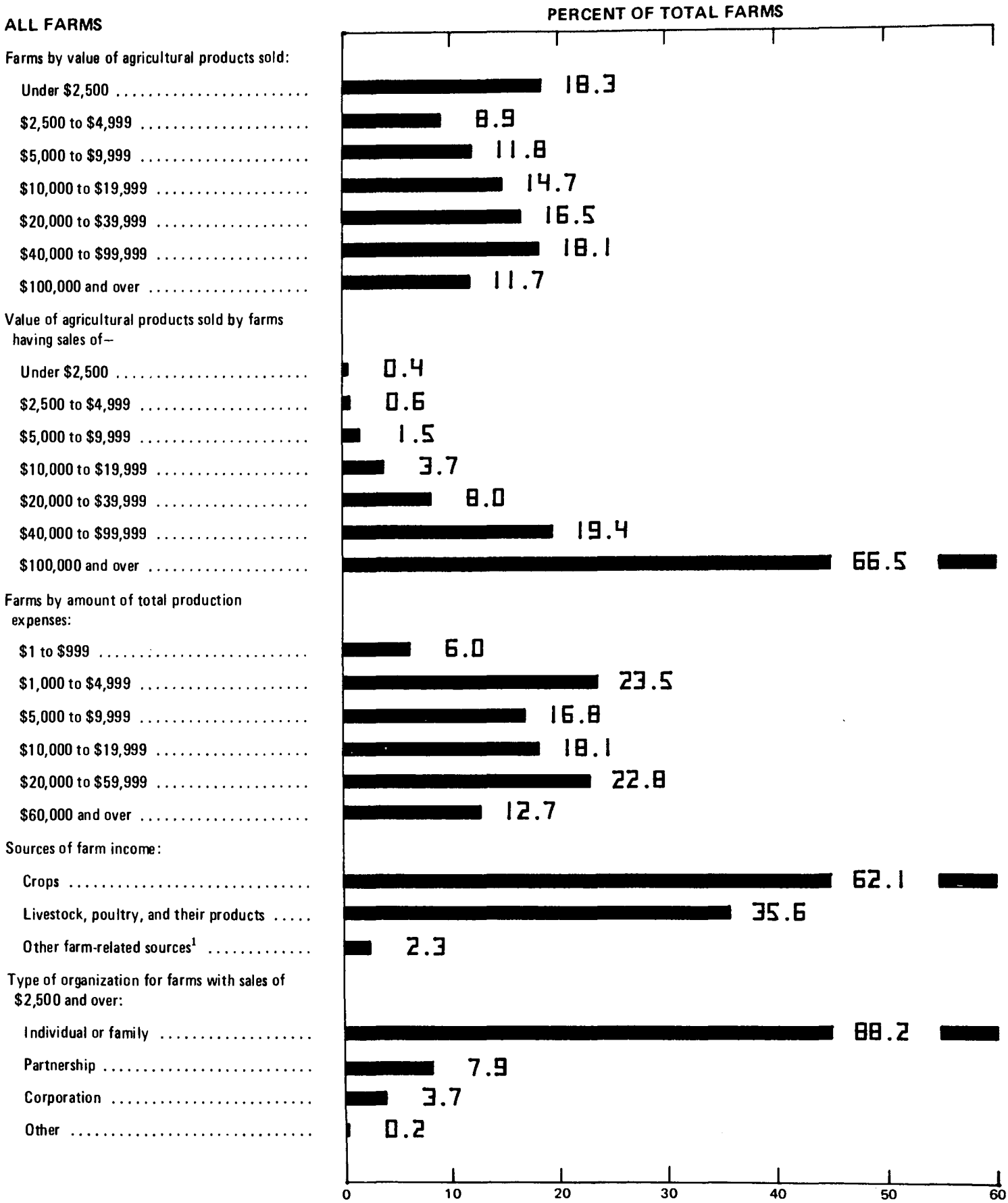


CHART 2. Profile of the State's Agriculture: 1974



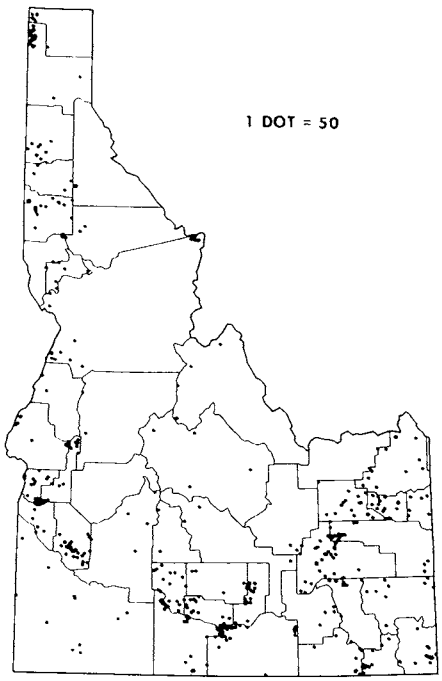
[1] Data apply only to individual or family operations (sole proprietorships) and partnerships.

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



[1] Includes forest products sold, and income from customwork and other agricultural services, recreational services, participation in government farm programs, rental of farm property, and other miscellaneous sources closely related to the agricultural operation.

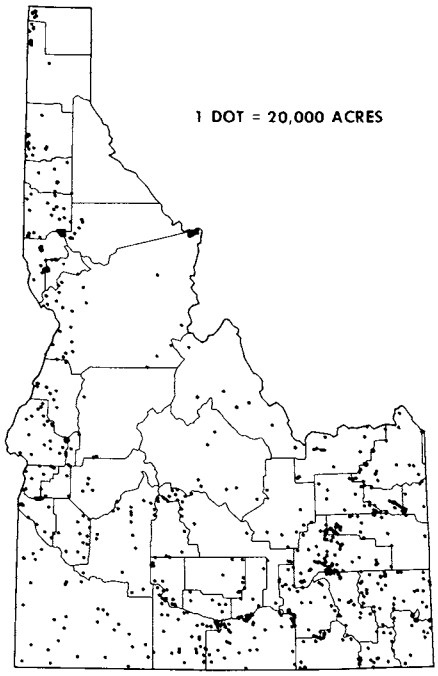
NUMBER OF FARMS: 1974



74 - 1ID

U.S. Department of Commerce
Bureau of the Census

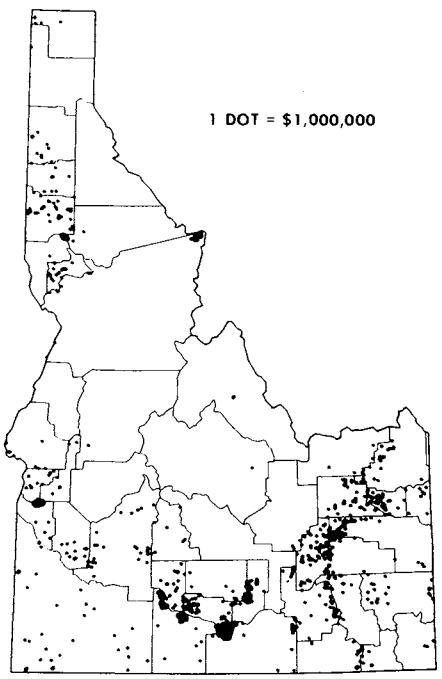
LAND IN FARMS: 1974



74 - 2ID

U.S. Department of Commerce
Bureau of the Census

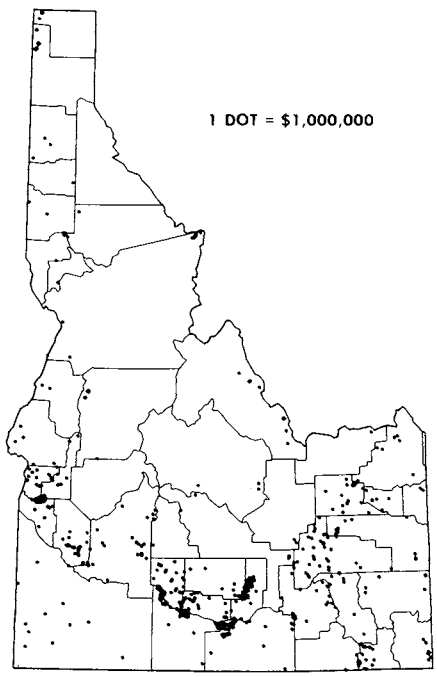
VALUE OF CROPS SOLD: 1974



74 - 3ID

U.S. Department of Commerce
Bureau of the Census

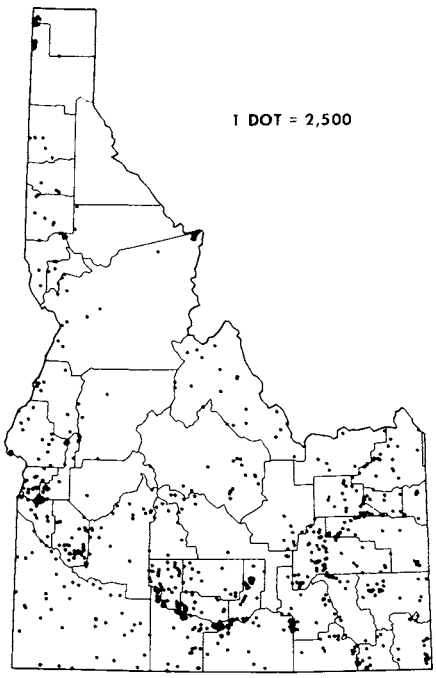
VALUE OF LIVESTOCK, POULTRY, AND THEIR PRODUCTS SOLD: 1974



74 - 4ID

U.S. Department of Commerce
Bureau of the Census

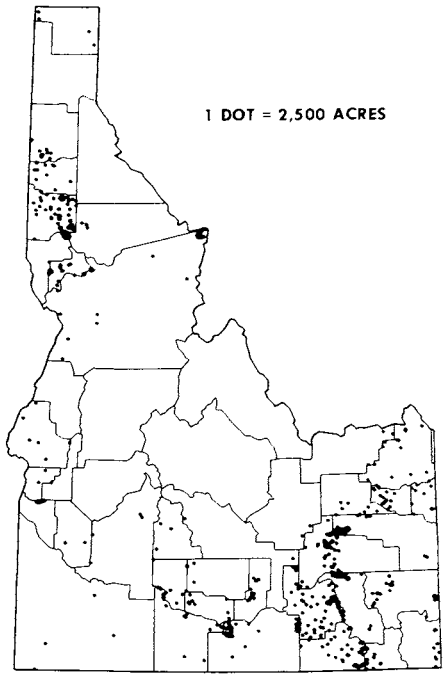
CATTLE AND CALVES: 1974



74 - 5ID

U.S. Department of Commerce
Bureau of the Census

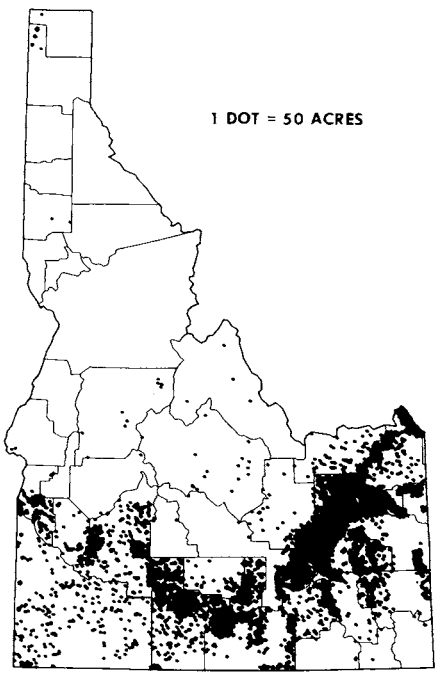
WHEAT HARVESTED: 1974



74 - 10ID

U.S. Department of Commerce
Bureau of the Census

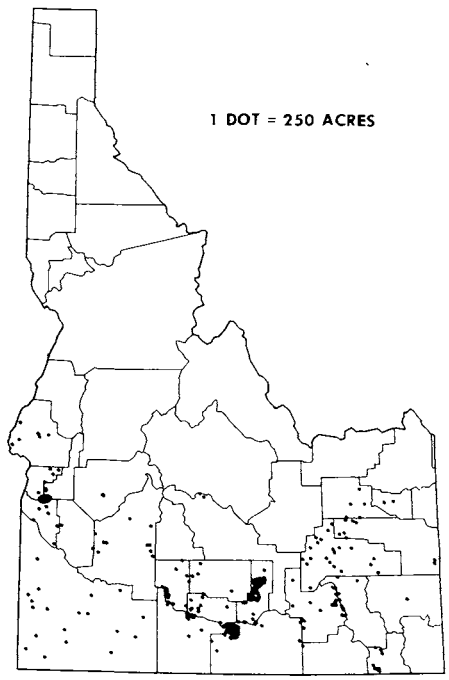
IRISH POTATOES HARVESTED: 1974



74 - 20ID

U.S. Department of Commerce
Bureau of the Census

SUGAR BEETS HARVESTED FOR SUGAR: 1974
(FARMS WITH SALES OF $2,500 AND OVER)



74 - 22ID

U.S. Department of Commerce
Bureau of the Census

IDAHO

Counties, County Seats, Mountains, and Rivers

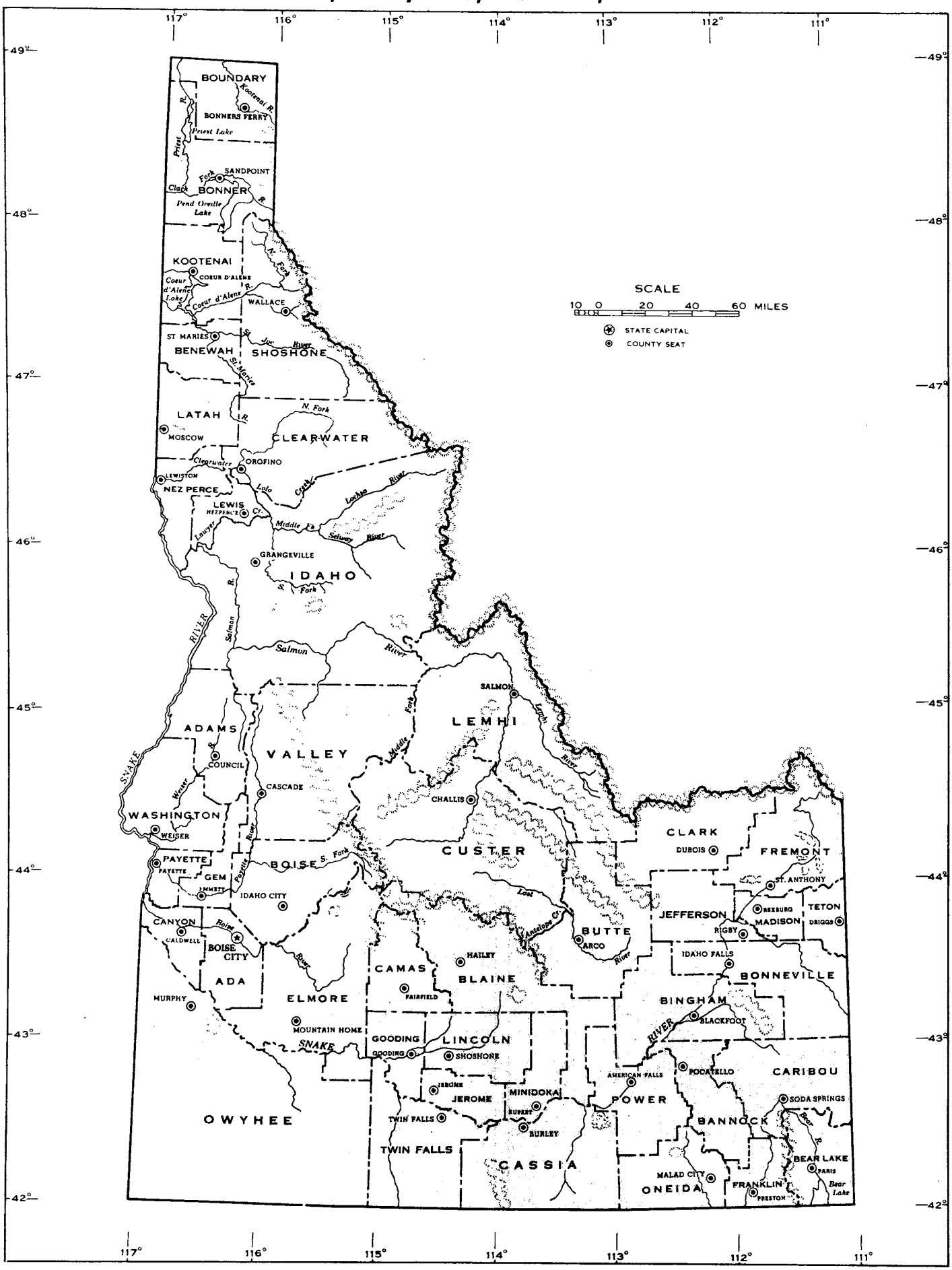


Table 1. Farms, Land in Farms, and Land Use: 1940 to 1974

All Farms

		1974	1969	1964	1959	1954	1950	1945	1940
All farms	number	23 680	25 475	29 661	33 670	38 740	40 284	41 498	43 663
Land in farms	acres	14 274 258	14 416 521	15 301 500	15 232 401	14 364 471	13 224 192	12 503 332	10 297 745
Average size of farm	acres	603	566	516	452	371	328	301	236
Approximate land area	acres	52 912 576	52 912 576	52 933 500	52 933 120	52 972 160	52 972 160	52 997 120	52 997 120
Proportion in farms	percent	27.0	27.2	28.9	28.8	27.1	25.0	23.6	19.4
Value of land and buildings	$1,000	4 832 873	2 545 380	2 022 281	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm	dollars	204 091	99 916	68 178	50 528	33 466	22 920	11 888	7 768
Average per acre	dollars	339	177	132	112	90	70	39	33
Land in Farms According to Use									
Total cropland	farms	22 312	23 734	27 660	31 318	35 941	37 999	39 301	42 700
	acres	6 247 705	6 172 473	5 877 675	5 784 005	5 475 520	5 229 755	4 589 598	4 708 143
Harvested cropland	farms	20 854	21 640	25 636	29 251	33 697	36 150	37 301	39 936
	acres	4 531 164	3 954 957	3 934 650	3 832 164	3 727 616	3 647 885	3 441 661	2 935 350
Farms by acres harvested:									
1 to 49 acres		6 895	7 015	8 663	10 339	13 793	16 423	17 662	(NA)
1 to 9 acres		1 209	1 400	2 021	2 317	3 428	4 237	4 744	(NA)
10 to 19 acres		1 596	1 657	1 901	2 240	2 681	3 057	3 227	(NA)
20 to 29 acres		1 544	1 502	1 726	2 097	2 750	3 236	3 525	(NA)
30 to 49 acres		2 546	2 456	3 015	3 685	4 934	5 893	6 166	(NA)
50 to 99 acres		4 021	4 562	5 938	7 839	9 663	10 026	10 171	(NA)
100 to 199 acres		4 132	4 506	5 631	6 153	5 817	5 583	5 626	(NA)
200 to 499 acres		3 585	3 789	3 880	3 669	3 350	3 096	2 996	(NA)
500 to 999 acres		1 413	1 278	1 161	1 002	847	807	688	(NA)
1,000 acres and over		808	490	363	249	227	215	158	(NA)
1,000 to 1,999 acres		614	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2,000 acres and over		194	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	farms	12 154	14 590	14 875	16 458	19 063	17 138	15 320	25 048
	acres	873 607	967 431	695 875	666 311	545 073	484 625	322 286	779 080
Other cropland (see text)	farms	4 990	10 606	11 525	8 977	10 344	11 000	(NA)	(NA)
	acres	842 934	1 250 085	1 247 150	1 285 530	1 202 831	1 097 245	825 651	993 713
Woodland, including woodland pasture	farms	2 809	3 216	4 307	5 125	6 171	7 406	6 038	6 822
	acres	818 549	972 477	1 393 415	1 523 387	1 427 618	1 552 053	1 060 134	691 683
Other land (see text)	farms	18 064	19 822	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres	7 208 004	7 271 571	8 030 055	7 925 009	7 461 333	6 442 384	6 853 600	(NA)
Irrigated land	farms	16 825	17 840	22 251	25 383	28 218	29 413	28 571	29 898
	acres	2 859 047	2 760 852	2 801 550	2 576 580	2 324 571	2 137 237	2 026 280	1 895 048

	1974	1969
Farms by value of land and buildings:		
$1 to $9,999	678	1 623
$10,000 to $19,999	1 218	2 861
$20,000 to $39,999	2 882	5 629
$40,000 to $69,999	4 209	5 499
$70,000 to $99,999	2 846	3 046
$100,000 to $149,999	3 260	2 718
$150,000 to $199,999	2 141	1 382
$200,000 to $499,999	4 549	2 126
$500,000 and over	1 897	591

	1974	1969
Farms by acres irrigated:		
1 to 9 acres	1 006	1 211
10 to 49 acres	4 865	4 754
50 to 99 acres	3 611	3 903
100 to 199 acres	3 669	4 155
200 to 499 acres	2 598	2 891
500 to 999 acres	711	656
1,000 acres and over	365	270

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

All Farms

	Number of farms			Land in farms (acres)			Harvested cropland (acres)			Irrigated land (acres)		
	1974	1969	1964	1974	1969	1964	1974	1969	1964	1974	1969	1964
All farms - number	23 680	25 475	29 661	14 274 258	14 416 521	15 301 500	4 531 164	3 954 957	3 934 650	2 859 047	2 760 852	2 801 500
with harvested cropland	20 854	21 640	25 636	12 580 250	12 651 903	(NA)	4 531 164	3 954 957	3 934 650	2 799 732	2 697 862	2 238 637
with irrigated land	16 825	17 840	22 251	8 827 905	9 273 667	9 698 515	3 001 593	2 706 014	2 703 331	2 859 047	2 760 852	2 801 500
Farms by size:												
1 to 9 acres - number	1 286	1 807	2 050	4 778	6 251	8 078	1 384	1 229	1 489	3 330	2 762	4 736
With harvested cropland	367	327	475	1 969	1 838	(NA)	1 384	1 229	1 489	1 164	1 267	(NA)
With irrigated land	524	627	1 251	2 731	3 230	(NA)	956	963	(NA)	3 330	2 762	4 736
10 to 49 acres - number	4 251	4 382	5 331	120 999	122 509	146 005	64 690	57 938	66 056	74 958	72 926	97 575
With harvested cropland	3 375	3 245	3 952	101 249	96 224	(NA)	64 690	57 938	66 056	65 816	62 982	(NA)
With irrigated land	3 292	3 234	4 498	95 092	92 255	(NA)	54 408	48 614	(NA)	74 958	72 926	97 575
50 to 69 acres - number	1 077	1 129	1 268	62 800	66 211	74 727	35 028	34 536	40 893	38 205	38 975	51 037
With harvested cropland	957	981	1 166	55 953	57 582	(NA)	35 028	34 536	40 893	36 819	37 190	(NA)
With irrigated land	863	894	1 093	50 436	52 490	(NA)	30 926	30 720	(NA)	38 205	38 975	51 037
70 to 99 acres - number	2 378	2 555	3 238	192 241	206 983	263 045	112 696	118 323	155 425	116 775	128 880	181 797
With harvested cropland	2 227	2 376	3 068	180 121	192 422	(NA)	112 696	118 323	155 425	114 270	126 130	(NA)
With irrigated land	1 944	2 128	2 797	157 036	172 407	(NA)	99 317	107 680	(NA)	116 775	128 880	181 797
100 to 139 acres - number	1 913	2 158	2 691	223 042	251 568	315 855	127 203	142 966	188 385	126 894	150 624	209 969
With harvested cropland	1 772	2 022	2 591	206 856	236 119	(NA)	127 203	142 966	188 385	124 425	148 761	(NA)
With irrigated land	1 531	1 772	2 310	178 580	206 764	(NA)	113 633	130 747	(NA)	126 894	150 624	209 969
140 to 179 acres - number	2 075	2 202	2 800	326 303	347 035	441 425	190 847	192 953	248 765	182 262	197 882	263 406
With harvested cropland	1 956	2 061	2 661	307 524	324 825	(NA)	190 847	192 953	248 765	179 197	195 262	(NA)
With irrigated land	1 613	1 734	2 231	252 812	272 941	(NA)	164 254	170 235	(NA)	182 262	197 882	263 406
180 to 219 acres - number	1 152	1 252	1 472	226 933	247 047	290 025	129 381	140 552	158 045	120 792	140 451	164 498
With harvested cropland	1 104	1 197	1 411	217 536	236 283	(NA)	129 381	140 552	158 045	118 485	138 825	(NA)
With irrigated land	899	1 008	1 202	176 843	198 921	(NA)	110 618	125 329	(NA)	120 792	140 451	164 498
220 to 259 acres - number	1 023	1 152	1 330	242 907	273 660	315 705	136 170	149 189	170 255	128 174	147 260	168 960
With harvested cropland	967	1 104	1 272	229 621	262 352	(NA)	136 170	149 189	170 255	125 013	145 571	(NA)
With irrigated land	800	907	1 027	189 785	215 358	(NA)	116 625	131 496	(NA)	128 174	147 260	168 960
260 to 499 acres - number	3 111	3 431	3 803	1 114 084	1 228 119	1 359 750	591 719	612 228	632 615	482 145	535 070	523 850
With harvested cropland	2 979	3 250	3 627	1 066 990	1 165 059	(NA)	591 719	612 228	632 615	477 385	526 807	(NA)
With irrigated land	2 223	2 414	2 596	788 881	855 494	(NA)	468 545	483 544	(NA)	482 145	535 070	523 850
500 to 999 acres - number	2 516	2 568	2 741	1 770 535	1 804 093	1 926 350	846 391	757 449	732 895	493 161	466 450	403 734
With harvested cropland	2 419	2 449	2 629	1 701 838	1 720 998	(NA)	846 391	757 449	732 895	485 951	461 815	(NA)
With irrigated land	1 502	1 492	1 512	1 049 060	1 043 944	(NA)	519 754	460 451	(NA)	493 161	466 450	403 734
1,000 to 1,999 acres - number	1 652	1 621	1 666	2 275 978	2 229 901	2 287 450	973 129	792 844	713 745	425 340	373 502	302 425
With harvested cropland	1 594	1 536	1 617	2 195 317	2 113 527	(NA)	973 129	792 844	713 745	419 120	364 887	(NA)
With irrigated land	895	885	932	1 220 838	1 216 172	(NA)	506 769	422 754	(NA)	425 340	373 502	302 425
2,000 acres and over - number	1 246	1 218	1 271	7 713 658	7 633 144	7 873 050	1 322 526	954 750	826 097	667 011	506 070	429 513
With harvested cropland	1 137	1 092	1 167	6 315 276	6 244 674	(NA)	1 322 526	954 750	826 097	652 087	488 365	(NA)
With irrigated land	739	745	802	4 665 811	4 943 691	(NA)	815 788	593 481	(NA)	667 011	506 070	429 513

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	23 680	25 475	29 661	281	19	344
acres	14 274 258	14 416 521	15 301 500	74 090	3 975	398 790
Harvested cropland — farms	20 854	21 640	25 636	263	15	(NA)
acres	4 531 164	3 954 957	3 934 650	46 515	1 230	51 723
Full owners — farms	14 609	15 396	17 550	140	11	155
acres	4 856 727	4 589 333	4 157 950	23 814	1 688	18 472
Harvested cropland — farms	12 350	12 238	14 235	122	9	(NA)
acres	1 709 593	1 350 976	1 322 150	11 905	413	10 803
Part owners — farms	6 755	7 264	8 134	103	6	123
acres	8 197 697	8 311 373	8 444 350	36 051	2 193	46 846
Harvested cropland — farms	6 427	6 924	7 849	103	6	(NA)
acres	2 381 048	2 135 387	1 969 250	24 738	817	31 016
Tenants — farms	2 316	2 815	3 695	38	2	61
acres	1 219 834	1 515 815	1 041 050	14 225	94	13 608
Harvested cropland — farms	2 077	2 478	3 328	38	–	(NA)
acres	440 523	468 594	526 175	9 872	–	9 565
Percent of tenancy	9.8	11.0	12.5	13.5	10.5	17.7
Farm operators by age group:[3]						
Under 25 years	472	403	397	6	1	(NA)
25 to 34 years	2 443	2 489	3 093	25	2	(NA)
35 to 44 years	4 215	5 220	6 892	28	–	(NA)
45 to 54 years	6 149	7 390	8 845	115	13	(NA)
55 to 64 years	6 279	6 849	6 520	83	2	(NA)
65 years and over	3 243	3 124	3 914	24	1	(NA)
Average age	50.8	50.3	49.9	50.9	47.0	(NA)
Farm operators by place of residence:[3]						
On farm operated	16 112	19 949	26 234	194	12	(NA)
On another farm	754			14		
In a rural area not on a farm	544	3 275	2 577	8	2	(NA)
In a city, town, or urban area	1 654			21		
Farm operators reporting days of work off farm:[3]						
None	8 712	(NA)	(NA)	111	(NA)	(NA)
Any	9 820	13 952	14 762	101	10	(NA)
1 to 49 days	1 692	2 995	5 053	34	4	(NA)
50 to 99 days	708	1 353		8	–	
100 to 149 days	680	2 356	9 709	1	–	(NA)
150 to 199 days	1 103			11		
200 days and over	5 637	7 248		47	6	(NA)
Not reporting	4 269	(NA)	(NA)	69	(NA)	(NA)
Farm operators by principal occupation:[3]						
Farming	15 961	(NA)	(NA)	226	(NA)	(NA)
Other	6 840	(NA)	(NA)	55	(NA)	(NA)
Farm operators by off-farm income:[3]						
Reporting any	16 268	(NA)	(NA)	199	(NA)	(NA)
Off-farm income equal to or greater than value of farm products sold	6 655	(NA)	(NA)	51	(NA)	(NA)
Off-farm income less than value of farm products sold	9 613	(NA)	(NA)	148	(NA)	(NA)
Not reporting or reporting none	6 533	(NA)	(NA)	82	(NA)	(NA)

[1]See text.
[2]Data are only for farms operated by Blacks.
[3]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 4. Farm Income and Sales: 1974, 1969, and 1964

All Farms

	1974	1969	1964
Number of farms by value of sales:			
$100,000 and over — farms	2 751	884	505
$1,000	916 291	276 160	141 724
$40,000 to $99,999 — farms	4 270	2 268	1 605
$1,000	267 704	134 854	95 071
$20,000 to $39,999 — farms	3 876	4 251	3 514
$1,000	110 835	118 410	96 734
$10,000 to $19,999 — farms	3 465	4 870	5 686
$1,000	50 373	70 674	80 917
$5,000 to $9,999 — farms	2 791	4 022	5 404
$1,000	20 325	29 463	39 522
$2,500 to $4,999 (see text) — farms	2 100	2 941	4 080
$1,000	7 681	10 828	14 916
Under $2,500 — farms	4 304	6 110	8 766
$1,000	5 324	6 461	8 331
$2,000 to $2,499 — farms	806	891	1 071
$1,000	1 788	(NA)	(NA)
$1,500 to $1,999 — farms	908	1 077	1 211
$1,000	1 567	(NA)	(NA)
$1,000 to $1,499 — farms	1 006	1 077	1 463
$1,000	1 234	(NA)	(NA)
Under $1,000 (see text) — farms	1 584	3 065	5 021
$1,000	734	(NA)	(NA)
Abnormal farms — farms	123	129	101
$1,000	2 676	2 721	967
Market value of agricultural products sold (see text) — $1,000	1 381 209	649 571	478 181
Average per farm — dollars	58 328	25 498	16 122

All Farms

	1974	1969	1964
Market value of agricultural products sold—Continued			
Crops, including nursery products and hay — farms	16 636	18 319	(NA)
$1,000	875 759	295 922	265 900
Nursery and greenhouse products — farms	234	(NA)	(NA)
$1,000	6 029	(NA)	(NA)
Forest products — farms	521	544	554
$1,000	2 533	1 577	802
Livestock, poultry, and their products — farms	17 539	19 486	(NA)
$1,000	502 917	352 072	211 132
Poultry and poultry products — farms	815	(NA)	(NA)
$1,000	10 090	(NA)	(NA)
Income from farm-related sources:			
Total before taxes and expenses — farms	6 937	(NA)	(NA)
$1,000	30 020	(NA)	(NA)
Customwork and other agricultural services — farms	3 003	3 979	(NA)
$1,000	11 648	8 793	(NA)
Recreational services — farms	93	162	138
$1,000	264	320	347
Government farm programs — farms	2 942	11 605	(NA)
$1,000	4 707	29 503	(NA)
Rent of farmland or from lease or sale of allotments — farms	1 993	(NA)	(NA)
$1,000	11 804	(NA)	(NA)
Other farm-related sources — farms	823	(NA)	(NA)
$1,000	1 596	(NA)	(NA)
Expenses for farm-related income sources — farms	2 389	(NA)	(NA)
$1,000	8 664	(NA)	(NA)

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

All Farms

	1974	1969	1964
Total farm production expenses ... farms	23 641	25 475	29 628
$1,000	993 575	545 319	(NA)
Farms with expenditures of –			
$1 to $999	1 426	2 613	(NA)
$1,000 to $1,999	1 733	2 577	(NA)
$2,000 to $2,999	1 440	1 787	(NA)
$3,000 to $4,999	2 390	3 123	(NA)
$5,000 to $9,999	3 981	5 136	(NA)
$10,000 to $19,999	4 282	4 899	(NA)
$20,000 to $39,999	3 767	5 340	(NA)
$40,000 and over	4 622		
Livestock and poultry purchased ... farms	9 615	11 819	13 390
$1,000	153 470	130 722	61 689
Farms with expenditures of –			
$1 to $99	947	1 285	
$100 to $499	1 654	2 600	7 870
$500 to $999	1 379	1 616	
$1,000 to $2,499	1 908	2 152	2 398
$2,500 to $4,999	1 248	1 481	1 348
$5,000 to $9,999	984	1 162	871
$10,000 to $19,999	716	1 523	903
$20,000 and over	779		
Feed for livestock and poultry ... farms	15 239	16 936	19 046
$1,000	153 117	63 464	46 678
Farms with expenditures of –			
$1 to $99	1 226	2 093	2 572
$100 to $499	2 861	5 439	10 459
$500 to $999	1 931	2 865	
$1,000 to $2,499	3 439	3 071	4 609
$2,500 to $4,999	2 198	1 603	
$5,000 to $9,999	1 533	998	770
$10,000 to $19,999	1 058	867	636
$20,000 and over	993		
Commerciolly mixed formula feeds ... farms	9 662	10 211	12 596
tons	324 526	254 419	194 154
$1,000	45 625	18 790	15 607
Forms that used –			
1 to 49 tons	8 424	9 197	11 946
50 to 99 tons	609	513	328
100 to 199 tons	362	312	141
200 to 499 tons	181	134	109
500 tons and over	86	55	43
Farms with expenditures of –			
$1 to $99	1 335	1 913	(NA)
$100 to $499	2 446	4 019	(NA)
$500 to $999	1 330	1 479	(NA)
$1,000 to $2,499	1 906	1 431	(NA)
$2,500 to $4,999	1 020	627	(NA)
$5,000 to $9,999	754	400	(NA)
$10,000 to $19,999	481	342	(NA)
$20,000 and over	390		
Seeds, bulbs, plants, and trees ... farms	12 826	13 188	18 518
$1,000	41 234	16 010	11 257
Farms with expenditures of –			
$1 to $99	1 606	2 634	5 363
$100 to $499	4 105	5 737	8 177
$500 to $999	2 236	2 057	2 632
$1,000 to $2,499	2 278	1 526	
$2,500 to $4,999	1 071	628	2 346
$5,000 to $9,999	711	329	
$10,000 and over	819	277	
Commercial fertilizer ... farms	14 524	15 812	16 175
$1,000	91 490	32 798	21 603
Farms with expenditures of –			
$1 to $99	647	1 982	2 691
$100 to $499	3 039	4 902	5 093
$500 to $999	2 110	2 846	3 095
$1,000 to $2,499	2 938	3 116	4 490
$2,500 to $4,999	2 095	1 536	

All Farms

	1974	1969	1964
Commercial fertilizer – Continued			
Farms with expenditures of – Continued			
$5,000 to $9,999	1 658	869	806
$10,000 to $19,999	1 037	561	
$20,000 and over	1 000		
Other agricultural chemicals, including lime (see text) ... farms	10 359	(NA)	(NA)
$1,000	18 127	8 333	(NA)
Farms with expenditures of –			
$1 to $99	2 364	(NA)	(NA)
$100 to $499	3 356	(NA)	(NA)
$500 to $999	1 532	(NA)	(NA)
$1,000 to $2,499	1 518	(NA)	(NA)
$2,500 to $4,999	807	(NA)	(NA)
$5,000 to $9,999	422	(NA)	(NA)
$10,000 and over	360	(NA)	(NA)
Gasoline and other petroleum fuel and oil for the farm business ... farms	23 126	25 103	27 724
$1,000	46 304	26 309	26 309
Farms with expenditures of –			
$1 to $99	1 491	2 766	3 255
$100 to $499	5 894	8 156	8 916
$500 to $999	4 302	5 846	6 773
$1,000 to $2,499	6 201	6 175	8 372
$2,500 to $4,999	3 302	1 573	
$5,000 to $9,999	1 353	458	408
$10,000 and over	583	129	
Hired farm labor ... farms	10 841	15 474	17 690
$1,000	85 782	52 857	39 475
Farms with expenditures of –			
$1 to $499	3 302	6 595	8 403
$500 to $999	1 338	2 443	2 623
$1,000 to $2,499	1 824	2 636	3 062
$2,500 to $4,999	1 392	1 644	1 818
$5,000 to $9,999	1 235	1 030	1 028
$10,000 to $19,999	858	1 126	756
$20,000 and over	892		
Contract labor and machine hire and customwork ... farms	(NA)	16 628	18 486
$1,000	37 384	25 316	13 096
Contract labor ... farms	2 340	(NA)	(NA)
$1,000	9 480	(NA)	(NA)
Farms with expenditures of –			
$1 to $99	22	(NA)	(NA)
$100 to $499	510	(NA)	(NA)
$500 to $999	375	(NA)	(NA)
$1,000 to $2,499	601	(NA)	(NA)
$2,500 to $4,999	402	(NA)	(NA)
$5,000 to $9,999	241	(NA)	(NA)
$10,000 and over	189	(NA)	(NA)
Machine hire and customwork ... farms	13 093	(NA)	(NA)
$1,000	27 904	(NA)	(NA)
Farms with expenditures of –			
$1 to $99	1 077	(NA)	(NA)
$100 to $499	3 956	(NA)	(NA)
$500 to $999	2 544	(NA)	(NA)
$1,000 to $2,499	3 099	(NA)	(NA)
$2,500 to $4,999	1 350	(NA)	(NA)
$5,000 to $9,999	662	(NA)	(NA)
$10,000 and over	405	(NA)	(NA)
All other production expenses ... farms	22 749	23 806	(NA)
$1,000	366 667	189 509	(NA)
Farms with expenditures of –			
$1 to $499	2 429	2 818	(NA)
$500 to $999	1 745	2 195	(NA)
$1,000 to $2,499	3 785	4 638	(NA)
$2,500 to $4,999	3 518	4 760	(NA)
$5,000 to $9,999	3 942	4 806	(NA)
$10,000 to $19,999	3 363	4 589	(NA)
$20,000 and over	3 967		

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

All Farms

		Farms	Number	Manufactured in previous 5 years: Farms	Manufactured in previous 5 years: Number
Automobiles	1974	19 218	26 795	12 352	15 292
	1969	21 249	28 438	14 150	16 616
	1964	27 226	36 935	(NA)	(NA)
By number on hand:					
2 or 3	1974	5 516	11 926	2 361	4 947
4 and over	1974	303	1 470	95	449
Motortrucks, including pickups	1974	21 072	51 429	11 778	18 617
	1969	22 500	47 098	11 991	17 820
	1964	25 859	48 326	(NA)	(NA)
By number on hand:					
2 or 3	1974	8 945	20 846	3 000	6 602
4 and over	1974	3 994	22 450	621	3 858
Tractors, excluding garden tractors and motor tillers	1974	20 818	55 419	7 242	11 255
	1969	22 053	54 091	8 438	14 655
	1964	25 945	58 607	(NA)	(NA)
By number on hand:					
2 or 3	1974	10 903	26 060	2 374	5 066
4 and over	1974	4 742	24 186	294	1 615
Wheel tractors, excluding garden tractors and motor tillers	1974	20 434	49 689	7 123	10 942
Crawler tractors	1974	4 444	5 730	265	313
Grain and bean combines, self-propelled only	1974	6 698	8 113	1 378	1 630
	1969	6 453	7 639	2 479	2 866
	1964	6 553	7 397	(NA)	(NA)
Cornpickers, corn heads, and picker-shellers	1974	666	751	158	179
	1969	792	870	265	287
	1964	518	556	(NA)	(NA)
Cornpickers, corn heads, and picker-shellers—Con.					
Corn heads for combines	1974	225	252	88	97
Other cornpickers and picker-shellers	1974	456	499	74	82
Mower conditioners	1974	3 234	3 367	892	913
Pickup balers	1974	11 383	12 048	3 651	3 762
	1969	11 553	12 057	5 043	5 194
	1964	12 759	13 072	(NA)	(NA)
Windrowers, pull and self-propelled	1974	7 146	7 467	3 117	3 198
Field forage harvesters, shear bar and flywheel type	1974	1 865	2 048	581	611

	1974 Farms	1974 Value ($1,000)	1969 Farms	1969 Value ($1,000)
Estimated market value of all machinery and equipment	22 695	762 410	24 739	389 697
By value group:				
$1 to $999	135	85	767	446
$1,000 to $4,999	2 522	7 758	7 287	20 119
$5,000 to $9,999	3 449	23 873	5 261	35 031
$10,000 to $19,999	4 634	64 108	5 172	67 548
$20,000 to $29,999	3 761	90 844	2 584	58 643
$30,000 to $49,999	4 219	159 447	2 010	72 346
$50,000 to $69,999	1 719	97 225	1 658	135 564
$70,000 and over	2 256	319 070		

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

All Farms

		Inventory: Farms	Inventory: Number	Inventory: Value ($1,000)	Sales: Farms	Sales: Number
Value of livestock and poultry	1974	18 056	(NA)	[1]357 918	17 539	[2]502 917
	1969	(NA)	(NA)	[1]356 053	19 486	[2]352 072
	1964	(NA)	(NA)	[1]200 848	(NA)	[2]211 132
Value of poultry	1974	(NA)	(NA)	(NA)	815	[2]10 090
Value of livestock	1974	(NA)	(NA)	(NA)	17 441	[2]492 828
Cattle and calves	1974	16 621	1 917 279	320 126	16 244	1 239 761
	1969	17 673	1 731 284	313 968	17 606	1 246 601
	1964	23 592	1 602 750	178 177	21 942	960 585
Cows and heifers that had calved	1974	14 173	861 724	188 182	(NA)	(NA)
	1969	14 823	693 652	164 822	(NA)	(NA)
	1964	20 733	680 075	100 651	(NA)	(NA)
Beef cows	1974	11 115	724 012	144 802	(NA)	(NA)
	1969	(NA)	565 038	124 308	(NA)	(NA)
	1964	(NA)	515 510	71 030	(NA)	(NA)
Milk cows	1974	5 833	137 712	43 379	(NA)	(NA)
	1969	7 617	128 614	40 513	(NA)	(NA)
	1964	13 748	164 565	29 621	(NA)	(NA)
Hogs and pigs	1974	2 089	79 302	3 196	1 718	125 089
	1969	3 034	118 485	3 865	2 817	176 406
	1964	4 247	105 815	2 142	3 110	169 465
Feeder pigs sold	1974	(NA)	(NA)	(NA)	434	23 459
	1969	(NA)	(NA)	(NA)	731	34 386
Sheep and lambs	1974	1 752	660 111	25 758	1 618	661 350
	1969	2 323	864 422	27 616	2 227	924 225
	1964	3 217	1 007 350	19 346	2 899	1 009 650
Horses and ponies	1974	6 550	32 910	7 075	1 023	3 372
	1969	8 886	42 337	7 093	1 350	4 041
	1964	(NA)	(NA)	(NA)	1 193	3 730
Chickens 3 months old or older	1974	2 855	1 098 055	1 748	330	574 798
	1969	3 114	1 008 130	1 196	381	532 322
	1964[3]	8 125	1 115 250	1 171	(NA)	606 705
Hens and pullets of laying age	1974	2 796	916 590	1 467	314	569 274
	1969	2 962	846 649	1 059	353	501 269
	1964	7 439	982 485	(NA)	(NA)	(NA)
Broilers and other meat-type chickens	1974	466	23 972	15	105	20 152
	1969	98	368 678	122	67	1 766 522
	1964	(NA)	(NA)	(NA)	39	4 600 950
Other livestock and poultry	1974	1 316	(NA)	(NA)	428	(X)
	1969	1 554	(NA)	(NA)	467	(X)

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

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

All Farms	1974	1969	1964
All farms — number	23 680	25 475	29 661
Farms with harvested cropland — number	20 854	21 640	25 636
acres	4 531 164	3 954 957	3 934 650
All crops harvested, including nursery products — farms	20 854	21 640	25 636
value of production $1,000	1 152 754	387 957	350 585
Field corn for all purposes — farms	3 728	3 422	3 917
For grain or seed — farms	1 197	1 165	1 230
acres	33 103	26 303	18 559
bushels	2 584 185	2 244 488	1 372 450
value of production $1,000	8 786	3 210	1 880
Cut for silage, green chop or dry fodder, or hogged or grazed — farms	2 854	2 665	(NA)
acres	81 313	61 455	57 184
value of production $1,000	22 285	11 136	6 561
Sorghums for all purposes, except sirup — farms	69	113	25
For grain or seed — farms	16	52	19
acres	753	1 382	232
bushels	38 342	64 667	14 394
value of production $1,000	104	68	15
Cut for silage, green chop, dry forage, or hay, or hogged or grazed — farms	54	67	(NA)
acres	1 353	1 158	44
value of production $1,000	118	93	5
Wheat for grain — farms	10 430	11 830	14 793
acres	1 413 811	960 758	1 041 450
bushels	57 552 348	38 091 608	40 977 500
value of production $1,000	224 455	47 408	52 333
Other small grains for grain — farms	10 333	13 112	(NA)
acres	808 634	846 536	691 151
value of production $1,000	98 614	41 126	29 406
Soybeans for beans — farms	–	–	–
acres	–	–	–
bushels	–	–	–
value of production $1,000	–	–	–
Hay and grass silage, excluding sorghum hay (see text) — farms	16 733	17 228	(NA)
acres	1 323 140	1 179 630	1 327 618
tons, dry	3 760 095	3 336 854	3 417 673
value of production $1,000	170 897	59 686	71 100

All Farms	1974	1969	1964
Cotton — farms	–	–	–
acres	–	–	–
bales	–	–	–
value of production $1,000	–	–	–
Peanuts for nuts — farms	–	–	–
acres	–	–	–
pounds	–	–	–
value of production $1,000	–	–	–
Tobacco — farms	–	–	–
acres	–	–	–
pounds	–	–	–
value of production $1,000	–	–	–
Irish potatoes[1] — farms	2 296	3 049	(NA)
acres	315 921	273 814	228 255
hundredweight	78 025 304	(NA)	(NA)
value of production $1,000	327 706	108 688	108 284
Sweetpotatoes[1] — farms	–		
acres	–		
bushels	–		
value of production $1,000	–		
Vegetables, sweet corn, or melons for sale — farms	951	920	851
acres	45 558	44 461	27 648
value of production $1,000	22 457	12 741	4 732
Berries for sale — farms	78	118	256
acres	111	181	218
value of production $1,000	92	81	132
Land in orchards — farms	387	499	1 029
acres	11 308	14 868	14 844
value of production $1,000	12 486	10 885	(NA)
Other crops — farms	5 252	(NA)	(NA)
acres	539 324	557 221	561 471
value of production $1,000	264 754	92 835	(NA)
Greenhouse products under glass or other protection — farms	63	47	(NA)
sq. ft.	707 200	336 214	617 467
value of production $1,000	1 076	437	(NA)

[1]Data for farms, acreage, and sales of Irish and sweetpotatoes were combined in 1969 and 1964.

Table 9. Summary by Occupation and Age: 1974

All Farms	Total	Farms with sales of $2,500 and over	Farms with sales under $2,500					Abnormal farms
			Total	Occupation farming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years	65 years and over	
Farms and Land in Farms								
Farms — number	23 680	19 530	4 027	721	455	2 645	206	123
percent	100.0	82.5	17.0	3.0	1.9	11.2	0.9	0.5
Land in farms — acres	14 274 258	12 762 153	319 181	73 139	39 020	188 545	18 477	1 192 924
Average size of farm — acres	603	653	79	101	86	71	90	9 699
Value of land and buildings — $1,000	4 832 873	4 496 180	196 978	39 696	21 388	125 579	10 316	139 714
Average per farm — dollars	204 091	230 219	48 914	55 056	47 006	47 478	50 077	1 135 887
Average per acre — dollars	339	352	617	543	548	666	558	117
Farms by value of farm:								
$1 to $9,999	678	306	371	94	34	225	18	1
$10,000 to $19,999	1 218	612	598	126	58	377	37	8
$20,000 to $39,999	2 882	1 704	1 169	163	178	778	50	9
$40,000 to $69,999	4 209	3 082	1 112	167	107	776	62	15
$70,000 to $99,999	2 846	2 472	367	67	40	241	19	7
$100,000 to $149,999	3 260	2 999	248	65	21	152	10	13
$150,000 to $199,999	2 141	2 056	78	16	9	47	6	7
$200,000 to $499,999	4 549	4 454	74	20	5	45	4	21
$500,000 and over	1 897	1 845	10	3	3	4	–	42
Owned and rented lands by farm operators:								
Land owned — farms	21 465	17 568	3 801	668	449	2 486	198	96
acres	10 333 411	9 216 224	310 462	78 230	41 806	170 341	20 085	806 725
Land rented or leased from others — farms	9 101	8 345	700	137	43	500	20	56
acres	4 647 713	4 000 374	59 722	15 222	3 136	40 568	796	587 617
Land rented or leased to others — farms	2 596	2 022	563	135	60	345	23	11
acres	706 866	454 445	51 003	20 313	5 922	22 364	2 404	201 418
Land in Farms According to Use								
Total cropland — farms	22 312	18 727	3 532	595	399	2 354	184	53
acres	6 247 705	6 057 126	149 409	33 867	16 122	90 881	8 539	41 170
Harvested cropland — farms	20 854	18 049	2 755	469	337	1 816	133	50
acres	4 531 164	4 457 445	54 744	9 854	6 814	35 554	2 522	18 975
Farms by acres harvested:								
1 to 9 acres	1 209	393	814	123	101	545	45	2
10 to 19 acres	1 596	807	788	124	91	538	35	1
20 to 29 acres	1 544	1 006	535	108	68	335	24	3
30 to 49 acres	2 546	2 089	445	83	55	287	20	12
50 to 99 acres	4 021	3 857	157	30	22	96	9	7
100 to 199 acres	4 132	4 109	16	1	–	15	–	7
200 to 499 acres	3 585	3 573	–	–	–	–	–	12
500 to 999 acres	1 413	1 408	–	–	–	–	–	5
1,000 acres and over	808	807	–	–	–	–	–	1
Cropland used only for pasture or grazing — farms	12 154	9 873	2 268	357	227	1 570	114	13
acres	873 607	790 844	79 528	16 908	8 226	49 257	5 137	3 235
Other cropland (see text) — farms	4 990	4 606	364	71	44	230	19	20
acres	842 934	808 837	15 137	7 105	1 082	6 070	880	18 960

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

All Farms

	Total	Farms with sales of $2,500 and over	Farms with sales under $2,500					Abnormal farms
			Total	Occupation farming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years	65 years and over	
Land in Farms According to Use—Con.								
Woodland, including woodland pasture—farms	2 809	2 059	735	128	91	476	40	15
acres	818 549	641 085	79 374	19 831	9 425	46 883	3 235	98 090
Other land (see text)—farms	18 064	15 185	2 769	535	342	1 749	143	110
acres	7 208 004	6 063 942	90 398	19 441	13 473	50 781	6 703	1 053 664
Irrigated land—farms	16 825	14 669	2 111	350	223	1 436	102	45
acres	2 859 047	2 800 383	43 223	9 125	4 398	27 690	2 010	15 441
Color and Tenure of Operator								
All farm operators:								
Full owners	14 609	11 212	3 330	586	413	2 145	186	67
Part owners	6 755	6 275	451	73	35	331	12	29
Tenants	2 316	2 043	246	62	7	169	8	27
White farm operators:								
Full owners	14 030	10 742	3 288	569	413	2 126	180	(X)
Part owners	6 299	5 850	449	73	35	329	12	(X)
Tenants	2 191	1 945	246	62	7	169	8	(X)
Black and other races, see text:								
Full owners	140	98	42	17	–	19	6	(X)
Part owners	103	101	2	–	–	2	–	(X)
Tenants	38	38	–	–	–	–	–	(X)
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	472	378	94	32	–	62	–	(X)
25 to 34 years	2 443	1 939	504	89	–	415	–	(X)
35 to 44 years	4 215	3 351	864	85	–	779	–	(X)
45 to 54 years	6 149	5 163	986	197	–	789	–	(X)
55 to 64 years	6 279	5 361	918	318	–	600	–	(X)
65 years and over	3 243	2 582	661	–	455	–	206	(X)
Average age	50.8	51.0	50.1	49.4	70.8	45.1	70.1	(X)
Farm operators by place of residence:								
On farm operated	16 112	13 371	2 741	416	306	1 891	128	(X)
On another farm	754	621	133	84	4	41	4	(X)
In a rural area not on a farm	544	446	98	11	2	78	7	(X)
In a city, town, or urban area	1 654	1 319	335	31	27	260	17	(X)
Farm operators reporting days of work off farm	18 532	14 865	3 667	585	318	2 582	182	(X)
None	8 712	8 065	647	252	248	79	68	(X)
Any	9 820	6 800	3 020	333	70	2 503	114	(X)
1 to 49 days	1 692	1 473	219	80	32	80	27	(X)
50 to 99 days	708	600	108	49	18	29	12	(X)
100 to 149 days	680	548	132	56	6	54	16	(X)
150 to 199 days	1 103	819	284	31	–	242	11	(X)
200 days and over	5 637	3 360	2 277	117	14	2 098	48	(X)
Farm operators by principal occupation:								
Farming	15 961	14 785	1 176	721	455	–	–	(X)
Other	6 840	3 989	2 851	–	–	2 645	206	(X)
Farm operators reporting off-farm income:								
Reporting any	16 268	12 896	3 372	474	225	2 522	151	(X)
Off-farm income equal to or greater than value of farm products sold	6 655	3 403	3 252	425	175	2 512	140	(X)
Off-farm income less than value of farm products sold	9 613	9 493	120	49	50	10	11	(X)
Not reporting or reporting none	6 533	5 878	655	247	230	123	55	(X)
Farms by Size								
1 to 9 acres	1 286	598	687	131	74	448	34	1
10 to 49 acres	4 251	2 335	1 906	278	210	1 341	77	10
50 to 69 acres	1 077	856	219	45	21	133	20	2
70 to 99 acres	2 378	2 034	339	73	28	216	22	5
100 to 139 acres	1 913	1 634	265	60	30	163	12	14
140 to 179 acres	2 075	1 836	234	41	38	134	21	5
180 to 219 acres	1 152	1 045	104	23	15	56	10	3
220 to 259 acres	1 023	962	59	10	9	39	1	2
260 to 499 acres	3 111	2 958	141	32	24	81	4	12
500 to 999 acres	2 516	2 450	55	20	5	27	3	11
1,000 to 1,999 acres	1 652	1 630	10	6	–	3	1	12
2,000 acres and over	1 246	1 192	8	2	1	4	1	46
Value of Products Sold								
Market value of all agricultural products sold (see text)—$1,000	1 381 209	1 373 560	4 973	924	620	3 193	236	2 676
Average per farm—dollars	58 328	70 331	1 235	1 281	1 362	1 207	1 145	21 759
Farms by value of agricultural products sold:								
Under $1,000 (see text)	1 657	101	1 483	247	135	1 023	78	73
$1,000 to $1,499	1 006	51	955	176	104	612	63	–
$1,500 to $1,999	910	59	849	150	113	548	38	2
$2,000 to $2,499	808	66	740	148	103	462	27	2
$2,500 and over	19 299	19 253	–	–	–	–	–	46
Crops and hay sold—farms	16 558	14 960	1 549	255	198	1 033	63	49
$1,000	869 730	866 508	1 645	304	226	1 047	68	1 577
Nursery and greenhouse products—farms	234	210	24	5	2	15	2	–
$1,000	6 029	6 009	20	5	3	11	2	–
Forest products—farms	521	432	89	12	8	65	4	–
$1,000	2 533	2 472	61	6	4	48	3	–
Livestock and livestock products—farms	17 441	14 519	2 905	521	311	1 929	144	17
$1,000	492 828	488 531	3 213	603	382	2 066	162	1 084
Poultry and poultry products—farms	815	591	223	42	21	147	13	1
$1,000	10 090	10 041	34	6	5	21	1	15

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

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

All Farms

	Total	Farms with sales of $2,500 and over	Farms with sales under $2,500					Abnormal farms
			Total	Occupation farming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years	65 years and over	
Production Expenses								
Total farm production expenses—farms	23 641	19 529	3 989	708	445	2 634	202	123
$1,000	993 575	983 503	7 922	1 405	767	5 379	370	2 151
Farms with expenditures of—								
$1 to $499	575	22	488	113	53	285	37	65
$500 to $999	851	72	771	103	103	524	41	8
$1,000 to $1,999	1 733	523	1 201	233	148	762	58	9
$2,000 to $2,999	1 440	760	674	110	70	463	31	6
$3,000 to $4,999	2 390	1 770	616	93	65	439	19	4
$5,000 to $9,999	3 981	3 735	239	56	6	161	16	7
$10,000 and over	12 671	12 647	–	–	–	–	–	24
Livestock and poultry purchased—farms	9 615	7 839	1 765	290	123	1 278	74	11
$1,000	153 470	151 775	1 365	239	78	965	82	331
Farms with expenditures of—								
$1 to $99	947	577	370	69	40	242	19	–
$100 to $499	1 654	1 101	551	79	32	425	15	2
$500 to $999	1 379	1 025	354	58	23	265	8	–
$1,000 to $2,499	1 908	1 529	379	62	22	275	20	–
$2,500 to $4,999	1 248	1 145	101	19	4	66	12	2
$5,000 and over	2 479	2 462	10	3	2	5	–	7
Feed for livestock and poultry—farms	15 239	12 344	2 879	488	277	1 972	142	16
$1,000	153 117	150 815	1 995	348	206	1 337	105	307
Farms with expenditures of—								
$1 to $99	1 226	674	552	111	52	357	32	–
$100 to $499	2 861	1 898	963	146	86	692	39	–
$500 to $999	1 931	1 287	640	94	54	472	20	4
$1,000 to $2,499	3 439	2 813	625	117	74	386	48	1
$2,500 to $4,999	2 198	2 102	95	20	11	62	2	1
$5,000 and over	3 584	3 570	4	–	–	3	1	10
Commerciolly mixed formulo feeds—farms	9 662	8 204	1 446	267	158	953	68	12
tons	324 526	319 222	4 832	972	692	2 942	227	472
$1,000	45 625	44 888	655	123	97	406	29	82
Farms that used—								
1 to 49 tons	8 424	6 972	1 445	267	158	952	68	7
50 to 99 tons	609	604	1	–	–	1	–	4
100 to 199 tons	362	361	–	–	–	–	–	1
200 to 499 tons	181	181	–	–	–	–	–	–
500 tons and over	86	86	–	–	–	–	–	–
Farms with expenditures of—								
$1 to $99	1 335	919	415	66	38	286	25	1
$100 to $499	2 446	1 877	569	116	45	388	20	–
$500 to $999	1 330	1 060	268	48	34	173	13	2
$1,000 to $2,499	1 906	1 729	175	34	40	91	10	2
$2,500 to $4,999	1 020	999	19	3	1	15	–	2
$5,000 and over	1 625	1 620	–	–	–	–	–	5
Seeds, bulbs, plants, and trees—farms	12 826	11 597	1 192	198	104	840	50	37
$1,000	41 234	41 004	137	25	11	96	5	93
Farms with expenditures of—								
$1 to $99	1 606	968	637	104	53	449	31	1
$100 to $499	4 105	3 551	542	90	50	383	19	12
$500 to $999	2 236	2 213	12	3	1	8	–	11
$1,000 to $2,499	2 278	2 272	1	1	–	–	–	5
$2,500 to $4,999	1 071	1 068	–	–	–	–	–	3
$5,000 and over	1 530	1 525	–	–	–	–	–	5
Commercial fertilizer—farms	14 524	13 292	1 195	200	126	803	66	37
$1,000	91 490	91 020	285	41	33	199	12	186
Farms with expenditures of—								
$1 to $99	647	313	333	75	30	211	17	1
$100 to $499	3 039	2 287	744	110	84	506	44	8
$500 to $999	2 110	2 015	90	11	8	67	4	5
$1,000 to $2,499	2 938	2 905	26	4	4	17	1	7
$2,500 to $4,999	2 095	2 086	2	–	–	2	–	7
$5,000 and over	3 695	3 686	–	–	–	–	–	9
Other agricultural chemicals (see text)—farms	10 359	9 817	507	81	53	345	28	35
$1,000	18 127	18 040	33	7	4	20	2	55
Farms with expenditures of—								
$1 to $99	2 364	1 944	410	59	42	290	19	10
$100 to $499	3 356	3 256	94	20	11	54	9	6
$500 to $999	1 532	1 525	3	2	–	1	–	4
$1,000 to $2,499	1 518	1 510	–	–	–	–	–	8
$2,500 to $4,999	807	803	–	–	–	–	–	4
$5,000 and over	782	779	–	–	–	–	–	3
Gasoline and other petroleum fuel and oil for farm business—farms	23 126	19 333	3 671	638	414	2 441	178	122
$1,000	46 304	45 321	858	176	92	550	40	125
Farms with expenditures of—								
$1 to $99	1 491	470	1 010	160	95	714	41	11
$100 to $499	5 894	3 530	2 294	393	294	1 481	126	70
$500 to $999	4 302	3 958	326	71	24	220	11	18
$1,000 to $2,499	6 201	6 151	41	14	1	26	–	9
$2,500 to $4,999	3 302	3 294	–	–	–	–	–	8
$5,000 and over	1 936	1 930	–	–	–	–	–	6
Hired farm labor—farms	10 841	9 880	932	146	115	634	37	29
$1,000	85 782	85 049	307	66	54	180	8	427
Farms with expenditures of—								
$1 to $99	928	563	363	53	41	257	12	2
$100 to $499	2 374	1 978	393	55	57	261	20	3
$500 to $999	1 338	1 233	105	18	3	80	4	–
$1,000 to $2,499	1 824	1 767	53	15	4	33	1	4
$2,500 to $4,999	1 392	1 372	18	5	10	3	–	2
$5,000 and over	2 985	2 967	–	–	–	–	–	18

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

All Farms

	Total	Farms with sales of $2,500 and over	Farms with sales under $2,500					Abnormal farms
			Total	Occupation farming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years	65 years and over	
Production Expenses—Continued								
Contract labor—farms	2 340	2 184	155	33	14	104	4	1
$1,000	9 480	9 420	53	12	4	35	1	6
Farms with expenditures of—								
$1 to $99	22	8	14	3	–	11	–	–
$100 to $499	510	396	114	23	13	76	2	–
$500 to $999	375	354	21	7	1	11	2	–
$1,000 to $2,499	601	596	5	–	–	5	–	–
$2,500 to $4,999	402	401	1	–	–	1	–	–
$5,000 and over	430	429	–	–	–	–	–	1
Machine hire and customwork—farms	13 093	11 580	1 477	192	185	1 054	46	36
$1,000	27 904	27 473	353	54	54	235	11	78
Farms with expenditures of—								
$1 to $99	1 077	609	468	60	50	343	15	–
$100 to $499	3 956	3 110	837	100	109	602	26	9
$500 to $999	2 544	2 401	133	18	16	95	4	10
$1,000 to $2,499	3 099	3 050	39	14	10	14	1	10
$2,500 to $4,999	1 350	1 347	–	–	–	–	–	3
$5,000 and over	1 067	1 063	–	–	–	–	–	4
Other production expenses—farms	22 749	19 498	3 202	554	344	2 151	153	49
$1,000	366 667	363 588	2 536	435	232	1 763	105	543
Farms with expenditures of—								
$1 to $99	385	70	314	55	45	198	16	1
$100 to $499	2 044	703	1 331	239	127	886	79	10
$500 to $999	1 745	1 104	636	110	102	404	20	5
$1,000 to $2,499	3 785	3 030	747	117	61	537	32	8
$2,500 to $4,999	3 518	3 346	168	31	9	123	5	4
$5,000 and over	11 272	11 245	6	2	–	3	1	21
Farm-Related Income and Expenses								
Farm-related income—farms	6 937	6 111	748	192	91	439	26	78
$1,000	30 020	26 550	1 280	477	122	657	24	2 191
Farms with farm-related income of—								
$1 to $499	1 713	1 410	300	53	47	187	13	3
$500 to $999	1 068	935	126	31	6	81	8	7
$1,000 to $1,999	1 197	1 069	122	52	16	54	–	6
$2,000 to $2,999	770	697	68	11	8	46	3	5
$3,000 to $4,999	795	714	73	20	9	42	2	8
$5,000 and over	1 394	1 286	59	25	5	29	–	49
Customwork and other agricultural services—farms	3 003	2 761	241	84	15	137	5	1
$1,000	11 648	11 225	422	262	13	145	2	1
Recreational services—farms	93	73	19	5	–	14	–	1
$1,000	264	192	49	1	–	48	–	23
Government farm programs—farms	2 942	2 825	116	23	18	72	3	1
$1,000	4 707	4 631	76	12	4	60	1	1
Rent of farmland or from lease or sale of allotments—farms	1 993	1 497	421	101	60	242	18	75
$1,000	11 804	8 982	665	190	92	362	21	2 158
Other farm-related sources—farms	823	761	59	9	10	39	1	3
$1,000	1 596	1 520	68	12	13	43	(Z)	9
Expenses for farm-related income sources—farms	2 389	2 059	256	72	32	149	3	74
$1,000	8 664	7 209	460	192	34	230	4	994
Selected Machinery and Equipment								
Automobiles—farms	19 218	16 319	2 802	508	311	1 826	157	97
number	26 795	23 124	3 487	614	378	2 312	183	184
Motortrucks, including pickups—farms	21 072	17 715	3 243	574	311	2 206	152	114
number	51 429	46 754	4 220	774	402	2 863	181	455
Tractors, excluding garden tractors and motor tillers—farms	20 818	17 685	3 015	513	326	2 026	150	118
number	55 419	50 368	4 574	876	489	2 976	233	477
Wheeltractors, excluding garden tractors and motor tillers—farms	20 434	17 395	2 926	507	324	1 950	145	113
number	49 689	45 068	4 170	806	452	2 696	216	451
Crawler tractors—farms	4 444	4 055	374	62	37	259	16	15
number	5 730	5 300	404	70	37	280	17	26
Grain and bean combines, self-propelled—farms	6 698	6 572	119	42	7	67	3	7
number	8 113	7 976	128	48	7	70	3	9
Cornpickers, corn heads, and picker-shellers—farms	666	635	29	4	–	25	–	2
number	751	719	30	4	–	26	–	2
Corn heads for combines—farms	225	216	8	1	–	7	–	1
number	252	243	8	1	–	7	–	1
Other cornpickers and picker-shellers—farms	456	434	21	3	–	18	–	1
number	499	476	22	3	–	19	–	1
Mower conditioners—farms	3 234	2 882	350	72	44	220	14	2
number	3 367	3 009	356	74	44	224	14	2
Pickup balers—farms	11 383	10 510	854	182	99	546	27	19
number	12 048	11 155	872	195	99	551	27	21
Windrowers, pull and self-propelled—farms	7 146	6 835	297	81	33	173	10	14
number	7 467	7 152	301	82	33	176	10	14
Field forage harvesters, shear bar or flywheel type—farms	1 865	1 796	65	32	6	26	1	4
number	2 048	1 977	66	32	7	26	1	5
Estimated market value of all machinery and equipment—farms	22 695	18 856	3 716	638	384	2 508	186	123
$1,000	762 410	722 611	34 597	7 020	4 054	21 887	1 635	5 202
Farms by value of machinery and equipment:								
$1 to $999	135	71	62	6	3	45	8	2
$1,000 to $4,999	2 522	1 414	1 100	177	102	773	48	8
$5,000 to $9,999	3 449	2 180	1 261	188	98	904	71	8
$10,000 to $19,999	4 634	3 694	938	177	132	585	44	2
$20,000 to $29,999	3 761	3 515	242	52	37	143	10	4
$30,000 to $49,999	4 219	4 038	94	28	11	50	5	87
$50,000 and over	3 975	3 944	19	10	1	8	–	12

All Farms

	Total	Farms with sales of $2,500 and over	Farms with sales under $2,500					Abnormal farms
			Total	Occupation farming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years	65 years and over	
Livestock and Poultry								
Livestock and poultry inventory:								
Cattle and calves—farms	16 621	13 712	2 895	504	316	1 931	144	14
number	1 917 279	1 860 712	49 349	9 440	6 221	31 145	2 543	7 218
Farms with—								
1 to 4	819	454	365	55	28	265	17	–
5 to 9	1 088	503	583	83	56	419	25	2
10 to 19	2 332	1 317	1 015	170	110	676	59	–
20 and over	12 382	11 438	932	196	122	571	43	12
Cows and heifers that had calved—farms	14 173	11 863	2 299	381	255	1 555	108	11
number	861 724	835 396	22 199	4 217	2 891	13 881	1 210	4 129
Farms with—								
1 to 4	1 746	951	794	91	97	579	27	1
5 to 9	1 457	829	628	130	48	417	33	–
10 to 19	2 343	1 761	581	92	63	398	28	1
20 and over	8 627	8 322	296	68	47	161	20	9
Beef cows—farms	11 115	9 153	1 952	323	200	1 332	97	10
number	724 012	699 604	20 587	3 901	2 680	12 850	1 156	3 821
Milk cows—farms	5 833	5 047	782	125	89	541	27	4
number	137 712	135 792	1 612	316	211	1 031	54	308
Hogs and pigs—farms	2 089	1 641	444	78	20	333	13	4
number	79 302	74 402	3 947	576	195	3 100	76	953
Farms with—								
1 to 4	819	572	247	46	10	184	7	–
5 to 9	340	263	77	11	3	58	5	–
10 to 24	401	326	75	17	6	51	1	–
25 and over	529	480	45	4	1	40	–	4
Litters of pigs farrowed between December 1 of preceding year and November 30—farms	1 088	905	180	32	10	133	5	3
number	13 879	13 132	625	119	61	439	6	122
Farms by litters farrowed:								
1 litter	205	146	59	12	2	41	4	–
2 to 4 litters	338	269	69	15	3	50	1	–
5 to 9 litters	203	159	44	1	3	40	–	–
10 to 19 litters	155	147	8	4	2	2	–	–
20 litters and over	187	184	–	–	–	–	–	3
Sheep and lambs—farms	1 752	1 361	388	70	21	275	22	3
number	660 111	644 290	9 356	1 755	537	6 624	440	6 465
Farms with—								
1	68	33	35	3	–	32	–	–
2 to 4	212	140	72	17	3	45	7	–
5 to 9	178	129	49	7	2	40	–	–
10 to 24	323	230	93	20	8	56	9	–
25 and over	971	829	139	23	8	102	6	3
Horses and ponies—farms	6 550	5 057	1 486	200	84	1 152	50	7
number	32 910	26 937	5 226	825	258	4 007	136	747
Farms with—								
1	1 206	882	324	39	14	256	15	–
2 to 4	3 329	2 492	835	107	59	641	28	2
5 to 9	1 339	1 100	237	31	8	194	4	2
10 to 24	532	440	90	23	3	61	3	2
25 and over	144	143	–	–	–	–	–	1
Chickens 3 months old or older—farms	2 855	2 005	849	174	66	579	30	1
number	1 098 055	1 075 495	21 678	4 132	1 961	14 522	1 063	882
Farms with—								
1 to 99	2 631	1 801	830	170	63	569	28	–
100 to 399	165	146	19	4	3	10	2	–
400 to 1,599	28	27	–	–	–	–	–	1
1,600 and over	31	31	–	–	–	–	–	–
Hens and pullets of laying age—farms	2 796	1 976	819	169	66	556	28	1
number	916 590	896 490	19 225	3 813	1 637	12 952	823	875
Broilers and other meat-type chickens—farms	466	357	109	25	4	74	6	–
number	23 972	19 926	4 046	987	178	2 754	127	–
Other livestock and poultry—farms	1 316	782	533	99	23	394	17	1
Livestock and poultry sold:								
Cattle and calves—farms	16 244	13 762	2 467	444	280	1 615	128	15
number	1 239 761	1 222 071	15 267	3 033	2 109	9 372	753	2 423
Hogs and pigs—farms	1 718	1 418	296	47	11	230	8	4
number	125 089	120 365	3 905	491	413	2 934	67	819
Feeder pigs sold—farms	434	328	106	20	5	81	–	–
number	23 459	21 453	2 006	273	326	1 407	–	–
Sheep and lambs—farms	1 618	1 286	329	60	18	230	21	3
number	661 350	650 960	6 387	1 127	430	4 393	437	4 003
Horses and ponies—farms	1 023	788	232	40	3	181	8	3
number	3 372	2 630	539	110	13	398	18	203
Chickens 3 months old or older—farms	330	261	68	8	3	50	7	1
number	574 798	565 712	8 016	196	300	7 321	199	1 070
Hens and pullets of laying age—farms	314	253	60	8	2	46	4	1
number	569 274	560 738	7 586	196	100	7 119	171	950
Broilers and other meat-type chickens—farms	105	77	27	7	3	16	1	1
number	20 152	18 270	1 682	770	233	632	47	200
Other livestock and poultry—farms	428	298	130	19	7	98	6	–
Crops Harvested								
Field corn for all purposes—farms	3 728	3 554	169	42	15	108	4	5
Farms with—								
1 to 4 acres	153	110	43	21	3	18	1	–
5 to 14 acres	1 188	1 071	117	20	11	85	1	–
15 to 24 acres	874	867	7	–	1	4	2	–
25 acres and over	1 513	1 506	2	1	–	1	–	5
For grain or seed—farms	1 197	1 125	70	26	3	38	3	2
acres	33 103	32 558	408	119	22	240	27	137
bushels	2 584 185	2 545 355	22 455	6 284	860	14 535	776	16 375
Cut for silage, green chop, or dry fodder, or hogged or grazed—farms	2 854	2 748	102	17	12	71	2	4
acres	81 313	80 296	782	110	103	546	23	235

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

All Farms

	Total	Farms with sales of $2,500 and over	Farms with sales under $2,500					Abnormal farms
			Total	Occupation farming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years	65 years and over	
Crops Harvested—Continued								
Sorghums for all purposes, except sirup—farms	69	51	18	6	1	10	1	–
Farms with—								
1 to 4 acres	4	3	1	–	–	1	–	–
5 to 14 acres	25	18	7	2	1	3	1	–
15 to 24 acres	26	17	9	4	–	5	–	–
25 acres and over	14	13	1	–	–	1	–	–
For grain or seed—farms	16	16	–	–	–	–	–	–
acres	753	753	–	–	–	–	–	–
bushels	38 342	38 342	–	–	–	–	–	–
Cut for silage, green chop, dry forage or hay, or hogged or grazed—farms	54	36	18	6	1	10	1	–
acres	1 353	1 098	255	92	6	152	5	–
Wheat for grain—farms	10 430	10 021	380	65	44	249	22	29
acres	1 413 811	1 407 665	4 234	699	358	2 976	201	1 912
bushels	57 552 348	57 363 643	102 762	15 942	11 429	70 882	4 509	85 943
Farms with—								
1 to 4 acres	313	236	77	6	16	48	7	–
5 to 14 acres	1 885	1 670	208	45	22	131	10	7
15 to 24 acres	1 524	1 466	54	7	3	39	5	4
25 acres and over	6 708	6 649	41	7	3	31	–	18
Other small grains for grain—farms	10 333	9 764	543	99	64	359	21	26
acres	808 634	800 591	6 176	1 286	617	4 053	220	1 867
Farms with—								
1 to 4 acres	502	381	121	13	18	87	3	–
5 to 14 acres	2 441	2 158	279	51	34	183	11	4
15 to 24 acres	1 734	1 630	97	27	7	56	7	7
25 acres and over	5 656	5 595	46	8	5	33	–	15
Soybeans for beans—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–	–
Farms with—								
1 to 4 acres	–	–	–	–	–	–	–	–
5 to 14 acres	–	–	–	–	–	–	–	–
15 to 24 acres	–	–	–	–	–	–	–	–
25 acres and over	–	–	–	–	–	–	–	–
Hay and grass silage, excluding sorghum hay (see text)—farms	16 733	14 425	2 273	372	292	1 503	106	35
acres	1 323 140	1 267 555	42 448	7 484	5 633	27 307	2 024	13 137
tons	3 760 095	3 653 615	82 562	15 168	11 754	51 852	3 788	23 918
Farms with—								
1 to 4 acres	396	177	219	20	18	164	17	–
5 to 14 acres	2 617	1 704	911	151	115	616	29	2
15 to 24 acres	2 539	1 980	552	94	80	346	32	7
25 to 49 acres	4 117	3 650	462	82	63	296	21	5
50 acres and over	7 064	6 914	129	25	16	81	7	21
Cotton—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–	–
Farms with—								
1 to 4 acres	–	–	–	–	–	–	–	–
5 to 9 acres	–	–	–	–	–	–	–	–
10 acres and over	–	–	–	–	–	–	–	–
Peanuts for nuts—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–
Farms with—								
1 to 4 acres	–	–	–	–	–	–	–	–
5 to 9 acres	–	–	–	–	–	–	–	–
10 to 14 acres	–	–	–	–	–	–	–	–
15 acres and over	–	–	–	–	–	–	–	–
Tobacco—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–
Farms with—								
0.1 to 0.4 acres	–	–	–	–	–	–	–	–
0.5 to 0.9 acres	–	–	–	–	–	–	–	–
1.0 to 1.4 acres	–	–	–	–	–	–	–	–
1.5 to 1.9 acres	–	–	–	–	–	–	–	–
2.0 to 4.9 acres	–	–	–	–	–	–	–	–
5.0 acres and over	–	–	–	–	–	–	–	–
Irish potatoes—farms	2 296	2 257	30	6	2	22	–	9
acres	315 921	315 107	43	8	2	34	–	772
hundredweight	78 025 304	77 853 978	2 226	829	95	1 302	–	169 100
Farms with—								*
0.1 to 0.9 acres	46	28	18	2	1	15	–	–
1.0 to 2.9 acres	29	20	9	4	1	4	–	–
3.0 to 4.9 acres	13	13	–	–	–	–	–	–
5.0 acres and over	2 208	2 196	3	–	–	3	–	9
Sweetpotatoes—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–	–
Farms with—								
0.1 to 0.9 acres	–	–	–	–	–	–	–	–
1.0 to 2.9 acres	–	–	–	–	–	–	–	–
3.0 to 4.9 acres	–	–	–	–	–	–	–	–
5.0 acres and over	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale—farms	951	901	49	5	3	39	2	1
acres	45 558	45 460	(D)	8	4	77	(D)	(D)
Farms with—								
0.1 to 0.9 acres	35	22	13	3	2	7	1	–
1.0 to 2.9 acres	42	19	23	–	–	23	–	–
3.0 to 4.9 acres	24	17	7	2	1	3	1	–
5.0 to 9.9 acres	90	83	6	–	–	6	–	1
10.0 acres and over	760	760	–	–	–	–	–	–

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

All Farms

	Total	Farms with sales of $2,500 and over	Farms with sales under $2,500					Abnormal farms
			Total	Occupation farming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years	65 years and over	
Crops Harvested—Continued								
Berries for sale—farms	78	23	55	5	21	23	6	-
acres	111	67	44	1	26	15	2	-
Farms with—								
0.1 to 0.9 acres	46	10	36	5	9	16	6	-
1.0 to 2.9 acres	23	5	18	-	11	7	-	-
3.0 to 4.9 acres	3	2	1	-	1	-	-	-
5.0 acres and over	6	6	-	-	-	-	-	-
Land in orchards—farms	387	259	126	21	23	77	5	2
acres	11 308	10 205	(D)	113	79	198	(D)	(D)
Farms with—								
0.1 to 0.9 acres	43	7	36	3	11	21	1	-
1.0 to 2.9 acres	68	19	49	10	4	33	2	-
3.0 to 4.9 acres	27	14	13	2	3	8	-	-
5.0 to 9.9 acres	48	33	14	-	2	11	1	1
10.0 acres and over	201	186	14	6	3	4	1	1
All other crops—farms	5 252	5 164	81	10	7	62	2	7
acres	539 324	538 658	441	36	32	368	5	225
Farms with—								
0.1 to 0.9 acres	39	32	7	1	2	4	-	-
1.0 to 2.9 acres	92	54	38	6	1	30	1	-
3.0 to 4.9 acres	51	41	10	-	1	8	1	-
5.0 to 9.9 acres	217	205	10	1	1	8	-	2
10.0 to 14.9 acres	322	312	9	2	2	5	-	1
15.0 to 24.9 acres	631	630	-	-	-	-	-	1
25.0 acres and over	3 900	3 890	7	-	-	7	-	3
Greenhouse products under glass or other protection—farms	63	55	8	1	2	5	-	-
square feet	707 200	702 890	4 310	1 000	1 640	1 670	-	-

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

Farms With Sales of $2,500 and Over	1974	1969	1964
Farms—number	19 530	19 505	20 794
Land in farms—acres	12 762 153	12 671 245	13 388 586
Average size of farm—acres	653	650	644
Value of land and buildings—$1,000	4 496 180	2 321 324	1 820
Average per farm—dollars	230 219	119 011	87 539
Average per acre—dollars	352	183	136
Land in Farms According to Use			
Total cropland—farms	18 727	18 706	(NA)
acres	6 057 126	5 924 839	5 554 196
Harvested cropland—farms	18 049	17 928	19 758
acres	4 457 445	3 853 298	3 780 360
Farms by acres harvested:			
1 to 49 acres	4 295	3 750	3 578
50 to 99 acres	3 857	4 189	5 288
100 to 199 acres	4 109	4 454	5 510
200 to 499 acres	3 573	3 773	3 860
500 to 999 acres	1 408	1 273	1 160
1,000 acres and over	807	489	362
1,000 to 1,999 acres	614	392	(NA)
2,000 acres and over	193	97	(NA)
Cropland used only for pasture or grazing—farms	9 873	11 308	10 910
acres	790 844	877 269	605 489
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured—farms	629	1 865	3 470
acres	33 753	104 295	153 711
Cropland on which all crops failed—farms	627	593	1 047
acres	47 929	30 478	34 178

Farms With Sales of $2,500 and Over	1974	1969	1964
Land in Farms According to Use—Con.			
Total cropland—Continued			
Cropland in cultivated summer fallow—farms	2 693	5 528	6 019
acres	625 686	896 247	872 873
Cropland idle—farms	1 413	3 559	2 272
acres	101 469	163 252	107 585
Total woodland—farms	2 059	2 221	2 420
acres	641 085	726 622	1 001 357
Woodland pastured—farms	1 455	1 657	1 894
acres	481 966	581 736	838 140
Woodland not pastured—farms	923	893	919
acres	159 119	144 886	163 217
Pastureland and rangeland, other than cropland and woodland pasture—farms	6 637	6 953	9 803
acres	5 566 067	5 567 957	6 295 837
Improved pastureland and rangeland—farms	2 347	2 575	5 414
acres	540 840	702 457	496 082
Unimproved pastureland and rangeland—farms	4 908	5 538	(NA)
acres	5 025 227	4 865 500	5 799 755
Other land (see text)—farms	13 328	13 826	19 457
acres	497 875	451 827	537 066
Irrigated land—farms	14 669	14 786	16 758
acres	2 800 383	2 670 503	2 650 992
Total pastureland, all types—farms	14 101	15 051	(NA)
acres	6 838 877	7 026 962	7 739 466

Table 11. Farms, Land in Farms, and Land Use, by Size of Farm: 1974, 1969, and 1964

Farms With Sales of $2,500 and Over	1974	1969	1964	1974					
				Acres in farms	Farms with harvested cropland			Farms with irrigated land	
					Number	Total acres in farms	Acres harvested	Number	Total acres in farms	Acres irrigated
Farms with sales of $2,500 and over	19 530	19 505	20 794	12 762 153	18 049	11 907 028	4 457 445	14 669	8 205 905	2 800 383
Farms with—										
1 to 9 acres	598	599	430	1 958	135	618	433	187	999	784
10 to 49 acres	2 335	1 811	1 749	73 139	1 895	62 445	43 504	1 989	63 519	50 913
50 to 69 acres	856	755	799	50 300	811	47 700	31 975	753	44 252	34 639
70 to 99 acres	2 034	2 064	2 453	164 426	1 960	158 487	104 508	1 795	145 119	110 936
100 to 139 acres	1 634	1 853	2 169	191 009	1 567	183 124	121 457	1 447	168 949	124 021
140 to 179 acres	1 836	1 885	2 247	288 454	1 777	279 127	184 449	1 550	242 917	179 791
180 to 219 acres	1 045	1 135	1 230	205 891	1 021	201 159	126 515	865	170 121	119 440
220 to 259 acres	962	1 057	1 132	228 411	925	219 629	134 610	784	185 998	127 301
260 to 499 acres	2 958	3 133	3 284	1 061 101	2 869	1 029 357	584 638	2 187	776 803	479 200
500 to 999 acres	2 450	2 462	2 499	1 724 783	2 380	1 675 193	842 766	1 494	1 043 382	490 865
1,000 to 1,999 acres	1 630	1 585	1 590	2 246 924	1 581	2 179 678	971 203	890	1 214 298	424 126
2,000 acres and over	1 192	1 166	1 212	6 525 757	1 128	5 870 511	1 311 387	728	4 149 548	658 367
5,000 acres and over	333	(NA)	(NA)	3 986 543	301	3 419 172	424 155	224	2 633 292	244 574

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

Farms With Sales of $2,500 and Over		1974	1969
Farms irrigated in census year	farms	14 669	14 786
Proportion of farms	percent	75.1	75.8
Total land irrigated	acres	2 800 383	2 670 503
Average per farm	acres	190.9	180.6
Irrigated farms by acres irrigated:			
1 to 9 acres	farms	441	306
	acres	2 353	1 544
10 to 49 acres	farms	3 453	2 871
	acres	101 093	87 197
50 to 99 acres	farms	3 465	3 683
	acres	247 852	266 118
100 to 199 acres	farms	3 655	4 132
	acres	513 573	557 493
200 to 499 acres	farms	2 587	2 878
	acres	767 256	846 052
500 to 999 acres	farms	706	651
	acres	475 579	431 359
1,000 acres and over	farms	362	265
	acres	692 677	460 740
Cropland irrigated	farms	14 510	14 676
	acres	2 692 550	2 568 352
Harvested cropland irrigated	farms	13 975	14 130
	acres	2 395 243	2 218 588
Cropland pasture irrigated	farms	5 666	7 546
	acres	279 132	315 176
Other cropland irrigated	farms	447	1 439
	acres	18 175	34 588
Improved pastureland and rangeland irrigated	farms	912	958
	acres	107 833	102 151

Farms With Sales of $2,500 and Over		1974	1969
Estimated quantity of irrigation water applied	acre-feet	7 524 601	8 292 533
Average per acre irrigated	acre-feet	2.7	3.1
Method of irrigation:			
Furrows or ditches	farms	8 699	8 995
	acres	1 127 214	1 239 731
Flooding	Farms	4 942	5 693
	acres	594 376	731 056
Self-propelled sprinkler systems	farms	539	3 304
	acres	187 437	691 474
Other sprinkler systems	farms	3 927	
	acres	866 377	
Subirrigation	farms	649	485
	acres	85 337	58 127
Land in irrigated farms	acres	8 205 905	8 540 969
Cropland	acres	3 937 155	3 910 453
Harvested cropland	acres	2 957 448	2 647 356
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	87	(X)
	acres irrigated	4 287	(X)
Farms with artificial drainage	farms	1 300	2 836
Proportion of farms	percent	6.7	14.5
Land in farms with drainage	acres	867 387	1 398 290
Land drained	acres	145 586	342 065
Average per farm	acres	112.0	120.6
Land drained by systems installed in census year	farms	143	124
	acres	9 542	8 773
Artificial ponds, pits, reservoirs, and earthen tanks	farms	2 327	(NA)
	number	6 751	(NA)
	acres	7 904	(NA)

Table 13. Agricultural Chemicals Used: 1974 and 1969

Farms With Sales of $2,500 and Over		1974	1969
Total chemical costs, including fertilizer and lime	farms	14 597	15 538
	$1,000	109 060	40 532
Commercial fertilizer	farms	13 292	13 121
	acres on which used	2 720 724	2 011 484
	$1,000	91 020	32 362
Dry fertilizer	farms	11 245	12 474
	tons	355 277	281 317
Farms by tons used:			
1 to 49 tons		9 688	11 298
50 to 99 tons		865	694
100 to 199 tons		381	308
200 to 499 tons		246	144
500 to 799 tons		37	22
800 to 999 tons		16	
1,000 tons and over		12	8
Liquid fertilizer	farms	3 883	3 115
	tons	87 499	51 766
Farms by tons used:			
1 to 9 tons		2 244	2 035
10 to 49 tons		1 219	872
50 to 99 tons		260	127
100 to 199 tons		106	46
200 to 499 tons		40	30
500 tons and over		14	5
Lime	farms	–	–
	acres on which used	–	–
	tons	–	–
	$1,000	–	–
Farms by tons used:			
1 to 49 tons		–	–
50 to 99 tons		–	–
100 to 199 tons		–	–
200 to 499 tons		–	–
500 to 999 tons		–	–
1,000 tons and over		–	–

Farms With Sales of $2,500 and Over		1974	1969
Total chemical costs, including fertilizer and lime—Continued			
Sprays, dusts, granules, fumigants, etc. to control insects, nematodes, diseases, and weeds:			
Insects on hay crops	farms	1 878	991
	acres on which used	136 442	52 180
	$1,000	711	187
Insects on other crops	farms	3 059	3 560
	acres on which used	530 933	381 281
	$1,000	6 094	2 930
Nematodes in crops	farms	239	174
	acres on which used	16 992	9 442
	$1,000	492	169
Diseases in crops and orchards	farms	356	480
	acres on which used	79 175	74 252
	$1,000	779	497
Weeds or grass in crops	farms	6 146	7 265
	acres on which used	1 332 253	937 727
	$1,000	8 073	3 475
Weeds or brush in pasture	farms	513	1 149
	acres on which used	20 409	55 209
	$1,000	91	148
Weeds on other land	farms	2 241	(NA)
	acres on which used	44 477	(NA)
	$1,000	281	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	542	647
	acres on which used	69 373	56 732
	$1,000	577	324
Insect control on livestock and poultry	farms	1 631	4 229
	$1,000	239	359
Other chemicals (see text)	farms	1 380	(NA)
	$1,000	704	(NA)

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

Farms With Sales of $2,500 and Over	1974		1969	1964
	Total farms	Farms operated by Black and other races, see text		
Farms and land in farms operated by—				
All farm operators—farms	19 530	237	19 505	20 794
acres	12 762 153	71 002	12 671 245	13 388 586
Harvested cropland—farms	18 049	231	17 928	19 758
acres	4 457 445	46 133	3 853 298	3 780 360
Full owners—farms	11 212	98	10 512	10 311
acres	4 559 373	20 818	3 749 060	(NA)
Harvested cropland—farms	10 040	92	9 275	(NA)
acres	1 657 518	11 577	1 272 132	(NA)
Part owners—farms	6 275	101	6 690	7 291
acres	7 299 627	35 959	7 737 101	(NA)
Harvested cropland—farms	6 086	101	6 498	(NA)
acres	2 362 427	24 684	2 121 113	(NA)
Tenants—farms	2 043	38	2 303	3 019
acres	903 153	14 225	1 185 084	(NA)
Harvested cropland—farms	1 923	38	2 155	(NA)
acres	437 500	9 872	460 053	(NA)
Percent of tenancy	10.5	16.0	11.8	14.5
Farms by type of organization:				
Individual or family—farms	17 222	206	16 657	(NA)
acres	8 489 372	60 538	8 386 268	(NA)
Partnership—farms	1 552	31	2 251	(NA)
acres	1 832 006	10 464	2 263 623	(NA)
Corporation, including family corporations—farms	722	(NA)	517	(NA)
acres	2 417 046	(NA)	1 966 330	(NA)

Farms With Sales of $2,500 and Over	1974		1969	1964
	Total farms	Farms operated by Black and other races, see text		
Farms by type of organization—Continued				
Other—farms	34	(NA)	80	(NA)
acres	23 729	(NA)	55 024	(NA)
Farm operators by age group:[1]				
Under 25 years	378	5	283	289
25 to 34 years	1 939	22	1 800	2 171
35 to 44 years	3 351	23	3 979	5 056
45 to 54 years	5 163	100	5 850	6 658
55 to 64 years	5 361	69	5 446	4 679
65 years and over	2 582	18	2 147	1 941
Average age	51.0	50.8	50.3	(NA)
Farm operators by place of residence:[1]				
On farm operated	13 371	163	15 961	18 434
On another farm	621	14		
In a rural area, not on a farm	446	6	2 185	1 809
In a city, town, or urban area	1 319	19		
Farm operators reporting days of work off farm[1]	6 800	63	9 014	8 570
1 to 49 days	1 473	26	2 610	2 924
50 to 99 days	600	8	1 142	1 338
100 to 149 days	548	1	1 726	1 663
150 to 199 days	819	10		
200 days and over	3 360	18	3 536	2 645
Farm operators by principal occupation:[1]				
Farming	14 785	209	(NA)	(NA)
Other than farming	3 989	28	(NA)	(NA)

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

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

Farms With Sales of $2,500 and Over	1974	1969
Market value of agricultural products sold (see text)—farms	19 530	19 505
$1,000	1 373 560	640 694
Average per farm—dollars	70 331	32 848
Farms by value of agricultural products sold:		
Under $2,500 (see text)	277	269
$2,500 to $4,999	2 100	2 941
$5,000 to $7,499	1 585	2 217
$7,500 to $9,999	1 206	1 805
$10,000 to $14,999	1 931	2 759
$15,000 to $19,999	1 534	2 111
$20,000 to $29,999	2 323	2 779
$30,000 to $39,999	1 553	1 472
$40,000 to $59,999	2 162	1 353
$60,000 and over	4 859	1 799
$60,000 to $79,999	1 318	610
$80,000 to $99,999	790	305
$100,000 and over	2 751	884
$100,000 to $199,999	1 594	553
$200,000 to $499,999	827	256
$500,000 and over	330	75
Farm sales by commodity or commodity group:		
Crops, including nursery products and hay—farms	15 021	15 531
$1,000	872 516	291 790
Grains—farms	12 816	13 446
$1,000	373 882	103 144
Tobacco—farms	–	–
$1,000	–	–

Farms With Sales of $2,500 and Over	1974	1969
Farm sales by commodity or commodity group—Continued		
Crops, including nursery products and hay—Continued		
Cotton and cottonseed—farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage—farms	7 810	8 221
$1,000	84 663	28 764
Other field crops—farms	3 613	5 289
$1,000	378 979	141 696
Vegetables, sweet corn, and melons—farms	893	911
$1,000	18 965	8 318
Fruits, nuts, and berries—farms	250	378
$1,000	10 018	7 718
Nursery and greenhouse products—farms	210	143
$1,000	6 009	2 150
Forest products sold—farms	432	440
$1,000	2 472	1 499
Livestock, poultry, and their products sold—farms	14 585	15 693
$1,000	498 572	347 404
Poultry and poultry products—farms	591	694
$1,000	10 041	6 200
Dairy products—farms	3 546	5 297
$1,000	95 250	52 608
Cattle and calves—farms	13 762	(NA)
$1,000	344 002	252 352
Sheep, lambs, and wool—farms	1 317	(NA)
$1,000	26 123	[1]36 244
Hogs and pigs—farms	1 418	
$1,000	7 677	
Other livestock and livestock products—farms	1 011	
$1,000	15 478	

[1] Includes goats and mohair sold.

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

Farms With Sales of $2,500 and Over	1974	1969
Income from farm-related sources before taxes and expenses—farms	6 111	(NA)
$1,000	26 550	(NA)
Farms by total farm related income:		
$1 to $249	770	(NA)
$250 to $499	640	(NA)
$500 to $999	935	(NA)
$1,000 to $4,999	2 480	(NA)
$5,000 to $9,999	675	(NA)
$10,000 to $19,999	381	(NA)
$20,000 to $29,999	118	(NA)
$30,000 and over	112	(NA)
Customwork and other agricultural services—farms	2 761	3 606
$1,000	11 225	8 212
Farms with income of—		
$1 to $249	346	667
$250 to $499	309	524
$500 to $999	471	697
$1,000 to $4,999	1 069	1 308
$5,000 to $9,999	289	263
$10,000 and over	277	147
Recreational services—farms	73	133
$1,000	192	272
Farms with income of—		
$1 to $249	13	33
$250 to $499	12	21
$500 to $999	8	21
$1,000 to $4,999	28	41
$5,000 to $9,999	7	11
$10,000 and over	5	6
Government farm programs—farms	2 825	10 558
$1,000	4 631	28 892
Farms with income of—		
$1 to $249	650	831
$250 to $499	369	1 471
$500 to $999	518	2 345
$1,000 to $4,999	1 100	4 339
$5,000 to $9,999	136	1 039
$10,000 and over	52	533
Rent of farmland or from lease or sale of allotments—farms	1 497	(NA)
$1,000	8 982	(NA)
Farms with income of—		
$1 to $249	151	(NA)
$250 to $499	160	(NA)
$500 to $999	215	(NA)
$1,000 to $4,999	589	(NA)
$5,000 to $9,999	178	(NA)
$10,000 and over	204	(NA)
Other farm-related sources—farms	761	(NA)
$1,000	1 520	(NA)
Farms with income of—		
$1 to $249	209	(NA)
$250 to $499	134	(NA)
$500 to $999	136	(NA)
$1,000 to $4,999	221	(NA)
$5,000 to $9,999	42	(NA)
$10,000 and over	19	(NA)
Expenses for farm-related income sources—farms	2 059	(NA)
$1,000	7 209	(NA)
Farms with income of—		
$1 to $249	385	(NA)
$250 to $499	210	(NA)
$500 to $999	354	(NA)
$1,000 to $4,999	750	(NA)
$5,000 to $9,999	224	(NA)
$10,000 and over	136	(NA)

Farms With Sales of $2,500 and Over	1974
Total family income from off-farm sources[1]—farms	11 334
$1,000	90 510
Farms by family off-farm income:	
$1 to $249	471
$250 to $499	446
$500 to $999	754
$1,000 to $4,999	3 591
$5,000 to $9,999	2 710
$10,000 to $19,999	2 558
$20,000 to $29,999	542
$30,000 and over	262
Nonfarm business, other than farm-related[1]—farms	1 693
$1,000	16 595
Farms with income of—	
$1 to $249	80
$250 to $499	56
$500 to $999	82
$1,000 to $4,999	467
$5,000 to $9,999	434
10,000 to $19,999	371
$20,000 and over	203
Cash wages, salaries, commissions, and tips[1]—farms	7 336
$1,000	56 553
Farms with income of—	
$1 to $249	315
$250 to $499	292
$500 to $999	485
$1,000 to $4,999	2 023
$5,000 to $9,999	1 889
10,000 to $19,999	1 932
$20,000 and over	400
Interest, dividends, or royalties[1]—farms	5 047
$1,000	10 163
Farms with income of—	
$1 to $249	1 371
$250 to $499	701
$500 to $999	821
$1,000 to $4,999	1 682
$5,000 to $9,999	313
$10,000 and over	159
Federal Social Security, pensions, retirement pay, etc.[1]—farms	1 810
$1,000	5 217
Farms with income of—	
$1 to $249	61
$250 to $499	119
$500 to $999	199
$1,000 to $4,999	1 210
$5,000 to $9,999	186
$10,000 and over	35
Rental income of nonfarm property[1]—farms	917
$1,000	1 983
Farms with income of—	
$1 to $249	122
$250 to $499	110
$500 to $999	243
$1,000 to $4,999	337
$5,000 to $9,999	63
$10,000 and over	42

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

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

Farms With Sales of $2,500 and Over	1974		1969	1964
	Farms	Expenses ($1,000)		
Total farm production expenses—farms	19 529	(X)	19 505	20 791
$1,000	(X)	983 503	533 527	(NA)
Farms with expenditures of—				
$1 to $1,999	617	879	803	(NA)
$2,000 to $2,999	760	1 912	1 045	(NA)
$3,000 to $4,999	1 770	7 104	2 529	(NA)
$5,000 to $9,999	3 735	27 529	4 941	(NA)
$10,000 to $19,999	4 279	61 851	4 871	(NA)
$20,000 to $39,999	3 761	107 216	3 029	(NA)
$40,000 to $49,999	960	42 908	588	(NA)
$50,000 and over	3 647	734 104	1 699	(NA)
$50,000 to $59,999	666	36 381	(NA)	(NA)
$60,000 to $79,999	847	58 831	(NA)	(NA)
$80,000 to $99,999	504	44 826	(NA)	(NA)
$100,000 and over	1 630	594 067	(NA)	(NA)
Livestock and poultry purchased—farms	7 839	(X)	9 310	9 869
$1,000	(X)	151 775	128 988	59 783
Farms with expenditures of—				
$1 to $499	1 678	326	2 296	4 874
$500 to $999	1 025	722	1 151	
$1,000 to $4,999	2 674	6 539	3 194	3 249
$5,000 to $9,999	972	6 697	1 152	853

Farms With Sales of $2,500 and Over	1974		1969	1964
	Farms	Expenses ($1,000)		
Livestock and poultry purchased—Continued				
Farms with expenditures of—Continued				
$10,000 to $14,999	457	5 378	529	494
$15,000 to $19,999	257	4 301	269	
$20,000 to $29,999	254	5 893	240	
$30,000 to $39,999	155	5 189	126	399
$40,000 to $49,999	87	3 785	77	
$50,000 and over	280	112 946	276	
Feed for livestock and poultry—farms	12 344	(X)	13 332	13 269
$1,000	(X)	150 815	61 922	44 324
Farms with expenditures of—				
$1 to $499	2 572	547	4 838	7 709
$500 to $999	1 287	920	2 243	
$1,000 to $4,999	4 915	12 035	4 393	4 160
$5,000 to $9,999	1 526	10 576	997	768
$10,000 to $14,999	671	8 032	329	328
$15,000 to $19,999	384	6 549	146	
$20,000 to $29,999	353	8 394	157	
$30,000 to $39,999	197	6 729	64	304
$40,000 to $49,999	88	3 878	36	
$50,000 and over	351	93 154	129	

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

Farms With Sales of $2,500 and Over	1974 Farms	1974 Expenses ($1,000)	1969	1964
Commercially mixed formula feeds ____ farms	8 204	(X)	8 584	9 357
$1,000	(X)	44 888	18 259	14 966
Farms by tons purchased:				
1 to 49 tons	6 972	(X)	7 577	8 732
50 to 99 tons	604	(X)	509	327
100 to 199 tons	361	(X)	310	141
200 to 499 tons	181	(X)	134	109
500 to 799 tons	40	(X)	24	
800 to 999 tons	17	(X)	9	42
1,000 tons and over	29	(X)	21	
Farms with expenditures of—				
$1 to $499	2 796	527	4 546	(NA)
$500 to $999	1 060	759	1 322	(NA)
$1,000 to $4,999	2 728	6 257	1 979	(NA)
$5,000 to $9,999	751	5 183	397	(NA)
$10,000 to $14,999	304	3 595	153	(NA)
$15,000 to $19,999	176	2 970	61	(NA)
$20,000 to $29,999	149	3 481	52	(NA)
$30,000 to $39,999	72	2 425		
$40,000 to $49,999	35	1 536	74	(NA)
$50,000 and over	133	18 155		
Feed ingredients ____ farms	2 598	(X)	2 545	(NA)
$1,000	(X)	12 911	6 742	(NA)
Farms by tons purchased:				
1 to 49 tons	2 426	(X)	2 300	(NA)
50 to 99 tons	75	(X)	143	(NA)
100 to 199 tons	39	(X)	57	(NA)
200 to 499 tons	35	(X)	28	(NA)
500 to 799 tons	8	(X)	6	(NA)
800 to 999 tons	-	(X)	-	(NA)
1,000 tons and over	15	(X)	11	(NA)
Farms with expenditures of—				
$1 to $499	1 526	213	1 448	(NA)
$500 to $999	319	225	427	(NA)
$1,000 to $1,999	256	357	308	(NA)
$2,000 to $4,999	277	884	254	(NA)
$5,000 to $9,999	106	725	61	(NA)
$10,000 to $19,999	52	677	47	(NA)
$20,000 and over	62	9 829		
Whole grains ____ farms	6 100	(X)	4 922	6 251
$1,000	(X)	58 798	21 598	15 513
Farms by tons purchased:				
1 to 49 tons	5 136	(X)	3 893	(NA)
50 to 99 tons	467	(X)	515	(NA)
100 to 199 tons	244	(X)	270	(NA)
200 to 499 tons	152	(X)	138	(NA)
500 to 799 tons	30	(X)	36	(NA)
800 to 999 tons	7	(X)	12	(NA)
1,000 tons and over	64	(X)	58	(NA)
Farms with expenditures of—				
$1 to $499	2 121	389	2 042	(NA)
$500 to $999	746	532	953	(NA)
$1,000 to $1,999	1 022	1 425	761	(NA)
$2,000 to $4,999	1 153	3 646	718	(NA)
$5,000 to $9,999	508	3 458	240	(NA)
$10,000 to $19,999	278	3 746	208	(NA)
$20,000 and over	272	45 602		
Hay, green chop, and silage ____ farms	3 900	(X)	4 964	7 164
$1,000	(X)	34 217	15 323	13 846
Farms by tons purchased:				
1 to 49 tons	1 863	(X)	2 617	(NA)
50 to 99 tons	691	(X)	842	(NA)
100 to 199 tons	605	(X)	711	(NA)
200 to 499 tons	459	(X)	521	(NA)
500 to 799 tons	117	(X)	145	(NA)
800 to 999 tons	25	(X)		
1,000 tons and over	140	(X)	128	(NA)
Farms with expenditures of—				
$1 to $499	655	149	1 627	(NA)
$500 to $999	520	368	971	(NA)
$1,000 to $1,999	680	949	896	(NA)
$2,000 to $4,999	943	2 920	881	(NA)
$5,000 to $9,999	541	3 646	345	(NA)
$10,000 to $19,999	287	3 888	244	(NA)
$20,000 and over	274	22 296		
Animal health cost for livestock and poultry ____ farms	10 685	(X)	(NA)	(NA)
$1,000	(X)	5 693	(NA)	(NA)
Farms with expenditures of—				
$1 to $99	3 100	150	(NA)	(NA)
$100 to $499	5 076	1 172	(NA)	(NA)
$500 to $999	1 350	890	(NA)	(NA)
$1,000 to $2,999	924	1 446	(NA)	(NA)
$3,000 to $4,999	138	494	(NA)	(NA)
$5,000 and over	97	1 540	(NA)	(NA)
Seeds, bulbs, plants, and trees ____ farms	11 597	(X)	11 646	15 305
$1,000	(X)	41 004	15 832	11 007
Farms with expenditures of—				
$1 to $499	4 519	1 036	6 853	10 359
$500 to $999	2 213	1 551	2 041	2 608
$1,000 to $4,999	3 340	7 291	2 147	
$5,000 to $9,999	711	4 845	329	2 338
$10,000 and over	814	26 280	276	
Commerical fertilizer ____ farms	13 292	(X)	13 951	13 887
$1,000	(X)	91 020	32 362	21 282
Farms with expenditures of—				
$1 to $499	2 600	696	5 153	(NA)
$500 to $999	2 015	1 454	2 763	(NA)
$1,000 to $4,999	4 991	11 971	4 611	(NA)

Farms With Sales of $2,500 and Over	1974 Farms	1974 Expenses ($1,000)	1969	1964
Commercial fertilizer—Continued				
Farms with expenditures of—Continued				
$5,000 to $9,999	1 654	11 470	866	(NA)
$10,000 to $19,999	1 035	14 420	347	(NA)
$20,000 to $29,999	389	9 185	211	(NA)
$30,000 and over	608	41 824		
Lime ____ farms	-	(X)	-	-
$1,000	(X)	-	-	(NA)
Farms with expenditures of—				
$1 to $99	-	-	-	(NA)
$100 to $499	-	-	-	(NA)
$500 to $999	-	-	-	(NA)
$1,000 to $1,999	-	-	-	(NA)
$2,000 to $4,999	-	-	-	(NA)
$5,000 and over	-	-	-	(NA)
Other agricultural chemicals, excluding lime and fertilizer (see text) ____ farms	9 817	(X)	11 617	(NA)
$1,000	(X)	18 040	8 170	(NA)
Farms with expenditures of—				
$1 to $99	1 944	93	3 954	(NA)
$100 to $499	3 256	830	4 373	(NA)
$500 to $999	1 525	1 071	1 520	(NA)
$1,000 to $1,999	1 190	1 683	928	(NA)
$2,000 to $4,999	1 123	3 485	577	(NA)
$5,000 to $9,999	420	2 922	174	(NA)
$10,000 and over	359	7 957	91	(NA)
Gasoline and other petroleum fuel and oil for farm business ____ farms	19 333	(X)	19 444	20 791
$1,000	(X)	45 321	25 182	24 995
Farms with expenditures of—				
$1 to $499	4 000	1 105	5 683	5 693
$500 to $999	3 958	2 883	5 495	6 387
$1,000 to $1,999	4 691	6 695	5 033	8 303
$2,000 to $4,999	4 754	14 555	2 648	
$5,000 to $9,999	1 348	8 937	457	
$10,000 to $19,999	425	5 698	128	408
$20,000 and over	157	5 446		
Gasoline ____ farms	19 000	(X)	19 197	20 654
$1,000	(X)	25 975	15 976	17 399
Farms with expenditures of—				
$1 to $499	5 693	1 513	8 055	(NA)
$500 to $999	4 904	3 510	6 074	(NA)
$1,000 to $1,999	4 796	6 626	3 698	(NA)
$2,000 to $4,999	2 946	8 413	1 202	(NA)
$5,000 to $9,999	498	3 221	168	(NA)
$10,000 and over	163	2 691		
Diesel oil ____ farms	12 767	(X)	11 007	9 312
$1,000	(X)	14 304	6 259	4 570
Farms with expenditures of—				
$1 to $499	6 134	1 346	7 182	(NA)
$500 to $999	2 633	1 821	2 186	(NA)
$1,000 to $1,999	2 225	2 991	1 084	(NA)
$2,000 to $4,999	1 330	3 867	460	(NA)
$5,000 to $9,999	312	2 042	95	(NA)
$10,000 and over	133	2 236		
LP gas, butane, and propane ____ farms	3 587	(X)	4 254	4 268
$1,000	(X)	1 212	716	569
Farms with expenditures of—				
$1 to $99	1 546	70	2 396	(NA)
$100 to $499	1 480	330	1 560	(NA)
$500 to $999	317	205	191	(NA)
$1,000 to $2,999	198	313	92	(NA)
$3,000 to $4,999	29	107	15	(NA)
$5,000 and over	17	187		
Motor oil, grease, piped gas, kerosene, and fuel oil ____ farms	19 273	(X)	19 430	20 791
$1,000	(X)	3 829	2 232	2 456
Farms with expenditures of—				
$1 to $99	9 714	438	12 364	(NA)
$100 to $499	7 920	1 650	6 413	(NA)
$500 to $999	1 085	687	499	(NA)
$1,000 to $2,999	486	684	139	(NA)
$3,000 to $4,999	38	134	15	(NA)
$5,000 and over	30	237		
Hired farm labor ____ farms	9 880	(X)	13 576	15 293
$1,000	(X)	85 049	51 608	38 805
Farms with expenditures of—				
$1 to $99	563	29	1 056	6 191
$100 to $499	1 978	533	3 957	
$500 to $999	1 233	867	2 285	2 521
$1,000 to $2,499	1 767	2 860	2 551	3 021
$2,500 to $4,999	1 372	4 902	1 601	1 791
$5,000 to $9,999	1 231	8 603	1 016	1 020
$10,000 to $19,999	852	11 762	605	469
$20,000 to $29,999	334	8 005	209	215
$30,000 to $49,999	256	9 669	149	
$50,000 and over	294	37 819	147	65
Contract labor ____ farms	2 184	(X)	3 173	(NA)
$1,000	(X)	9 420	8 360	(NA)
Farms with expenditures of—				
$1 to $499	404	112	850	(NA)
$500 to $999	354	251	624	(NA)
$1,000 to $4,999	997	2 309	1 298	(NA)
$5,000 to $9,999	240	1 616	252	(NA)
$10,000 to $19,999	101	1 333	93	(NA)
$20,000 and over	88	3 799	56	(NA)

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

Farms With Sales of $2,500 and Over	1974 Farms	1974 Expenses ($1,000)	1969	1964
Machine hire and customwork[1] ---- farms	11 580	(X)	13 208	14 357
$1,000	(X)	27 473	16 224	12 476
Farms with expenditures of—				
$1 to $499	3 719	911	6 059	7 777
$500 to $999	2 401	1 705	2 996	3 075
$1,000 to $4,999	4 397	9 333	3 696	3 227
$5,000 to $9,999	660	4 371	312	199
$10,000 and over	403	11 153	145	79
All other production expenses ---- farms	19 472	(X)	19 468	(NA)
$1,000	(X)	357 895	184 879	(NA)

[1]Data for 1964 includes contract labor.

Farms With Sales of $2,500 and Over	1974 Farms	1974 Expenses ($1,000)	1969	1964
All other production expenses—Continued				
Farms with expenditures of—				
$1 to $499	924	253	1 018	(NA)
$500 to $999	1 081	785	1 078	(NA)
$1,000 to $4,999	6 350	17 032	8 058	(NA)
$5,000 to $9,999	3 896	27 579	4 747	(NA)
$10,000 and over	7 221	312 246	4 567	(NA)
$10,000 to $19,999	3 313	45 960	(NA)	(NA)
$20,000 to $29,999	1 363	32 782	(NA)	(NA)
$30,000 to $39,999	755	25 522	(NA)	(NA)
$40,000 to $49,999	424	18 531	(NA)	(NA)
$50,000 and over	1 366	189 451	(NA)	(NA)

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

Farms With Sales of $2,500 and Over	1974	1969	1964
Hired farm labor ---- farms	9 880	13 576	15 293
workers	76 501	92 435	(NA)
amount paid, $1,000	85 049	51 608	38 805
Workers and wages by number of days worked:			
150 days or more ---- farms	3 726	3 439	4 670
workers	11 820	8 732	10 588
amount paid, $1,000	57 855	(NA)	(NA)
Less than 150 days ---- farms	8 425	12 527	(NA)
workers	64 681	83 703	(NA)
amount paid, $1,000	27 193	(NA)	(NA)
25 to 149 days ---- farms	3 935	(NA)	(NA)
workers	20 159	(NA)	(NA)
amount paid, $1,000	19 790	(NA)	(NA)
Less than 25 days ---- farms	6 179	(NA)	(NA)
workers	44 522	(NA)	(NA)
amount paid, $1,000	7 404	(NA)	(NA)
Contract labor ---- farms	2 184	3 173	(NA)
amount paid, $1,000	9 420	8 360	(NA)
Farms reporting workers furnished by contractor ---- farms	1 286	(NA)	(NA)
workers	21 911	(NA)	(NA)
amount paid, $1,000	6 616	(NA)	(NA)
Corporations ---- farms	722	(NA)	(NA)
With salaried officers reported ---- farms	304	(NA)	(NA)
number of officers	647	(NA)	(NA)
amount paid, $1,000	7 827	(NA)	(NA)

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

Farms With Sales of $2,500 and Over	1974 Farms	1974 Number	1974 Manufactured 1970 to 1974 Farms	1974 Manufactured 1970 to 1974 Number	1969 Farms	1969 Number	1969 Manufactured 1965 to 1969 Farms	1969 Manufactured 1965 to 1969 Number	1964 Farms	1964 Number
Automobiles	16 319	23 124	10 732	13 476	17 038	22 975	11 725	13 921	19 485	26 733
2 or 3	4 909	10 633	2 176	4 572	4 376	9 422	1 744	3 714	(NA)	(NA)
4 and over	279	1 360	93	441	255	1 146	66	292	(NA)	(NA)
Motortrucks, including pickups	17 715	46 754	10 729	17 399	18 091	41 344	10 081	15 704	19 336	40 142
2 or 3	8 166	19 162	2 857	6 315	11 266	34 519	3 135	8 758	(NA)	(NA)
4 and over	3 878	21 921	617	3 829						
Tractors, excluding garden tractors and motor tillers	17 685	50 368	6 539	10 438	18 111	48 406	7 622	13 522	19 937	50 457
2 or 3	9 685	23 450	2 281	4 880	10 670	25 780	2 723	6 268	12 502	29 950
4 and over	4 593	23 511	290	1 590	3 786	18 971	579	2 934	3 341	16 413
Wheel tractors, excluding garden tractors and motor tillers	17 395	45 068	6 422	10 131	17 680	42 293	7 334	12 451	19 359	43 606
Crawler tractors	4 055	5 300	261	307	4 524	6 113	873	1 071	5 039	6 851
Grain and bean combines, self-propelled only	6 572	7 976	1 371	1 623	6 217	7 384	2 423	2 806	6 331	7 174
Cornpickers, corn heads, and picker-shellers	635	719	156	176	758	835	260	282	500	538
Corn heads for combines	216	243	88	97	186	202	86	94	(NA)	(NA)
Other cornpickers and picker-shellers	434	476	72	79	591	633	176	188	(NA)	(NA)
Mower conditioners	2 882	3 009	855	876	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Pickup balers	10 510	11 155	3 572	3 682	10 679	11 124	4 793	4 926	11 454	11 762
Windrowers, pull and self-propelled	6 835	7 152	3 076	3 157	5 184	5 341	2 954	3 028	(NA)	(NA)
Field forage harvesters, shear bar or flywheel type	1 796	1 977	576	606	1 810	1 907	723	757	2 090	2 147

	1974 Farms	1974 Value ($1,000)	1969 Farms	1969 Value ($1,000)
Estimated market value of all machinery and equipment	18 856	722 611	19 270	365 367
By value of machinery and equipment:				
$1 to $4,999	1 485	4 509	4 014	11 626
$5,000 to $9,999	2 180	15 093	4 308	29 052
$10,000 to $14,999	1 996	23 363	3 055	34 443
$15,000 to $19,999	1 698	28 430	1 791	29 026
$20,000 to $29,999	3 515	84 962	2 510	56 925
$30,000 to $39,999	2 382	79 507	1 249	40 611
$40,000 to $49,999	1 656	72 701	706	29 831
$50,000 and over	3 944	414 047	1 637	133 852
$50,000 to $69,999	1 697	96 007	(NA)	(NA)
$70,000 to $99,999	928	74 077	(NA)	(NA)
$100,000 and over	1 319	243 962	(NA)	(NA)

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

Farms With Sales of $2,500 and Over	Inventory		Sales	
	Farms	Number	Farms	Number
1974				
Any poultry	2 151	(X)	327	(X)
Chickens 3 months old or older	2 005	1 075 495	261	565 712
Farms with —				
1 to 1,599	1 974	91 067	229	27 752
1,600 to 3,199	6	13 550	8	20 884
3,200 to 9,999	9	60 300	11	72 632
10,000 and over	16	910 578	13	444 444
Hens and pullets of laying age	1 976	896 490	253	560 738
Farms with —				
1 to 99	1 795	45 258	152	5 221
100 to 399	127	21 122	55	10 630
400 to 1,599	23	18 032	14	11 598
1,600 to 3,199	6	13 400	9	22 849
3,200 to 9,999	9	59 300	10	68 800
10,000 to 19,999	7	91 378	4	(D)
20,000 to 49,999	6	198 000	7	190 600
50,000 to 99,999	1	(D)	1	(D)
100,000 and over	2	(D)	1	(D)

Farms With Sales of $2,500 and Over	Inventory		Sales	
	Farms	Number	Farms	Number
1974 — Continued				
Broilers and other meat-type chickens	357	19 926	77	18 270
Turkeys, total	92	942	19	667
Heavy breeds for slaughter	56	653	14	588
Light breeds for slaughter	19	168	5	79
Hens kept for breeding	39	121	–	–
Ducks, geese, and other poultry	188	(X)	29	(X)
1969				
Any poultry	2 305	(X)	398	(X)
Chickens 3 months old or older	2 194	976 578	324	525 192
Hens and pullets of laying age	2 113	819 617	305	495 176
Broilers and other meat-type chickens	80	367 646	54	1 762 968
Turkeys, total	65	384	5	78
Hens kept for breeding	48	169	1	1
Other turkeys	41	215	4	77

Selected poultry inventories, 1974

	Chickens 3 months old or older								Pullet chicks and pullets under 3 months old		Broilers and other meat-type chickens	
	Total		Hens and pullets of laying age kept for —				Pullets 3 months old or older not of laying age		Roosters and male chickens			
			Table or market eggs		Hatching eggs							
	Forms	Number	Forms	Number	Forms	Number	Forms	Number	Forms	Number	Forms	Number	Forms	Number
Forms with chickens 3 months old or older, inventory	2 005	1 075 495	1 947	858 785	74	37 705	86	170 974	681	8 031	34	108 132	262	13 310
1 to 99	1 801	47 459	1 748	42 932	57	1 026	68	1 019	620	2 482	20	400	236	11 433
100 to 399	146	22 983	144	20 600	12	722	5	355	54	1 306	5	832	24	1 777
400 to 1,599	27	20 625	25	17 275	2	1 857	4	1 100	4	393	–	–	2	100
1,600 to 3,199	6	13 550	6	(D)	1	(D)	–	–	1	150	2	1 900	–	–
3,200 to 9,999	9	60 300	9	59 300	–	–	1	1 000	–	–	1	1 000	–	–
10,000 to 19,999	7	95 478	7	89 778	1	(D)	1	(D)	1	100	1	4 500	–	–
20,000 to 49,999	4	127 100	3	82 000	1	(D)	2	(D)	1	3 600	2	(D)	–	–
50,000 to 99,999	3	(D)	3	(D)	–	–	3	46 000	–	–	1	(D)	–	–
100,000 and over	2	(D)	2	(D)	–	–	2	(D)	–	–	2	(D)	–	–
None	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	7	449	95	6 616

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	
	Forms	Number	Forms	Number	Forms	Number	Forms	Number	Forms	Value ($1,000)
Forms with chickens 3 months old or older, inventory	233	553 996	225	549 085	2	1 570	46	2 676	528	9 956
1 to 99	104	4 093	98	3 924	1	70	26	1 659	346	64
100 to 399	71	8 097	69	8 090	–	–	20	1 017	124	130
400 to 1,599	27	13 846	27	13 782	–	–	–	–	27	128
1,600 to 3,199	6	16 152	6	14 555	1	1 500	–	–	6	236
3,200 to 9,999	9	53 870	9	53 870	–	–	–	–	9	548
10,000 to 19,999	7	59 638	7	59 264	–	–	–	–	7	882
20,000 to 49,999	4	87 700	4	85 000	–	–	–	–	4	1 760
50,000 to 99,999	3	(D)	3	(D)	–	–	–	–	3	(D)
100,000 and over	2	(D)	2	(D)	–	–	–	–	2	(D)
None	28	11 716	28	11 653	–	–	31	15 594	63	85

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	
	Forms	Number	Forms	Number	Forms	Number	Forms	Number	Forms	Number
Specified poultry sold	261	565 712	253	560 738	2	1 570	24	3 404	4	5 376
1 to 1,999	230	29 552	223	31 214	2	1 570	23	704	2	102
2,000 to 3,999	8	22 646	7	19 084	–	–	1	2 700	2	5 274
4,000 to 7,999	5	28 670	5	28 400	–	–	–	–	–	–
8,000 to 15,999	9	86 544	9	86 440	–	–	–	–	–	–
16,000 to 29,999	4	(D)	4	(D)	–	–	–	–	–	–
30,000 to 59,999	3	105 600	3	105 600	–	–	–	–	–	–
60,000 to 99,999	1	(D)	1	(D)	–	–	–	–	–	–
100,000 and over	1	(D)	1	(D)	–	–	–	–	–	–

Selected poultry sales, 1974 — Continued

	Broilers and other meat-type chickens		Turkeys		Heavy breed turkeys for slaughter		Light breed turkeys for slaughter		Turkey hens kept for breeding	
	Forms	Number	Forms	Number	Forms	Number	Forms	Number	Forms	Number
Specified poultry sold	77	18 270	19	667	14	588	5	79	–	–
1 to 1,999	75	7 270	19	667	14	588	5	79	–	–
2,000 to 3,999	–	–	–	–	–	–	–	–	–	–
4,000 to 7,999	2	11 000	–	–	–	–	–	–	–	–
8,000 to 15,999	–	–	–	–	–	–	–	–	–	–
16,000 to 29,999	–	–	–	–	–	–	–	–	–	–
30,000 to 59,999	–	–	–	–	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–	–	–	–
100,000 and over	–	–	–	–	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over

		Inventory		Sales		
		Farms	Number	Farms	Number	Sales ($1,000)
Any livestock	1974	14 631	(X)	14 519	(X)	488 531
	1969	15 655	(X)	15 583	(X)	341 204
Any cattle, hogs, or sheep	1974	14 185	(X)	14 322	(X)	377 802
	1969	14 961	(X)	15 344	(X)	(NA)
Cattle and calves	1974	13 712	1 860 712	13 762	1 222 071	344 002
	1969	14 301	1 672 635	14 609	1 224 873	252 352
Farms with—						
1 to 9 cattle and calves	1974	957	4 612	2 891	13 996	3 407
10 to 19 cattle and calves	1974	1 317	18 639	2 828	39 641	8 952
20 to 49 cattle and calves	1974	3 584	119 175	4 046	125 825	26 854
50 to 99 cattle and calves	1974	3 136	218 629	2 071	141 703	29 890
100 to 199 cattle and calves	1974	2 582	347 386	1 088	146 562	31 062
200 to 499 cattle and calves	1974	1 576	459 142	600	173 961	38 012
500 to 999 cattle and calves	1974	365	241 355	130	88 869	22 547
1,000 to 2,499 cattle and calves	1974	158	228 663	66	93 100	27 801
2,500 cattle and calves and over	1974	37	223 111	42	398 414	155 478
Cows and heifers that had calved	1974	11 863	835 396	(NA)	(NA)	(NA)
	1969	12 405	669 064	(NA)	(NA)	(NA)
Beef cows	1974	9 153	699 604	(NA)	(NA)	(NA)
	1969	8 857	543 742	(NA)	(NA)	(NA)
Milk cows	1974	5 047	135 792	(NA)	(NA)	(NA)
	1969	6 591	125 322	(NA)	(NA)	(NA)
Heifers and heifer calves	1974	10 705	447 046	(NA)	(NA)	(NA)
	1969	12 154	429 219	(NA)	(NA)	(NA)
Beef heifers	1974	8 351	358 757	(NA)	(NA)	(NA)
Milk heifers	1974	3 496	88 289	(NA)	(NA)	(NA)
Steers, steer calves, bulls, and bull calves	1974	11 672	578 270	(NA)	(NA)	(NA)
	1969	12 755	574 352	(NA)	(NA)	(NA)
Cattle fattened on grain and concentrates sold	1974	(NA)	(NA)	1 654	455 428	183 457
	1969	(NA)	(NA)	1 215	402 186	(NA)
Farms with fattened cattle sold:						
1 to 9 cattle	1974	(NA)	(NA)	658	2 814	857
10 to 19 cattle	1974	(NA)	(NA)	335	4 560	1 389
20 to 49 cattle	1974	(NA)	(NA)	282	8 557	2 599
50 to 99 cattle	1974	(NA)	(NA)	136	9 309	2 979
100 to 199 cattle	1974	(NA)	(NA)	77	10 169	3 207
200 to 499 cattle	1974	(NA)	(NA)	80	22 394	8 070
500 to 999 cattle	1974	(NA)	(NA)	27	18 110	6 541
1,000 to 2,499 cattle	1974	(NA)	(NA)	28	40 678	16 026
2,500 cattle and over	1974	(NA)	(NA)	31	338 837	141 790

	Inventory, 1974		Sales, 1974		
	Farms	Number	Farms	Number	Sales ($1,000)
Cows and heifers that had calved	11 863	835 396	(NA)	(NA)	(NA)
Beef cows	9 153	699 604	(NA)	(NA)	(NA)
Farms with—					
1 to 9 beef cows	1 439	6 452	(NA)	(NA)	(NA)
10 to 19 beef cows	1 304	18 247	(NA)	(NA)	(NA)
20 to 49 beef cows	2 733	85 353	(NA)	(NA)	(NA)
50 to 99 beef cows	1 758	119 963	(NA)	(NA)	(NA)
100 to 199 beef cows	1 123	147 255	(NA)	(NA)	(NA)
200 to 499 beef cows	640	181 685	(NA)	(NA)	(NA)
500 to 999 beef cows	117	76 519	(NA)	(NA)	(NA)
1,000 beef cows and over	39	64 130	(NA)	(NA)	(NA)
Milk cows	5 047	135 792	(NA)	(NA)	(NA)
Farms with—					
1 or 2 milk cows	1 427	1 869	(NA)	(NA)	(NA)
3 to 4 milk cows	320	1 073	(NA)	(NA)	(NA)
5 to 9 milk cows	435	2 854	(NA)	(NA)	(NA)
10 to 19 milk cows	730	10 237	(NA)	(NA)	(NA)
20 to 49 milk cows	1 264	38 791	(NA)	(NA)	(NA)
50 to 99 milk cows	640	41 032	(NA)	(NA)	(NA)
100 to 499 milk cows	224	34 063	(NA)	(NA)	(NA)
500 milk cows and over	7	5 873	(NA)	(NA)	(NA)
Cattle sold	(NA)	(NA)	12 280	979 144	313 112
Farms with—					
1 to 9 cattle	(NA)	(NA)	3 625	17 256	4 569
10 to 19 cattle	(NA)	(NA)	2 771	38 184	9 782
20 to 49 cattle	(NA)	(NA)	3 196	97 270	24 202
50 to 99 cattle	(NA)	(NA)	1 381	94 008	23 586
100 to 199 cattle	(NA)	(NA)	723	96 100	23 698
200 to 499 cattle	(NA)	(NA)	385	111 212	29 288
500 to 999 cattle	(NA)	(NA)	106	70 494	20 068
1,000 cattle and over	(NA)	(NA)	93	454 620	177 919
Calves sold	(NA)	(NA)	5 981	242 927	30 890
Farms with—					
1 or 2 calves	(NA)	(NA)	681	947	106
3 or 4 calves	(NA)	(NA)	447	1 549	187
5 to 9 calves	(NA)	(NA)	833	5 627	681
10 to 19 calves	(NA)	(NA)	1 255	16 835	2 102
20 to 49 calves	(NA)	(NA)	1 555	46 472	5 892
50 to 99 calves	(NA)	(NA)	676	45 723	5 888
100 to 499 calves	(NA)	(NA)	500	87 008	11 088
500 calves and over	(NA)	(NA)	34	38 766	4 945

Farms With Sales of $2,500 and Over

Inventory, 1974

	Cattle and calves		Cows and heifers that had calved				Heifers for milk cow replacement		Beef heifers and heifer calves		Steers, steer calves, bulls, and bull calves	
			Total cows		Milk cows							
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Farms with milk cow inventory	5 047	545 632	5 047	288 910	5 047	135 792	3 045	71 699	2 223	66 146	4 205	118 877
1 to 4 milk cows	1 747	204 426	1 747	105 440	1 747	2 942	442	4 109	1 199	42 465	1 491	52 412
5 to 9 milk cows	435	30 650	435	15 122	435	2 854	261	1 746	228	5 451	367	8 331
10 to 19 milk cows	730	40 530	730	20 633	730	10 237	520	5 032	271	5 395	576	9 470
20 to 29 milk cows	575	42 273	575	22 280	575	13 289	442	6 610	174	3 832	494	9 551
30 to 49 milk cows	689	66 002	689	35 212	689	25 502	597	12 877	187	4 268	571	13 645
50 to 99 milk cows	640	86 759	640	47 481	640	41 032	582	20 775	126	2 732	527	15 771
100 to 199 milk cows	186	45 882	186	25 324	186	23 512	163	12 485	34	1 069	146	7 004
200 to 499 milk cows	38	17 524	38	10 945	38	10 551	31	4 492	3	334	27	1 753
500 milk cows and over	7	11 586	7	6 473	7	5 873	7	3 573	1	600	6	940
No milk cows	8 665	1 315 080	6 816	546 486	(X)	(X)	451	16 590	6 128	292 611	7 467	459 393

Sales, 1974

	Cattle and calves			Cattle		Calves		Value of dairy products	
	Farms	Number	Sales ($1,000)	Farms	Number	Farms	Number	Farms	Sales ($1,000)
Farms with milk cow inventory	4 911	201 413	42 288	4 409	133 146	2 463	68 267	3 442	94 027
1 to 4 milk cows	1 622	91 323	19 605	1 476	60 873	763	30 450	297	368
5 to 9 milk cows	426	11 969	2 578	376	8 355	186	3 614	307	1 096
10 to 19 milk cows	729	15 619	3 409	645	11 118	340	4 501	703	5 943
20 to 29 milk cows	575	13 244	2 929	526	9 934	265	3 310	575	8 569
30 to 49 milk cows	689	20 639	4 192	597	13 127	390	7 512	689	17 085
50 to 99 milk cows	640	25 516	5 014	578	16 464	377	9 052	640	29 856
100 to 199 milk cows	185	12 891	2 478	170	7 537	111	5 354	186	18 310
200 to 499 milk cows	38	6 429	1 310	34	3 838	25	2 591	38	8 702
500 milk cows and over	7	3 783	774	7	1 900	6	1 883	7	4 099
No milk cows	8 851	1 020 658	301 714	7 871	845 998	3 518	174 660	104	1 223

Inventory, 1974

	Cattle and calves		Cows and heifers that had calved		Heifers and heifer calves		Steers, steer calves, bulls, and bull calves		Sales of cattle and calves, 1974		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Sales ($1,000)
Farms with cattle and calves inventory	13 712	1 860 712	11 863	835 396	10 705	447 046	11 672	578 270	13 243	1 149 849	322 536
1 to 9 cattle and calves	957	4 612	578	1 779	395	1 099	589	1 734	511	9 450	1 831
10 to 19 cattle and calves	1 317	18 639	1 004	7 680	833	4 650	1 012	6 309	1 317	17 857	4 417
20 to 49 cattle and calves	3 584	119 175	2 988	55 153	2 643	29 276	3 005	34 746	3 580	68 811	14 972
50 to 99 cattle and calves	3 136	218 629	2 894	109 483	2 629	53 164	2 743	55 982	3 136	95 470	20 344
100 to 199 cattle and calves	2 582	347 386	2 427	177 506	2 279	85 469	2 332	84 411	2 575	153 832	33 274
200 to 499 cattle and calves	1 576	459 142	1 477	234 481	1 417	110 597	1 455	114 064	1 568	204 815	45 035
500 to 999 cattle and calves	365	241 355	338	112 992	333	55 401	347	72 962	363	135 182	33 346
1,000 to 2,499 cattle and calves	158	228 663	134	93 338	142	63 047	152	72 278	156	150 527	46 992
2,500 cattle and calves and over	37	223 111	23	42 984	34	44 343	37	135 784	37	313 905	122 325
No cattle and calves	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	519	72 222	21 466
Farms with cows and heifers that had calved inventory	11 863	1 625 141	11 863	835 396	9 747	382 647	10 106	407 098	11 575	786 095	187 338
1 to 4 cows	951	18 293	951	2 098	641	7 171	721	9 024	710	16 758	4 152
5 to 9 cows	829	17 210	829	5 673	658	5 725	684	5 812	798	10 288	2 399
10 to 19 cows	1 761	59 210	1 761	24 862	1 355	16 016	1 466	18 332	1 760	32 739	7 855
20 to 29 cows	1 591	79 769	1 591	37 475	1 295	20 331	1 375	21 963	1 588	33 657	7 149
30 to 49 cows	2 099	154 608	2 099	78 708	1 762	37 859	1 815	38 041	2 098	63 433	13 472
50 to 99 cows	2 409	307 099	2 409	163 378	2 090	72 682	2 084	71 039	2 405	129 305	28 362
100 to 199 cows	1 369	330 665	1 369	179 610	1 190	73 789	1 201	77 266	1 365	151 306	34 131
200 to 499 cows	691	352 540	691	196 399	606	74 922	609	81 219	690	165 907	36 014
500 to 999 cows	123	160 568	123	80 659	113	38 439	113	41 470	121	79 040	20 507
1,000 cows and over	40	145 179	40	66 534	37	35 713	38	42 932	40	103 662	33 297
No cows	1 849	235 571	(X)	(X)	958	64 399	1 566	171 172	2 187	435 976	156 664
Farms with beef cow inventory	9 153	1 421 047	9 153	731 499	7 445	320 524	7 967	369 024	8 976	715 456	172 508
1 to 4 beef cows	740	18 726	740	5 531	550	6 549	584	6 646	597	13 079	3 087
5 to 9 beef cows	699	19 306	699	7 343	548	6 095	598	5 868	679	9 679	2 304
10 to 19 beef cows	1 304	51 685	1 304	22 287	990	13 462	1 127	15 936	1 303	28 139	6 818
20 to 29 beef cows	1 191	66 905	1 191	31 997	954	15 975	1 042	18 933	1 189	28 714	6 031
30 to 49 beef cows	1 542	121 377	1 542	62 463	1 251	27 390	1 353	31 524	1 541	52 989	11 280
50 to 99 beef cows	1 758	236 326	1 758	125 565	1 475	51 159	1 542	59 602	1 754	110 569	24 631
100 to 199 beef cows	1 123	278 860	1 123	150 667	973	59 177	1 007	69 016	1 120	135 477	30 961
200 to 499 beef cows	640	330 983	640	183 153	561	69 993	568	77 837	639	157 477	34 300
500 to 999 beef cows	117	155 530	117	78 288	107	36 312	109	40 930	115	76 309	19 905
1,000 beef cows and over	39	141 349	39	64 205	36	34 412	37	42 732	39	103 024	33 192
No beef cows	4 559	439 665	2 710	103 897	3 260	126 522	3 705	209 246	4 786	506 615	171 493

Sales, 1974

	Cattle and calves			Cattle						Calves		
							Fattened on grain and concentrates					
	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)
Farms with sales of cattle and calves	13 762	1 222 071	344 002	12 280	979 144	313 112	1 654	455 428	183 457	5 981	242 927	30 890
1 to 4 cattle and calves	1 345	3 324	841	1 133	2 657	756	166	365	113	363	667	85
5 to 9 cattle and calves	1 546	10 672	2 566	1 370	8 386	2 283	208	1 123	357	516	2 286	283
10 to 19 cattle and calves	2 828	39 641	8 952	2 516	29 258	7 608	309	3 135	946	1 183	10 383	1 345
20 to 49 cattle and calves	4 046	125 825	26 854	3 624	88 119	22 123	412	7 690	2 298	1 937	37 706	4 730
50 to 99 cattle and calves	2 071	141 703	29 890	1 870	95 554	24 046	226	9 530	3 000	1 074	46 149	5 844
100 to 199 cattle and calves	1 088	146 562	31 062	982	98 907	24 669	128	10 429	3 288	549	47 655	6 393
200 to 499 cattle and calves	600	173 961	38 012	555	124 359	31 846	111	23 581	8 416	287	49 602	6 166
500 cattle and calves and over	238	580 383	205 825	230	531 904	199 781	94	399 575	165 039	72	48 479	6 044
500 to 999 cattle and calves	130	88 869	22 547	125	69 985	20 051	31	18 781	6 799	46	18 884	2 497
1,000 cattle and calves and over	108	491 514	183 278	105	461 919	179 731	63	380 794	158 239	26	29 595	3 547

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	8 976	715 456	172 508	7 970	515 612	146 186	1 113	156 703	59 603	4 135	199 844	26 322
1 to 4 beef cows	597	13 079	3 087	540	9 430	2 754	90	1 559	544	223	3 649	333
5 to 9 beef cows	679	9 679	2 304	613	7 731	2 019	88	923	301	246	1 948	285
10 to 19 beef cows	1 303	28 139	6 818	1 152	21 255	5 968	193	3 076	1 033	532	6 884	850
20 to 29 beef cows	1 189	28 714	6 031	1 038	19 919	4 851	137	2 102	652	544	8 795	1 180
30 to 49 beef cows	1 541	52 989	11 280	1 375	35 860	8 994	178	4 414	1 546	756	17 129	2 285
50 to 99 beef cows	1 754	110 569	24 631	1 559	75 342	19 746	185	17 500	6 221	856	35 227	4 885
100 to 199 beef cows	1 120	135 477	30 961	975	96 548	25 817	130	27 400	9 387	588	38 929	5 144
200 to 499 beef cows	639	157 477	34 300	576	110 090	28 046	84	23 916	8 563	318	47 387	6 254
500 to 999 beef cows	115	76 309	19 905	107	60 616	17 837	19	16 519	6 097	52	15 693	2 068
1,000 beef cows and over	39	103 024	33 192	35	78 821	30 154	9	59 294	25 258	20	24 203	3 038
No beef cows	4 786	506 615	171 493	4 310	463 532	166 926	541	298 725	123 854	1 846	43 083	4 568

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	1 641	74 402	1 418	120 365	7 677	2 407	111 530	2 311	167 337
1 to 24 hogs and pigs	1 161	8 111	709	6 129	364	1 483	12 629	1 055	10 443
25 to 49 hogs and pigs	173	6 042	229	7 957	461	343	12 043	407	14 239
50 to 99 hogs and pigs	136	9 216	170	11 628	711	278	18 562	373	25 713
100 to 199 hogs and pigs	93	12 272	153	21 552	1 337	197	25 963	286	38 384
200 to 499 hogs and pigs	58	16 374	114	34 621	2 311	90	25 332	155	44 729
500 hogs and pigs and over	20	22 387	43	38 478	2 492	16	17 001	35	33 829

	1974		1974		1969	
	1974	1969		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding — farms	790	1 429	Litters of pigs farrowed between — December 1 of preceding year and November 30	905	13 132	1 573	19 050
number	9 270	14 864					
Other hogs and pigs — farms	1 555	2 186					
number	65 132	96 666					
Feeder pigs sold — farms	328	550	December 1 of preceding year and May 31	772	7 002	1 340	10 028
number	21 453	30 900					
$1,000	387	(NA)	June 1 and November 30	679	6 130	1 259	9 022

	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)
Forms with hog and pig inventory	1 641	74 402	790	9 270	1 555	65 132	1 206	111 280	7 085	308	20 387	367
1 to 9 hogs and pigs	835	3 145	194	423	771	2 722	400	7 808	493	88	1 598	25
10 to 24 hogs and pigs	326	4 966	219	1 101	316	3 865	326	12 414	669	97	3 831	65
25 to 99 hogs and pigs	309	15 258	242	2 505	297	12 753	309	31 307	1 839	92	8 896	162
100 to 199 hogs and pigs	93	12 272	71	1 191	93	11 081	93	15 540	1 033	21	1 786	34
200 to 499 hogs and pigs	58	16 374	50	1 673	58	14 701	58	22 552	1 610	6	1 410	29
500 to 999 hogs and pigs	16	11 062	11	1 037	16	10 025	16	12 144	860	3	(D)	(D)
1,000 hogs and pigs and over	4	11 325	3	1 340	4	9 985	4	9 515	580	1	(D)	(D)
No hogs and pigs	(X)	(X)	(X)	(X)	(X)	(X)	212	9 085	593	20	1 066	20
Forms with hogs and pigs sold	1 206	73 016	742	9 184	1 128	63 832	1 418	120 365	7 677	328	21 453	387
1 to 9 hogs and pigs	340	2 504	114	404	322	2 100	430	1 823	110	55	265	4
10 to 49 hogs and pigs	430	9 645	286	1 361	394	8 284	508	12 263	716	128	2 507	43
50 to 99 hogs and pigs	160	7 188	121	1 034	152	6 154	170	11 628	711	55	2 335	37
100 to 199 hogs and pigs	132	11 343	108	1 637	125	9 706	153	21 552	1 337	52	4 228	71
200 to 499 hogs and pigs	102	16 575	84	2 222	93	14 353	114	34 621	2 311	29	5 748	120
500 to 999 hogs and pigs	33	12 362	22	956	33	11 406	34	21 761	1 486	6	2 330	43
1,000 hogs and pigs and over	9	13 399	7	1 570	9	11 829	9	16 717	1 006	3	4 040	70
No hogs and pigs	435	1 386	48	86	427	1 300	(X)	(X)	(X)	(X)	(X)	(X)
Farms by litters farrowed	860	60 183	790	9 270	774	50 913	852	93 175	5 676	328	21 453	387
1 litter	130	1 679	113	379	109	1 300	111	2 068	131	44	270	5
2 to 4 litters	259	3 913	235	749	221	3 164	251	6 348	354	94	1 642	29
5 to 9 litters	149	5 178	138	1 036	140	4 142	159	7 829	485	62	1 754	28
10 to 19 litters	142	8 200	132	1 336	132	6 864	147	14 010	753	69	4 374	71
20 to 49 litters	129	16 796	123	2 386	125	14 410	133	28 992	1 868	42	5 578	117
50 to 99 litters	34	7 856	33	1 285	30	6 571	34	13 700	861	11	3 215	58
100 to 199 litters	14	6 236	13	759	14	5 477	14	11 313	691	5	(D)	(D)
200 litters and over	3	10 325	3	1 340	3	8 985	3	8 915	534	1	(D)	(D)
No litters	781	14 219	–	–	781	14 219	566	27 190	2 001	–	–	–

	Litters of pigs farrowed between December 1, 1973 and November 30, 1974					
	Total		December 1, 1973 and May 31, 1974		June 1, 1974 and November 30, 1974	
	Farms	Number	Farms	Number	Farms	Number
Farms by litters farrowed	905	13 132	772	7 002	679	6 130
1 litter	146	146	82	82	64	64
2 to 4 litters	269	739	221	423	183	316
5 to 9 litters	159	1 061	145	621	125	440
10 to 19 litters	147	1 966	143	1 124	129	842
20 to 49 litters	133	3 856	130	2 083	127	1 773
50 to 99 litters	34	1 982	34	1 079	34	903
100 to 199 litters	14	1 713	14	863	14	850
200 litters and over	3	1 669	3	727	3	942

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

Farms With Sales of $2,500 and Over	1974	1969
Inventory of—		
Sheep and lambs—farms	1 361	1 823
number	644 290	841 376
Lambs under 1 year old—farms	1 015	1 294
number	208 653	326 384
Ewes 1 year old or older—farms	1 210	1 633
number	424 575	501 951
Rams and wethers 1 year old or older—farms	998	1 346
number	11 062	13 041
Sheep and lambs sold—farms	1 286	1 775
number	650 960	907 106
Sheep and lambs shorn—farms	1 145	(NA)
number	525 871	(NA)
pounds of wool	5 425 762	(NA)
Value of sales from sheep, lambs, and wool—farms	1 317	(NA)
$1,000	26 123	(NA)

Farms With Sales of $2,500 and Over	Inventory, 1974								Sales of sheep and lambs, 1974		Sheep and lambs shorn, 1974			Value of sheep, lambs, and wool, 1974	
	Total		Lambs under 1 year old		Ewes 1 year old or older		Rams and wethers 1 year old or older								
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Pounds of wool	Farms	Sales ($1,000)
Farms with sheep and lambs inventory	1 361	644 290	1 015	208 653	1 210	424 575	998	11 062	1 192	612 795	1 099	513 962	5 302 107	1 223	24 844
1 to 24 sheep and lambs	532	4 892	390	1 500	419	2 937	300	455	363	13 516	298	5 725	57 434	394	461
25 to 99 sheep and lambs	356	18 411	273	5 411	344	12 121	297	879	356	19 457	346	17 891	188 329	356	739
100 to 299 sheep and lambs	225	40 584	171	12 406	216	26 550	197	1 628	225	34 793	219	29 817	324 956	225	1 309
300 to 999 sheep and lambs	102	49 851	82	16 609	100	32 058	97	1 184	102	42 644	101	37 655	395 338	102	1 654
1,000 to 2,499 sheep and lambs	68	104 023	43	29 566	58	72 947	46	1 510	68	107 598	60	80 522	849 045	68	4 235
2,500 to 4,999 sheep and lambs	39	132 913	25	32 994	38	97 722	31	2 197	39	117 386	38	103 645	1 083 936	39	4 799
5,000 sheep and lambs and over	39	293 616	31	110 167	35	180 240	30	3 209	39	277 401	37	238 707	2 403 069	39	11 649
No sheep or lambs	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	94	38 165	46	11 909	123 655	94	1 279
Farms with ewes 1 year old or older inventory	1 210	589 596	876	154 406	1 210	424 575	960	10 615	1 110	514 842	1 072	466 412	4 992 393	1 137	21 047
1 to 24 ewes	541	9 374	401	3 903	541	4 828	373	643	441	10 692	404	8 299	85 128	468	382
25 to 99 ewes	297	26 044	218	9 790	297	15 389	251	865	297	25 952	297	22 396	243 426	297	1 002
100 to 199 ewes	138	29 564	105	9 922	138	18 629	128	1 013	138	23 347	138	20 569	220 274	138	864
200 to 499 ewes	96	41 558	66	12 438	96	28 164	94	956	96	33 560	96	30 194	318 801	96	1 232
500 to 999 ewes	26	30 645	18	9 373	26	20 501	25	771	26	30 540	26	23 351	243 559	26	1 252
1,000 to 2,499 ewes	59	133 246	37	36 668	59	94 502	48	2 076	59	114 237	58	100 562	1 028 920	59	4 410
2,500 to 4,999 ewes	36	182 231	22	47 982	36	131 792	26	2 457	36	144 364	36	142 930	1 554 937	36	5 888
5,000 ewes and over	17	136 934	9	24 330	17	110 770	15	1 834	17	132 150	17	118 111	1 297 348	17	6 018
No ewes	151	54 694	139	54 247	(X)	(X)	38	447	176	136 118	73	59 459	433 369	180	5 076

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	5 057	26 937	6 913	33 915	788	2 630	1 206	1 010	3 227
Horses	4 694	24 837	5 996	29 497	750	2 535	1 193	908	2 964
Ponies	978	2 100	1 937	4 418	53	95	13	134	263
Mules, burros, and donkeys	192	570	311	832	26	71	14	42	88
Mink and their pelts	39	68 396	57	71 571	36	112 356	1 803	66	133 538
Colonies of bees	104	106 376	117	96 641	44	4 633	101	(NA)	(NA)
Honey sold (pounds)	(NA)	(NA)	(NA)	(NA)	85	6 563 576	3 178	97	6 307 476
Goats	57	529	110	328	19	305	10	19	102
Angora goats	–	–	3	17	–	–	–	3	17
Mohair sold (pounds)	(NA)	(NA)	(NA)	(NA)	–	–	–	(NA)	(NA)
Milk goats	33	385	49	147	12	261	9	10	26
Goats' milk sold (gallons)	(NA)	(NA)	(NA)	(NA)	7	13 484	20	(NA)	(NA)
Other goats	34	144	74	164	8	44	1	8	59
Rabbits and their pelts	40	2 318	175	3 633	13	6 126	22	30	7 463
Chinchillas and their pelts	2	160	44	8 355	2	350	5	43	8 166
Foxes and their pelts	–	–	(NA)	(NA)	–	–	–	(NA)	(NA)
Poultry hatched	(NA)	(NA)	(NA)	(NA)	4	3 482 300	657	(NA)	(NA)
Other livestock and livestock products	137	(X)	72	(X)	28	(X)	29	18	(X)

	Fish sales, 1974										Acres under water for fish production	
	Total		Any			Only pounds			Only number			
	Farms	Sales ($1,000)	Farms	Pounds	Farms	Number	Farms	Pounds	Sales ($1,000)	Farms	Number	Sales ($1,000)	Farms	Acres
Catfish	1	(D)	1	(D)	–	–	1	(D)	(D)	–	–	–	–	–
Trout	25	8 998	20	11 185 177	5	111 500	20	11 185 177	8 926	5	111 500	72	25	181
Other food-type fish	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tropical fish	2	5	1	1	2	5 760	–	–	–	1	5 759	5	1	(Z)
Other fish	1	4	–	–	1	(D)	–	–	–	1	(D)	4	1	17

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

Farms With Sales of $2,500 and Over

	1974			1969			1964		
	Farms	Acres	Quantity	Farms	Acres	Quantity	Farms	Acres	Quantity
Field corn for all purposes:									
For grain or seed (bushels)	1 125	32 558	2 545 355	1 068	25 336	2 181 216	1 128	17 797	1 326 401
For silage or green chop (tons, green)	2 714	79 171	1 455 889	2 494	58 899	1 108 557	2 909	53 900	887 200
Cut for dry fodder or hogged or grazed	53	1 125	(X)	113	1 501	(X)	(NA)	1 906	(X)
Sorghums for all purposes, except sirup:									
For grain or seed (bushels)	16	753	38 342	44	1 304	61 881	18	231	14 374
For silage or green chop (tons, green)	22	408	4 243	18	296	4 847	3	31	565
Cut for dry forage or hay (tons, dry)	9	588	1 332	21	607	2 233	(NA)	(NA)	(NA)
Hogged or grazed	5	102	(X)	6	45	(X)	(NA)	(NA)	(NA)
Wheat for grain (bushels)	10 021	1 407 665	57 363 643	10 812	942 518	37 573 860	13 292	1 020 432	40 308 743
Oats for grain (bushels)	1 519	39 362	2 005 110	2 836	82 714	4 656 755	3 579	79 585	4 438 882
Barley for grain (bushels)	7 811	724 886	31 362 127	8 115	658 547	35 268 095	7 667	453 726	19 199 402
Rye for grain (bushels)	43	1 350	49 026	56	3 251	93 590	148	8 362	170 881
All hay (tons, dry)	14 425	1 267 555	3 653 615	14 336	1 121 497	3 211 238	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	13 274	1 025 585	3 235 804	13 274	903 132	2 851 518	16 551	967 190	2 840 468
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1 368	92 099	156 447	1 498	99 206	172 660	2 282	114 430	183 734
Small grain hay (tons, dry)	683	17 509	29 468	651	15 971	29 929	1 184	23 161	36 498
Lespedeza for hay (tons, dry)	–	–	–	–	–	–	(NA)	(NA)	(NA)
Wild hay (tons, dry)	809	82 726	116 847	746	84 642	112 908	912	92 237	120 025
Other hay, including Coastal Bermuda grass (tons, dry)	251	13 851	21 897	113	4 055	7 511	456	16 067	23 575
Grass silage (tons, green)	326	19 588	172 147	112	6 458	53 226	250	9 083	53 957
Hay crops cut and fed green (tons, green)	216	16 197	107 305	152	8 033	57 121	(NA)	(NA)	(NA)
Field seeds	1 289	107 406	(X)	1 405	78 171	(X)	(NA)	(NA)	(NA)
Red clover seed (pounds)	137	3 327	1 212 104	277	4 768	1 592 337	949	16 952	5 658 168
Alfalfa seed (pounds)	702	36 211	14 168 538	757	33 226	11 811 925	982	42 255	12 010 781
Soybeans for beans (bushels)	–	–	–	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	2 257	315 107	77 853 978	2 940	272 041	60 331 764	3 936	227 325	37 230 789
Sweetpotatoes (bushels)	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–	–	–	–
Cotton (bales)	–	–	–	–	–	–	–	–	–
Vegetables	901	45 460	(X)	854	44 104	(X)	766	27 294	(X)
Tomatoes	20	94	(X)	27	186	(X)	30	35	(X)
Sweet corn	616	25 635	(X)	555	20 747	(X)	464	11 139	(X)
Cucumbers and pickles	8	6	(X)	20	118	(X)	8	15	(X)
Watermelons	20	84	(X)	30	213	(X)	19	137	(X)
Snap beans, bush and pole	69	2 893	(X)	57	1 417	(X)	60	841	(X)
Green peas	94	9 465	(X)	(NA)	(NA)	(X)	(NA)	(NA)	(X)
Strawberries (pounds)	16	60	230 517	27	81	198 333	48	106	252 815
Land in orchards	259	10 205	(X)	359	13 725	(X)	665	13 643	(X)

			Irrigated land		Commercial fertilizer used			
	Farms	Acres	Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Field corn for all purposes:								
Acres harvested, 1974	3 554	112 854	3 458	110 189	2 320	81 439	14 953	3 008
1 to 14 acres	1 181	10 576	1 145	10 271	649	5 880	1 113	241
15 to 24 acres	867	16 306	837	15 697	540	9 907	1 795	385
25 to 49 acres	920	30 884	900	30 121	669	21 664	3 804	653
50 to 99 acres	420	27 040	411	26 302	318	19 867	3 925	849
100 to 249 acres	141	18 846	140	18 596	119	15 159	2 794	593
250 to 499 acres	22	7 204	22	7 204	22	6 964	1 261	237
500 acres and over	3	1 998	3	1 998	3	1 998	260	50

				Irrigated land	
	Farms	Acres	Bushels	Farms	Acres
Field corn for grain or seed:					
Acres harvested, 1974	1 125	32 558	2 545 355	1 084	31 750
1 to 14 acres	464	3 805	320 756	443	3 643
15 to 24 acres	265	4 893	382 107	255	4 686
25 to 49 acres	234	7 713	587 657	227	7 494
50 to 99 acres	105	6 882	497 116	102	6 662
100 to 249 acres	48	6 123	522 557	48	6 123
250 to 499 acres	8	2 542	(D)	8	2 542
500 acres and over	1	600	(D)	1	600

			Irrigated land		Commercial fertilizer used			
	Farms	Acres	Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Sorghums for all purposes, except sirup:								
Acres harvested, 1974	51	1 851	35	1 209	19	813	65	2
1 to 14 acres	21	169	18	141	9	70	10	2
15 to 24 acres	17	325	8	143	5	89	13	–
25 to 49 acres	3	118	3	118	–	–	–	–
50 to 99 acres	5	332	3	172	2	135	9	–
100 to 249 acres	4	632	2	360	2	244	6	–
250 to 499 acres	1	275	1	275	1	275	28	–
500 acres and over	–	–	–	–	–	–	–	–

Farms With Sales of $2,500 and Over

	Farms	Acres	Bushels	Irrigated land: Farms	Irrigated land: Acres
Sorghums (milo) for grain or seed:					
Acres harvested, 1974	16	753	38 342	13	438
1 to 14 acres	7	54	2 122	7	54
15 to 24 acres	4	80	3 050	4	64
25 to 49 acres	–	–	–	–	–
50 to 99 acres	3	219	(D)	1	80
100 to 249 acres	2	400	(D)	1	240
250 to 499 acres	–	–	–	–	–
500 acres and over	–	–	–	–	–

	Farms	Acres	Quantity	Irrigated land: Farms	Irrigated land: Acres	Commercial fertilizer used: Farms	Acres	Tons, dry	Tons, liquid
Wheat for grain (bushels):									
Acres harvested, 1974	10 021	1 407 665	57 363 643	6 272	436 406	6 780	1 025 561	82 658	33 935
1 to 14 acres	1 906	16 684	897 525	1 573	13 840	957	8 824	1 328	82
15 to 24 acres	1 466	27 792	1 512 502	1 220	22 947	938	17 799	2 507	217
25 to 49 acres	1 953	67 161	3 538 559	1 429	47 976	1 309	43 802	5 590	551
50 to 99 acres	1 579	108 074	5 144 776	942	60 425	1 092	71 335	8 042	1 462
100 to 249 acres	1 587	243 769	10 832 263	664	90 348	1 224	179 419	16 997	5 242
250 to 499 acres	848	289 828	12 745 605	248	70 340	706	228 177	17 221	9 298
500 acres and over	682	654 357	22 692 413	196	130 530	554	476 205	30 973	17 083
Soybeans for beans (bushels):									
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	–	–	–	–	–	–	–	–	–
Oats for grain (bushels):									
Acres harvested, 1974	1 519	39 362	2 005 110	923	17 231	616	21 006	1 734	339
1 to 14 acres	831	5 787	343 989	575	3 838	282	2 048	247	47
15 to 24 acres	266	4 938	257 484	155	2 861	110	2 047	230	34
25 to 49 acres	220	7 417	348 042	110	3 540	104	3 538	293	67
50 to 99 acres	132	8 573	436 041	55	3 261	75	4 781	351	69
100 to 249 acres	59	8 555	407 603	25	3 109	34	4 547	292	84
250 to 499 acres	9	(D)	(D)	3	622	9	(D)	(D)	37
500 acres and over	2	(D)	(D)	–	–	2	(D)	(D)	–
Barley for grain (bushels):									
Acres harvested, 1974	7 811	724 886	31 362 127	5 061	299 652	4 555	514 985	36 221	13 782
1 to 14 acres	1 726	14 498	818 320	1 407	11 861	687	5 986	819	71
15 to 24 acres	1 200	22 634	1 254 156	911	16 973	607	11 229	1 424	173
25 to 49 acres	1 660	57 471	3 029 456	1 118	37 047	979	32 717	3 392	728
50 to 99 acres	1 401	93 675	4 547 241	786	48 389	881	56 137	4 854	1 403
100 to 249 acres	1 171	176 853	7 794 589	561	71 167	843	122 088	8 569	3 457
250 to 499 acres	410	139 351	5 441 199	167	43 781	351	108 655	6 252	3 414
500 acres and over	243	220 404	8 477 166	111	70 434	207	178 173	10 911	4 536

	Alfalfa and alfalfa mixtures for hay or dehydrating: Farms	Acres	Tons, dry	Clover, timothy, and mixtures of clover and grasses for hay: Farms	Acres	Tons, dry	Small grain hay: Farms	Acres	Tons, dry
All hay (tons, dry):									
Acres harvested, 1974	13 274	1 025 585	3 235 804	1 368	92 099	156 447	683	17 509	29 468
1 to 14 acres	1 922	17 545	67 054	366	2 947	6 288	353	2 617	5 565
15 to 24 acres	1 971	37 726	144 064	208	3 971	8 338	147	2 639	4 952
25 to 49 acres	3 502	122 367	457 149	294	10 097	18 516	108	3 430	6 161
50 to 99 acres	3 025	203 302	710 191	244	16 325	28 618	50	3 215	5 434
100 to 249 acres	2 182	311 455	951 360	199	28 672	48 034	21	2 618	4 926
250 to 499 acres	466	152 828	441 127	43	12 902	22 161	3	(D)	(D)
500 acres and over	206	180 362	464 859	14	17 185	24 492	1	(D)	(D)

	Lespedeza for hay: Farms	Acres	Tons, dry	Wild hay: Farms	Acres	Tons, dry	Other hay, includes Coastal Bermuda grass: Farms	Acres	Tons, dry
Acres harvested, 1974	–	–	–	809	82 726	116 847	251	13 851	21 897
1 to 14 acres	–	–	–	144	979	1 950	80	541	1 201
15 to 24 acres	–	–	–	87	1 670	2 686	42	761	1 606
25 to 49 acres	–	–	–	159	5 629	10 025	45	1 578	3 015
50 to 99 acres	–	–	–	176	12 032	18 715	45	3 151	5 305
100 to 249 acres	–	–	–	174	25 193	35 647	31	4 508	6 286
250 to 499 acres	–	–	–	45	14 997	20 661	5	1 632	1 276
500 acres and over	–	–	–	24	22 226	27 163	3	1 680	3 208

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

Farms With Sales of $2,500 and Over

	Farms	Acres	Quantity	Irrigated land: Farms	Irrigated land: Acres	Commercial fertilizer used: Farms	Commercial fertilizer used: Acres	Commercial fertilizer used: Tons, dry	Commercial fertilizer used: Tons, liquid
Irish potatoes (hundredweight):									
Acres harvested, 1974	2 257	315 107	77 853 978	2 218	312 206	2 220	314 071	107 700	21 807
0.1 to 0.9 acres	28	9	796	15	5	5	1	1	–
1.0 to 4.9 acres	33	83	28 058	23	63	19	58	20	4
5.0 to 14.9 acres	184	1 709	358 478	182	1 691	184	1 699	530	70
15.0 to 24.9 acres	245	4 617	995 720	242	4 522	245	4 528	1 398	207
25.0 to 49.9 acres	469	16 439	3 682 905	464	16 115	469	16 197	5 255	531
50.0 to 99.9 acres	477	32 274	6 865 372	473	31 810	477	31 882	9 280	1 224
100.0 to 249.9 acres	472	71 152	16 905 822	470	70 359	472	71 022	22 695	3 699
250.0 to 499.9 acres	217	72 950	17 830 848	217	72 123	217	72 920	25 966	5 040
500.0 acres and over	132	115 874	31 185 979	132	115 519	132	115 764	42 557	11 032
Sweetpotatoes (bushels):									
Acres harvested, 1974	–	–	–	–	–	–	–	–	–
0.1 to 0.9 acres	–	–	–	–	–	–	–	–	–
1.0 to 2.9 acres	–	–	–	–	–	–	–	–	–
3.0 to 4.9 acres	–	–	–	–	–	–	–	–	–
5.0 to 9.9 acres	–	–	–	–	–	–	–	–	–
10.0 to 24.9 acres	–	–	–	–	–	–	–	–	–
25.0 to 49.9 acres	–	–	–	–	–	–	–	–	–
50.0 acres and over	–	–	–	–	–	–	–	–	–
Tobacco (pounds):									
Acres harvested, 1974	–	–	–	–	–	–	–	–	–
0.1 to 0.4 acres	–	–	–	–	–	–	–	–	–
0.5 to 0.9 acres	–	–	–	–	–	–	–	–	–
1.0 to 1.4 acres	–	–	–	–	–	–	–	–	–
1.5 to 1.9 acres	–	–	–	–	–	–	–	–	–
2.0 to 2.9 acres	–	–	–	–	–	–	–	–	–
3.0 to 4.9 acres	–	–	–	–	–	–	–	–	–
5.0 to 9.9 acres	–	–	–	–	–	–	–	–	–
10.0 to 19.9 acres	–	–	–	–	–	–	–	–	–
20.0 acres and over	–	–	–	–	–	–	–	–	–
Cotton (bales):									
Acres harvested, 1974	–	–	–	–	–	–	–	–	–
1 to 14 acres	–	–	–	–	–	–	–	–	–
15 to 24 acres	–	–	–	–	–	–	–	–	–
25 to 49 acres	–	–	–	–	–	–	–	–	–
50 to 99 acres	–	–	–	–	–	–	–	–	–
100 to 249 acres	–	–	–	–	–	–	–	–	–
250 to 499 acres	–	–	–	–	–	–	–	–	–
500 acres and over	–	–	–	–	–	–	–	–	–

	Total: Farms	Total: Acres	Total: Trees	Trees not of bearing age: Farms	Trees not of bearing age: Trees	Trees of bearing age: Farms	Trees of bearing age: Trees	Harvested: Farms	Harvested: Quantity
Apples (pounds):									
Acres, 1974	198	5 599	500 858	94	114 838	186	386 020	177	72 235 263
0.1 to 0.9 acres	12	5	382	8	226	5	156	3	5 100
1.0 to 4.9 acres	26	61	4 658	7	760	24	3 898	21	854 060
5.0 to 14.9 acres	49	409	28 191	17	5 160	48	23 031	45	3 837 713
15.0 to 24.9 acres	41	773	73 690	21	20 846	41	52 844	40	9 257 644
25.0 to 49.9 acres	38	1 246	112 552	18	24 174	36	88 378	36	17 027 294
50.0 to 99.9 acres	20	1 228	99 057	13	16 322	20	82 735	20	17 578 052
100.0 acres and over	12	1 877	182 328	10	47 350	12	134 978	12	23 675 400
Peaches (pounds):									
Acres, 1974	82	1 182	114 250	25	20 450	75	93 800	69	10 573 652
0.1 to 0.9 acres	6	1	115	4	99	2	16	1	500
1.0 to 4.9 acres	31	68	7 749	6	1 152	29	6 597	25	437 220
5.0 to 14.9 acres	14	116	10 440	2	900	14	9 540	14	1 047 490
15.0 to 24.9 acres	18	317	26 896	6	5 614	18	21 282	17	1 591 942
25.0 to 49.9 acres	9	271	27 450	6	9 985	8	17 465	8	1 774 000
50.0 to 99.9 acres	2	(D)	(D)	–	–	2	(D)	2	(D)
100.0 acres and over	2	(D)	(D)	1	2 700	2	(D)	2	(D)
Grapes (tons):									
Acres, 1974	19	262	139 988	6	35 604	18	104 384	14	848
0.1 to 0.9 acres	7	1	695	1	55	6	640	3	2
1.0 to 4.9 acres	6	13	6 477	2	564	6	5 913	5	25
5.0 to 14.9 acres	2	17	12 200	1	4 000	2	8 200	2	33
15.0 to 24.9 acres	–	–	–	–	–	–	–	–	–
25.0 to 49.9 acres	1	40	20 000	–	–	1	20 000	1	(D)
50.0 to 99.9 acres	3	190	100 616	2	30 985	3	69 631	3	(D)
100.0 acres and over	–	–	–	–	–	–	–	–	–
Oranges (boxes):									
Acres, 1974	–	–	–	–	–	–	–	–	–
0.1 to 0.9 acres	–	–	–	–	–	–	–	–	–
1.0 to 4.9 acres	–	–	–	–	–	–	–	–	–
5.0 to 14.9 acres	–	–	–	–	–	–	–	–	–
15.0 to 24.9 acres	–	–	–	–	–	–	–	–	–
25.0 to 49.9 acres	–	–	–	–	–	–	–	–	–
50.0 to 99.9 acres	–	–	–	–	–	–	–	–	–
100.0 acres and over	–	–	–	–	–	–	–	–	–

	Farms	Acres	Irrigated land: Farms	Irrigated land: Acres	Commercial fertilizer used: Farms	Commercial fertilizer used: Acres	Commercial fertilizer used: Tons, dry	Commercial fertilizer used: Tons, liquid
Land in vegetables:								
Acres harvested, 1974	901	45 460	844	37 686	861	40 027	10 675	2 263
0.1 to 0.9 acres	22	7	20	6	20	6	2	(Z)
1.0 to 4.9 acres	36	96	32	86	32	86	25	3
5.0 to 14.9 acres	165	1 557	152	1 430	158	1 483	389	64
15.0 to 24.9 acres	196	3 738	189	3 550	190	3 526	822	147
25.0 to 49.9 acres	259	9 169	255	8 853	258	8 991	2 518	497
50.0 to 99.9 acres	138	9 109	126	8 104	126	8 104	2 386	472
100.0 to 249.9 acres	68	9 326	61	8 260	65	8 773	2 603	800
250.0 to 499.9 acres	9	2 923	5	1 738	7	2 398	792	235
500.0 acres and over	8	9 534	4	5 659	5	6 659	1 138	46

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

Farms With Sales of $2,500 and Over

	Farms	Acres	Irrigated land		Commercial fertilizer used			
			Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Land in orchards:								
Acres in orchards, 1974	259	10 205	238	9 891	125	7 120	1 161	65
0.1 to 0.9 acres	7	2	7	3	2	1	(Z)	(Z)
1.0 to 4.9 acres	33	78	29	71	6	14	6	–
5.0 to 14.9 acres	61	550	53	478	20	180	24	1
15.0 to 24.9 acres	51	933	46	847	20	353	56	–
25.0 to 49.9 acres	56	2 012	53	1 913	37	1 131	296	1
50.0 to 99.9 acres	30	2 075	29	2 025	22	1 479	220	4
100.0 to 249.9 acres	14	2 130	14	2 129	11	1 537	237	15
250.0 to 499.9 acres	7	2 426	7	2 426	7	2 426	321	45
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	19 530	1 373 560	277	351	2 100	7 681	1 585	9 824
Grains	12 816	373 882	36	51	800	1 710	746	2 439
Tobacco	–	–	–	–	–	–	–	–
Cotton and cottonseed	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage	7 810	84 663	26	22	551	1 127	527	1 534
Other field crops	3 613	378 979	12	20	33	68	23	75
Vegetables, sweet corn, and melons	893	18 965	2	2	29	65	22	70
Fruits, nuts, and berries	250	10 018	3	4	25	62	14	43
Poultry and poultry products	591	10 041	12	6	95	37	62	46
Dairy products	3 546	95 250	8	5	155	290	161	503
Cattle and calves	13 762	344 002	177	206	1 473	3 644	1 168	4 281
Sheep, lambs, and wool	1 317	26 123	12	6	162	222	135	270
Hogs and pigs	1 418	7 677	16	8	170	235	147	242
Other livestock and livestock products	1 011	15 478	33	20	143	128	102	95
Nursery and greenhouse products	210	6 009	2	2	9	26	15	74
Forest products	432	2 472	1	(Z)	52	67	71	152

	$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	1 206	10 501	1 931	23 774	1 534	26 598	2 323	57 161
Grains	682	2 927	1 190	6 935	966	7 576	1 648	18 107
Tobacco	–	–	–	–	–	–	–	–
Cotton and cottonseed	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage	420	1 618	759	3 424	646	3 846	1 015	7 011
Other field crops	31	154	86	550	114	1 102	291	4 120
Vegetables, sweet corn, and melons	17	88	57	280	55	371	96	865
Fruits, nuts, and berries	19	122	39	360	21	261	25	424
Poultry and poultry products	39	8	53	18	43	38	76	100
Dairy products	177	865	346	2 581	347	3 623	599	8 657
Cattle and calves	863	3 943	1 417	8 389	1 150	8 393	1 728	15 219
Sheep, lambs, and wool	92	222	135	340	113	334	142	599
Hogs and pigs	98	197	161	383	144	411	159	721
Other livestock and livestock products	75	124	100	242	72	232	119	564
Nursery and greenhouse products	8	58	8	67	14	141	30	469
Forest products	39	175	44	207	44	270	47	305

	$30,000 to $39,999		$40,000 to $59,999		$60,000 to $79,999		$80,000 to $99,999		$100,000 and over	
	Farms	Sales ($1,000)	Farms	Sales ($1,000)	Farms	Sales ($1,000)	Farms	Sales ($1,000)	Farms	Sales ($1,000)
Agricultural products sold	1 553	53 675	2 162	106 008	1 318	91 157	790	70 539	2 751	916 291
Grains	1 142	17 792	1 657	35 917	1 061	35 716	628	26 226	2 260	218 485
Tobacco	–	–	–	–	–	–	–	–	–	–
Cotton and cottonseed	–	–	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage	662	5 408	977	10 067	611	7 825	381	6 083	1 235	36 700
Other field crops	308	5 727	540	14 581	408	14 904	286	13 920	1 481	323 758
Vegetables, sweet corn, and melons	102	1 219	142	1 912	83	1 262	47	810	241	12 020
Fruits, nuts, and berries	13	328	28	1 046	14	681	10	520	39	6 168
Poultry and poultry products	52	34	62	196	29	217	24	383	44	8 957
Dairy products	421	8 708	584	16 639	278	11 641	174	9 317	296	32 422
Cattle and calves	1 173	12 661	1 574	21 163	908	15 189	542	11 009	1 589	239 906
Sheep, lambs, and wool	89	476	150	1 341	79	1 274	36	980	172	20 059
Hogs and pigs	115	681	158	1 260	90	935	42	404	118	2 201
Other livestock and livestock products	66	402	95	628	62	648	37	573	107	11 821
Nursery and greenhouse products	10	88	34	1 008	17	610	8	291	55	3 175
Forest products	20	150	31	249	26	255	8	23	49	618

Table 27. **Contracts: 1974**

Farms With Sales of $2,500 and Over	Broilers	Started pullets	Chicken eggs	Turkeys	Milk and other dairy products	Fattened cattle	Feeder cattle and/or stocker cattle	Breeding cattle	Slaughter hogs	Feeder pigs	Breeding hogs
Any contracts ---- farms	1	–	4	–	375	4	24	13	4	–	–
Production contract or agreement ---- farms	1	–	–	–	82	4	7	6	–	–	–
Co-op ---- farms	–	–	–	–	61	–	–	–	–	–	–
Feed company ---- farms	–	–	–	–	–	–	–	–	–	–	–
Packer ---- farms	–	–	–	–	2	–	–	–	–	–	–
Processor ---- farms	1	–	–	–	11	–	1	–	–	–	–
Other ---- farms	–	–	–	–	1	3	5	4	–	–	–
Not reported ---- farms	–	–	–	–	7	1	1	2	–	–	–
Marketing contract or agreement ---- farms	–	–	2	–	205	–	6	2	1	–	–
Co-op ---- farms	–	–	–	–	160	–	–	–	–	–	–
Feed company ---- farms	–	–	–	–	–	–	–	–	–	–	–
Packer ---- farms	–	–	–	–	1	–	1	–	1	–	–
Processor ---- farms	–	–	1	–	25	–	–	–	–	–	–
Other ---- farms	–	–	–	–	5	–	4	1	–	–	–
Not reported ---- farms	–	–	1	–	14	–	1	1	–	–	–
Contracts or agreements for both production and marketing ---- farms	–	–	–	–	6	–	3	3	1	–	–
Co-op ---- farms	–	–	–	–	5	–	–	–	–	–	–
Feed company ---- farms	–	–	–	–	–	–	–	–	–	–	–
Packer ---- farms	–	–	–	–	–	–	–	–	–	–	–
Processor ---- farms	–	–	–	–	1	–	–	1	1	–	–
Other ---- farms	–	–	–	–	–	–	3	1	–	–	–
Not reported ---- farms	–	–	–	–	–	–	–	1	–	–	–
Other contracts ---- farms	–	–	–	–	6	–	3	1	–	–	–
Co-op ---- farms	–	–	–	–	5	–	–	–	–	–	–
Feed company ---- farms	–	–	–	–	–	–	1	–	–	–	–
Packer ---- farms	–	–	–	–	–	–	–	–	–	–	–
Processor ---- farms	–	–	–	–	1	–	–	–	–	–	–
Other ---- farms	–	–	–	–	–	–	1	1	–	–	–
Not reported ---- farms	–	–	–	–	–	–	1	–	–	–	–
Unspecified contracts ---- farms	–	–	2	–	76	–	5	1	2	–	–
Contractor furnished:											
Feed ---- farms	–	–	1	–	3	2	4	2	–	–	–
Chicks, pullets, cattle, feeder pigs, etc. ---- farms	–	–	1	–	–	1	5	2	–	–	–
Seed ---- farms	–	–	–	–	1	–	–	1	–	–	–
Fertilizer ---- farms	–	–	–	–	–	–	–	–	–	–	–
Chemicals ---- farms	–	–	–	–	2	–	–	–	–	–	–
Labor ---- farms	–	–	–	–	3	2	2	2	–	–	–
Machinery, equipment, or buildings ---- farms	–	–	–	–	3	2	4	1	–	–	–
Harvesting ---- farms	–	–	–	–	2	–	–	1	–	–	–
Transportation ---- farms	–	–	1	–	95	–	1	1	–	–	–
Processing/packing ---- farms	–	–	–	–	105	–	–	–	–	–	–
Credit ---- farms	–	–	–	–	2	–	–	–	–	–	–
Technical assistance ---- farms	–	–	–	–	41	2	1	1	–	–	–
Other ---- farms	–	–	–	–	9	–	1	–	–	–	–
None ---- farms	1	–	–	–	92	–	10	4	2	–	–
Not reported ---- farms	–	–	3	–	119	1	5	4	2	–	–
Amount received from contractor for product covered by contract ---- farms	–	–	2	–	292	1	21	8	2	–	–
$1,000	–	–	(D)	–	16 101	(D)	1 308	157	(D)	–	–
Not reported ---- farms	1	–	2	–	83	3	3	5	2	–	–
$1 to $2,499 ---- farms	–	–	–	–	7	–	1	1	1	–	–
$1,000	–	–	–	–	3	–	1	2	(Z)	–	–
$2,500 to $4,999 ---- farms	–	–	–	–	11	–	3	1	–	–	–
$1,000	–	–	–	–	39	–	10	3	–	–	–
$5,000 to $7,499 ---- farms	–	–	–	–	14	–	–	–	–	–	–
$1,000	–	–	–	–	83	–	–	–	–	–	–
$7,500 to $9,999 ---- farms	–	–	–	–	11	–	3	2	–	–	–
$1,000	–	–	–	–	96	–	(D)	18	–	–	–
$10,000 to $14,999 ---- farms	–	–	1	–	26	–	3	1	–	–	–
$1,000	–	–	12	–	322	–	37	12	–	–	–
$15,000 to $19,999 ---- farms	–	–	–	–	24	–	3	–	–	–	–
$1,000	–	–	–	–	415	–	52	–	–	–	–
$20,000 to $29,999 ---- farms	–	–	–	–	44	–	2	–	–	–	–
$1,000	–	–	–	–	1 088	–	(D)	–	–	–	–
$30,000 and over ---- farms	–	–	1	–	155	1	6	3	1	–	–
$1,000	–	–	(D)	–	14 055	(D)	1 134	121	(D)	–	–
Contract specified:											
Exact price ---- farms	–	–	1	–	29	–	12	5	–	–	–
Method of determining price ---- farms	–	–	1	–	122	3	7	5	–	–	–
Neither price nor method ---- farms	1	–	–	–	146	–	2	1	2	–	–
Not reported ---- farms	–	–	2	–	78	1	3	2	2	–	–
Market value of all products sold for farms with specified items under contract ---- farms	1	–	4	–	375	4	24	13	4	–	–
$1,000	(D)	–	368	–	26 078	3 369	5 363	2 081	120	–	–

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	20	38	–	338	–	28	449	20	7	925	1 963
Production contract or agreement	farms	5	14	–	61	–	11	215	–	–	329	767
Co-op	farms	–	–	–	6	–	–	1	–	–	3	13
Feed company	farms	–	–	–	18	–	–	1	–	–	–	11
Packer	farms	–	–	–	1	–	7	13	–	–	2	61
Processor	farms	4	7	–	5	–	4	187	–	–	302	462
Other	farms	1	4	–	28	–	–	3	–	–	7	169
Not reported	farms	–	3	–	3	–	–	10	–	–	15	51
Marketing contract or agreement	farms	6	12	–	210	–	8	89	15	5	322	711
Co-op	farms	2	–	–	33	–	–	–	10	1	2	40
Feed company	farms	–	2	–	45	–	–	–	–	–	–	23
Packer	farms	2	–	–	2	–	5	4	5	1	–	32
Processor	farms	–	5	–	21	–	2	80	–	3	292	428
Other	farms	1	4	–	84	–	–	–	–	–	5	141
Not reported	farms	1	1	–	25	–	1	5	–	–	23	47
Contracts or agreements for both production and marketing	farms	2	2	–	10	–	3	12	–	–	47	76
Co-op	farms	–	–	–	–	–	–	–	–	–	1	2
Feed company	farms	–	–	–	1	–	–	–	–	–	–	2
Packer	farms	–	–	–	1	–	1	1	–	–	–	8
Processor	farms	2	1	–	3	–	1	9	–	–	39	48
Other	farms	–	1	–	2	–	1	1	–	–	3	13
Not reported	farms	–	–	–	3	–	–	1	–	–	4	3
Other contracts	farms	4	6	–	18	–	–	32	1	–	64	142
Co-op	farms	1	–	–	3	–	–	–	–	–	–	4
Feed company	farms	–	–	–	5	–	–	–	–	–	–	1
Packer	farms	–	1	–	1	–	–	2	1	–	–	13
Processor	farms	–	2	–	–	–	–	28	–	–	52	65
Other	farms	3	3	–	6	–	–	1	–	–	9	53
Not reported	farms	–	–	–	3	–	–	1	–	–	3	6
Unspecified contracts	farms	3	4	–	39	–	6	101	4	2	163	267
Contractor furnished:												
Feed	farms	4	–	–	–	–	–	–	–	–	4	–
Chicks, pullets, cattle, feeder pigs, etc.	farms	4	–	–	–	–	–	–	–	–	–	–
Seed	farms	–	25	–	12	–	9	249	–	–	279	639
Fertilizer	farms	–	1	–	2	–	3	27	1	–	29	29
Chemicals	farms	–	1	–	3	–	2	34	3	–	15	58
Labor	farms	1	2	–	2	–	–	10	1	–	25	18
Machinery, equipment, or buildings	farms	1	–	–	4	–	1	49	1	1	11	34
Harvesting	farms	–	6	–	5	–	9	286	1	–	6	62
Transportation	farms	4	8	–	16	–	7	185	1	1	13	176
Processing/packing	farms	2	8	–	7	–	10	189	13	3	264	327
Credit	farms	4	4	–	2	–	3	39	8	1	101	92
Technical assistance	farms	4	15	–	10	–	7	150	6	1	296	463
Other	farms	1	–	–	6	–	1	5	1	–	6	21
None	farms	7	2	–	177	–	3	31	1	–	175	581
Not reported	farms	3	5	–	115	–	5	59	6	2	210	362
Amount received from contractor for product covered by contract	farms	17	26	–	274	–	18	377	13	5	735	1 554
	$1,000	1 057	369	–	11 417	–	258	5 062	183	106	33 565	121 160
Not reported	farms	3	12	–	64	–	10	72	7	2	190	409
$1 to $2,499	farms	4	7	–	16	–	1	48	1	1	37	83
	$1,000	6	10	–	17	–	1	77	1	1	18	96
$2,500 to $4,999	farms	1	4	–	22	–	3	62	4	–	23	97
	$1,000	5	17	–	86	–	10	238	14	–	90	350
$5,000 to $7,499	farms	–	2	–	13	–	3	72	3	–	43	107
	$1,000	–	10	–	75	–	18	433	18	–	272	647
$7,500 to $9,999	farms	1	2	–	19	–	2	45	1	–	36	98
	$1,000	(D)	16	–	166	–	19	391	9	–	309	846
$10,000 to $14,999	farms	–	3	–	20	–	5	54	–	–	99	189
	$1,000	–	33	–	247	–	66	651	–	–	1 210	2 313
$15,000 to $19,999	farms	2	2	–	25	–	1	37	1	1	69	112
	$1,000	(D)	(D)	–	430	–	20	648	18	15	1 182	1 908
$20,000 to $29,999	farms	3	1	–	44	–	1	25	1	2	115	193
	$1,000	83	(D)	–	1 046	–	(D)	609	(D)	(D)	2 826	4 644
$30,000 and over	farms	6	5	–	115	–	2	34	2	1	313	675
	$1,000	923	221	–	9 350	–	(D)	2 016	(D)	(D)	27 657	110 356
Contract specified:												
Exact price	farms	7	30	–	267	–	17	313	–	1	26	1 032
Method of determining price	farms	7	4	–	31	–	3	73	2	–	699	683
Neither price nor method	farms	2	–	–	7	–	–	1	11	3	65	36
Not reported	farms	4	4	–	33	–	8	62	7	3	135	212
Market value of all products sold for farms with specified items under contract	farms	20	38	–	338	–	28	449	20	7	925	1 963
	$1,000	21 821	2 517	–	88 142	–	4 603	57 035	819	523	154 006	394 974

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	19 530	11 212	6 275	2 043	17 222	1 552	722	34
percent	100.0	57.4	32.1	10.5	88.2	7.9	3.7	0.2
Land in farms—acres	12 762 153	4 559 373	7 299 627	903 153	8 489 372	1 832 006	2 417 046	23 729
Average size of farm—acres	653	407	1 163	442	493	1 180	3 348	698
Value of land and buildings—$1,000	4 496 180	1 732 282	2 347 912	415 987	3 281 747	570 447	636 751	7 235
Average per farm—dollars	230 219	154 502	374 169	203 616	190 556	367 556	881 927	212 789
Average per acre—dollars	352	380	322	461	387	311	263	305
Farms by value of farm:								
$1 to $9,999	306	254	5	47	271	29	6	–
$10,000 to $19,999	612	478	27	107	562	47	3	–
$20,000 to $39,999	1 704	1 394	124	186	1 604	82	12	6
$40,000 to $69,999	3 082	2 414	376	292	2 919	147	12	4
$70,000 to $99,999	2 472	1 635	582	255	2 288	165	16	3
$100,000 to $149,999	2 999	1 710	979	310	2 769	181	46	3
$150,000 to $199,999	2 056	1 039	793	224	1 855	145	51	5
$200,000 to $499,999	4 454	1 773	2 218	463	3 774	447	222	11
$500,000 and over	1 845	515	1 171	159	1 180	309	354	2
Owned and rented land by farm operator:								
Land owned—farms	17 568	11 212	6 275	81	15 603	1 262	675	28
acres	9 216 224	4 798 486	4 394 118	23 620	6 161 737	1 253 615	1 785 486	15 386
Land rented or leased from others—farms	8 345	27	6 275	2 043	7 053	903	375	14
acres	4 000 374	6 186	3 085 403	908 785	2 652 162	622 781	716 816	8 615
Land rented or leased to others—farms	2 022	1 401	512	109	1 724	165	129	4
acres	454 445	245 299	179 894	29 252	324 527	44 390	85 256	272
Land in Farms According to Use								
Total cropland—farms	18 727	10 565	6 193	1 969	16 549	1 482	663	33
acres	6 057 126	2 343 349	3 180 190	533 587	4 491 561	779 828	768 084	17 653
Harvested cropland—farms	18 049	10 040	6 086	1 923	15 923	1 443	651	32
acres	4 457 445	1 657 518	2 362 427	437 500	3 260 297	607 805	578 731	10 612
Farms by acres harvested:								
1 to 49 acres	4 295	3 347	579	369	4 080	175	34	6
50 to 99 acres	3 857	2 475	935	447	3 579	246	29	3
100 to 199 acres	4 109	2 128	1 481	500	3 738	278	86	7
200 to 499 acres	3 573	1 463	1 714	396	3 021	382	163	7
500 to 999 acres	1 408	422	843	143	1 053	211	138	6
1,000 acres and over	807	205	534	68	452	151	201	3
1,000 to 1,999 acres	614	152	409	53	377	107	127	3
2,000 acres and over	193	53	125	15	75	44	74	–
Cropland:								
Pasture or grazing only—farms	9 873	5 900	3 184	789	8 917	676	267	13
acres	790 844	408 577	338 779	43 488	634 425	72 328	82 415	1 676
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	629	302	265	62	558	52	18	1
acres	33 753	12 364	18 008	3 381	26 278	5 051	2 324	100
On which all crops failed—farms	627	335	237	55	528	62	34	3
acres	47 929	22 259	22 922	2 748	30 066	6 881	10 126	856
In cultivated summer fallow—farms	2 693	1 164	1 319	210	2 293	262	130	8
acres	625 686	193 491	393 558	38 637	462 515	77 839	81 264	4 068
Idle—farms	1 413	726	515	172	1 213	132	64	4
acres	101 469	49 140	44 496	7 833	77 980	9 924	13 224	341
Total woodland—farms	2 059	996	952	111	1 807	177	73	2
acres	641 085	212 220	382 934	45 931	462 258	99 663	78 726	438
Woodland pastured—farms	1 455	683	691	81	1 271	137	46	1
acres	481 966	139 749	303 091	39 126	342 223	87 065	52 612	66
Woodland not pastured—farms	923	472	401	50	814	71	37	1
acres	159 119	72 471	79 843	6 805	120 035	12 598	26 114	372
Pastureland and rangeland, other than cropland and woodland pasture—farms	6 637	3 597	2 555	485	5 687	591	346	13
acres	5 566 067	1 774 769	3 505 474	285 824	3 168 729	888 607	1 504 308	4 423
Improved pastureland and rangeland—farms	2 347	1 371	783	193	2 037	192	114	4
acres	540 840	269 322	242 068	29 450	382 189	93 305	65 134	212
Unimproved pastureland and rangeland—farms	4 908	2 554	2 027	327	4 146	458	295	9
acres	5 025 227	1 505 447	3 263 406	256 374	2 786 540	795 302	1 439 174	4 211
Other land (see text)—farms	13 328	7 971	4 238	1 119	11 827	973	503	25
acres	497 875	229 035	231 029	37 811	366 824	63 908	65 928	1 215
Total postureland—farms	14 101	8 131	4 835	1 135	12 516	1 071	491	23
acres	6 838 877	2 323 095	4 147 344	368 438	4 145 377	1 048 000	1 639 335	6 165
Irrigated land—farms	14 669	8 539	4 550	1 580	12 915	1 167	564	23
acres	2 800 383	1 271 056	1 246 968	282 359	1 979 416	391 559	425 249	4 159
Irrigated cropland harvested—farms	13 975	8 008	4 437	1 530	12 288	1 124	540	23
acres	2 395 243	1 034 431	1 100 483	260 329	1 689 414	338 783	363 372	3 674
Artificial drainage—farms	1 300	627	530	143	1 090	144	65	1
acres drained	145 586	62 565	66 967	16 054	110 848	19 645	14 093	1 000
Artificial ponds, pits, reservoirs, and earthen tanks—farms	2 327	1 098	1 040	189	1 843	295	185	4
number	6 751	3 243	3 116	392	4 971	761	1 002	17
acres	7 904	3 325	4 281	298	4 570	1 036	2 296	2
Race and Tenure of Farm Operator								
All farm operators	19 530	11 212	6 275	2 043	17 222	1 552	722	34
Full owners	11 212	11 212	–	–	10 189	651	352	20
Part owners	6 275	–	6 275	–	5 349	602	318	6
Tenants	2 043	–	–	2 043	1 684	299	52	8

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

Farms With Sales of $2,500 and Over	Total	Tenure of farm operator			Type of organization			
		Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Race and Tenure of Farm Operator — Continued								
All farm operators — Continued								
White[1]	18 537	10 742	5 850	1 945	17 016	1 521	–	–
Full owners	10 742	10 742	–	–	10 102	640	–	–
Part owners	5 850	–	5 850	–	5 263	587	–	–
Tenants	1 945	–	–	1 945	1 651	294	–	–
Black and other races[1]	237	98	101	38	206	31	–	–
Full owners	98	98	–	–	87	11	–	–
Part owners	101	–	101	–	86	15	–	–
Tenants	38	–	–	38	33	5	–	–
Farms by Type of Organization								
Individual or family — farms	17 222	10 189	5 349	1 684	17 222	–	–	–
acres	8 489 372	3 325 304	4 541 921	622 147	8 489 372	–	–	–
Partnership — farms	1 552	651	602	299	–	1 552	–	–
acres	1 832 006	561 420	1 148 860	121 726	–	1 832 006	–	–
Corporation, including family owned — farms	722	352	318	52	–	–	722	–
acres	2 417 046	659 517	1 604 384	153 145	–	–	2 417 046	–
Other — farms	34	20	6	8	–	–	–	34
acres	23 729	13 132	4 462	6 135	–	–	–	23 729
Farm Credit								
Total operator farm debt — farms	10 329	5 734	3 973	622	8 958	869	488	14
$1,000	716 802	352 192	346 784	17 826	459 781	96 546	159 250	1 226
Debts secured by real estate — farms	8 558	5 069	3 489	–	7 482	663	404	9
$1,000	484 501	250 636	233 865	–	328 214	62 189	92 951	1 147
Debts not secured by real estate — farms	6 180	3 129	2 429	622	5 277	570	327	6
$1,000	232 301	101 556	112 919	17 826	131 567	34 357	66 299	79
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	378	123	57	198	330	48	–	–
25 to 34 years	1 939	847	616	476	1 784	155	–	–
35 to 44 years	3 351	1 752	1 254	345	3 145	206	–	–
45 to 54 years	5 163	2 936	1 831	396	4 777	386	–	–
55 to 64 years	5 361	3 339	1 655	367	4 916	445	–	–
65 years and over	2 582	1 843	538	201	2 270	312	–	–
Average age	51.0	52.9	49.8	43.9	50.8	52.6	–	–
Farm operators by place of residence:								
On farm operated	13 371	7 686	4 631	1 054	12 270	1 101	–	–
On another farm	621	273	103	245	506	115	–	–
In a rural area, not on a farm	446	203	114	129	375	71	–	–
In a city, town, or urban area	1 319	663	386	270	1 109	210	–	–
Farm operators by principal occupation:								
Farming	14 785	7 955	5 179	1 651	13 471	1 314	–	–
Other	3 989	2 885	772	332	3 751	238	–	–
Farm operators reporting off-farm income —								
Greater than value of farm products sold	3 403	2 522	635	246	3 228	175	–	–
Less than value of farm products sold	9 493	4 865	3 512	1 116	8 544	949	–	–
Not reporting or none	5 878	3 453	1 804	621	5 450	428	–	–
Farm operators reporting days of work off farm	6 800	4 244	1 830	726	6 337	463	–	–
1 to 49 days	1 473	705	547	221	1 357	116	–	–
50 to 99 days	600	339	184	77	558	42	–	–
100 to 149 days	548	291	193	64	496	52	–	–
150 to 199 days	819	528	217	74	749	70	–	–
200 days and over	3 360	2 381	689	290	3 177	183	–	–
Persons in household (other than farm operator) working off farm:								
Farms reporting	3 883	2 173	1 298	412	3 468	415	–	–
Number of persons	4 799	2 680	1 650	469	4 217	582	–	–
By number of days worked:								
1 to 49 days	1 258	614	536	108	1 098	160	–	–
50 to 99 days	637	354	219	64	575	62	–	–
100 to 149 days	512	279	181	52	451	61	–	–
150 to 199 days	691	388	235	68	624	67	–	–
200 days and over	1 701	1 045	479	177	1 469	232	–	–
Farms by Size								
1 to 9 acres	598	528	13	57	529	51	17	1
10 to 49 acres	2 335	1 886	220	229	2 203	103	26	3
50 to 69 acres	856	603	150	103	802	43	11	–
70 to 99 acres	2 034	1 518	261	255	1 919	107	7	1
100 to 139 acres	1 634	988	441	205	1 532	84	17	1
140 to 179 acres	1 836	1 058	514	264	1 710	99	23	4
180 to 219 acres	1 045	556	366	123	946	75	22	2
220 to 259 acres	962	497	359	106	885	61	16	–
260 to 499 acres	2 958	1 543	1 111	304	2 610	255	86	7
500 to 999 acres	2 450	1 064	1 164	222	2 089	250	107	4
1,000 to 1,999 acres	1 630	595	919	116	1 267	220	132	11
2,000 acres and over	1 192	376	757	59	730	204	258	–
Farms by Standard Industrial Classification (see text)								
Cash grain farms (011)	5 426	2 582	2 035	809	4 825	436	152	13
Cotton farms (0131)	–	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–	–

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

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

Farms With Sales of $2,500 and Over	Total	Tenure of farm operator			Type of organization			
		Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Farms by Standard Industrial Classification (see text)—Con.								
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	4 112	2 014	1 478	620	3 534	373	199	6
Vegetable and melon farms (016)	173	97	36	40	161	7	5	–
Fruit and tree nut farms (017)	182	147	27	8	147	20	15	–
Horticultural specialty farms (018)	93	69	16	8	77	7	9	–
General farms, primarily crop (0191)	1 027	536	369	122	911	81	34	1
Livestock farms, except dairy, poultry, and animal specialty (021)	5 458	3 733	1 454	271	4 790	414	241	13
Dairy farms (024)	2 470	1 622	705	143	2 256	178	35	1
Poultry and egg farms (025)	44	37	5	2	33	4	7	–
Animal specialty farms (027)	162	134	19	9	139	6	17	–
General farms, primarily livestock (0291)	219	132	80	7	202	15	2	–
Farms not classified by SIC	164	109	51	4	147	11	6	–
Value of Products Sold								
Market value of agricultural products sold—farms	19 530	11 212	6 275	2 043	17 222	1 552	722	34
$1,000	1 373 560	577 894	650 392	145 274	839 569	190 677	341 332	1 982
Farms by value of agricultural products sold:								
$500,000 and over	330	126	166	38	124	60	146	–
$200,000 to $499,999	827	272	470	85	522	136	167	2
$100,000 to $199,999	1 594	563	855	176	1 219	236	136	3
$40,000 to $99,999	4 270	1 838	1 915	517	3 714	395	151	10
$20,000 to $39,999	3 876	2 125	1 290	461	3 529	284	55	8
$10,000 to $19,999	3 465	2 330	787	348	3 231	202	28	4
$5,000 to $9,999	2 791	2 118	440	233	2 620	150	17	4
$2,500 to $4,999	2 100	1 652	284	164	2 019	74	4	3
Under $2,500 (see text)	277	188	68	21	244	15	18	–
Grain sold—farms	12 816	6 481	4 791	1 544	11 229	1 092	472	23
$1,000	373 882	118 542	208 262	47 078	273 711	53 288	46 093	791
Sales of $40,000 and over—farms	2 594	709	1 519	366	1 968	346	274	6
$1,000	267 638	67 189	167 551	32 898	179 807	44 458	42 868	505
Tobacco sold—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	7 810	4 041	2 760	1 009	6 942	612	244	12
$1,000	84 663	36 893	37 094	10 675	64 417	8 957	11 166	123
Sales of $40,000 and over—farms	368	131	188	49	240	50	78	–
$1,000	30 306	11 663	15 255	3 388	17 148	4 028	9 131	–
Other field crops sold—farms	3 613	1 471	1 567	575	2 992	386	229	6
$1,000	378 979	120 205	200 182	58 592	222 003	70 997	85 492	487
Sales of $40,000 and over—farms	1 800	638	916	246	1 346	245	205	4
$1,000	345 306	105 342	187 338	52 626	191 641	68 198	85 018	449
Vegetables, sweet corn, and melons sold—farms	893	396	355	142	776	63	52	2
$1,000	18 965	5 524	9 533	3 908	13 168	(D)	3 898	(D)
Sales of $40,000 and over—farms	103	23	57	23	66	14	23	–
$1,000	10 103	2 072	5 703	2 328	5 428	1 226	3 449	–
Fruit, nuts, and berries sold—farms	250	180	57	13	200	26	24	–
$1,000	10 018	7 422	2 472	125	4 739	1 370	3 910	–
Sales of $40,000 and over—farms	65	44	20	1	35	13	17	–
$1,000	8 035	5 918	(D)	(D)	2 995	1 218	3 821	–
Poultry and poultry products sold—farms	591	377	180	34	521	51	19	–
$1,000	10 041	5 984	1 143	2 914	3 118	146	6 777	–
Sales of $40,000 and over—farms	27	20	6	1	17	2	8	–
$1,000	9 592	5 737	(D)	(D)	(D)	(D)	6 750	–
Dairy products sold—farms	3 546	2 195	1 124	227	3 231	260	53	2
$1,000	95 250	56 925	33 880	4 445	78 600	(D)	7 125	(D)
Sales of $40,000 and over—farms	682	381	279	22	553	92	37	–
$1,000	56 748	33 638	21 448	1 662	42 865	6 933	6 950	–
Cattle and calves sold—farms	13 762	8 035	4 642	1 085	12 161	1 105	474	22
$1,000	344 002	191 777	137 921	14 303	148 481	39 350	155 687	484
Sales of $40,000 and over—farms	892	454	403	35	557	143	190	2
$1,000	249 643	140 144	101 577	7 921	67 021	(D)	151 888	(D)
Hogs and pigs sold—farms	1 418	847	446	125	1 278	110	28	2
$1,000	7 677	4 405	2 651	621	6 702	807	162	7
Sales of $40,000 and over—farms	34	18	14	2	28	5	1	–
$1,000	2 348	1 360	(D)	(D)	1 960	(D)	(D)	–
Sheep, lambs, and wool sold—farms	1 317	784	444	89	1 127	106	80	4
$1,000	26 123	13 238	11 491	1 394	11 985	3 267	10 870	2
Sales of $40,000 and over—farms	135	61	66	8	76	18	41	–
$1,000	21 564	10 805	9 732	1 026	8 302	2 668	10 593	–
Other livestock and livestock products sold—farms	1 011	604	330	77	881	68	62	–
$1,000	15 478	13 165	1 965	349	6 039	328	9 112	–
Sales of $40,000 and over—farms	51	46	3	2	33	3	15	–
$1,000	13 271	11 551	(D)	(D)	4 030	260	8 981	–
Nursery and greenhouse products sold—farms	210	109	72	29	179	14	15	2
$1,000	6 009	2 619	2 575	815	4 579	528	896	6
Sales of $40,000 and over—farms	52	23	23	6	39	6	7	–
$1,000	4 103	1 629	1 973	501	2 915	430	759	–
Forest products sold—farms	432	228	194	10	372	43	16	1
$1,000	2 472	1 193	1 224	55	2 028	287	146	11
Sales of $40,000 and over—farms	7	2	5	–	6	1	–	–
$1,000	505	(D)	(D)	–	(D)	(D)	–	–

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

Farms With Sales of $2,500 and Over	Total	Tenure of farm operator			Type of organization			
		Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Farm Production Expenses								
Total production expenses ___ farms	19 529	11 211	6 275	2 043	17 221	1 552	722	34
$1,000	983 503	446 021	450 501	86 980	552 051	127 113	303 332	1 007
Livestock and poultry purchased _ farms	7 839	4 404	2 758	677	6 850	641	343	5
$1,000	151 775	86 596	57 666	7 512	57 009	16 362	78 391	13
Feed for livestock and poultry ___ farms	12 344	7 288	4 066	990	10 920	972	433	19
$1,000	150 815	88 221	53 927	8 667	69 019	14 741	66 916	138
Commercially mixed formula feeds _____ farms	8 204	4 891	2 686	627	7 286	630	277	11
tons	319 222	188 660	104 892	25 670	204 620	28 941	85 465	197
$1,000	44 888	26 764	14 345	3 779	28 202	4 270	12 389	27
Feed ingredients _____ farms	2 598	1 515	900	183	2 251	232	110	5
tons	128 291	88 540	36 640	3 111	33 415	10 278	84 175	423
$1,000	12 911	8 689	3 898	323	3 854	1 155	7 830	71
Whole grains _____ farms	6 100	3 614	1 979	507	5 377	500	217	6
tons	533 654	308 757	199 965	24 933	188 202	53 977	291 389	87
$1,000	58 798	33 695	22 222	2 881	20 693	5 695	32 399	11
Hay, green chop, and silage ___ farms	3 900	2 131	1 427	342	3 331	363	200	6
tons	970 726	541 725	360 463	68 539	467 535	90 456	412 131	604
$1,000	34 217	19 073	13 461	1 683	16 270	3 621	14 298	28
Animal health cost for livestock and poultry _____ farms	10 685	6 108	3 759	818	9 275	951	444	15
$1,000	5 693	3 045	2 253	396	3 529	720	1 440	4
Seeds, bulbs, plants, and trees __ farms	11 597	6 114	4 198	1 285	10 163	950	468	16
$1,000	41 004	14 200	21 060	5 743	25 240	7 371	8 347	45
Commercial fertilizer purchased __ farms	13 292	6 800	4 930	1 562	11 584	1 131	554	23
$1,000	91 020	30 432	49 846	10 742	60 073	14 323	16 492	132
Commercial fertilizer used _____ farms	12 233	6 085	4 670	1 478	10 596	1 076	540	21
acres fertilized	2 720 724	898 878	1 530 328	291 518	1 907 868	390 149	418 178	4 529
dry tons	355 277	125 407	190 290	39 580	234 304	55 931	64 423	620
liquid or gas tons	87 499	24 053	52 432	11 014	56 910	13 199	17 279	111
Other agricultural chemicals (see text) _____ farms	9 817	4 705	3 935	1 177	8 290	1 004	503	20
$1,000	18 040	5 540	10 092	2 409	11 345	2 993	3 664	38
Lime _____ farms	–	–	–	–	–	–	–	–
tons	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Gasoline and other petroleum fuel and oil for farm business _____ farms	19 333	11 069	6 248	2 016	17 046	1 533	721	33
$1,000	45 321	19 426	21 334	4 561	32 996	5 721	6 541	63
Gasoline _____ farms	19 000	10 848	6 183	1 969	16 754	1 506	708	32
$1,000	25 975	11 716	11 744	2 516	19 583	3 098	3 258	37
Diesel oil _____ farms	12 767	6 416	4 950	1 401	10 938	1 181	622	26
$1,000	14 304	5 414	7 379	1 511	9 866	1 983	2 435	20
LP gas, butane, and propane __ farms	3 587	1 931	1 241	415	3 026	331	223	7
$1,000	1 212	581	487	144	767	159	285	1
Motor oil, grease, piped gas, kerosene, and fuel oil _____ farms	19 273	11 032	6 230	2 011	16 994	1 529	717	33
$1,000	3 829	1 715	1 724	390	2 781	482	562	5
Hired farm labor _____ farms	9 880	4 771	4 048	1 061	8 256	967	639	18
$1,000	85 049	33 802	43 241	8 005	42 816	11 598	30 536	98
Workers by number of days worked:								
150 days or more _____ farms	3 726	1 546	1 828	352	2 719	467	530	10
workers	11 820	4 784	5 814	1 222	6 293	1 600	3 898	29
25 to 149 days _____ farms	3 935	1 659	1 903	373	3 039	486	401	9
workers	20 159	7 519	10 565	2 075	11 888	2 868	5 377	26
Less than 25 days _____ farms	6 179	3 061	2 429	689	5 331	534	309	5
workers	44 522	19 634	20 338	4 550	33 187	4 660	6 652	23
Contract labor _____ farms	2 184	1 022	880	282	1 828	215	136	5
$1,000	9 420	3 729	4 401	1 291	6 137	1 432	1 842	9
Machine hire and customwork ___ farms	11 580	6 468	3 886	1 226	10 248	907	403	22
$1,000	27 473	11 382	11 850	4 241	18 405	3 857	5 167	44
All other production expenses ___ farms	19 472	11 170	6 264	2 038	17 174	1 545	719	34
$1,000	357 895	149 649	174 831	33 415	225 482	47 993	83 997	423
Farm-Related Income and Expenses								
Farm-related income _____ farms	6 111	3 083	2 398	630	5 300	568	237	6
$1,000	26 550	11 153	12 370	3 026	19 474	2 617	4 385	74
$10,000 and over _____ farms	611	263	273	75	467	68	74	2
$1,000	15 031	5 739	7 516	1 775	9 577	(D)	3 884	(D)
Farm-related income from —								
Customwork and other agricultural services _____ farms	2 761	1 150	1 245	366	2 426	263	69	3
$1,000	11 225	3 899	5 536	1 791	8 766	962	1 476	21
Recreational services _____ farms	73	41	27	5	59	10	4	–
$1,000	192	71	114	7	143	41	9	–
Payments from government farm programs _____ farms	2 825	1 323	1 237	265	2 429	282	110	4
$1,000	4 631	1 773	2 396	462	3 510	668	448	5
Rent from farmland and payments from lease or sale of allotments _____ farms	1 497	979	421	97	1 296	111	87	3
$1,000	8 982	4 673	3 628	680	5 817	826	2 290	48
Other farm-related income ___ farms	761	403	316	42	645	73	42	1
$1,000	1 520	738	696	86	1 239	120	161	(Z)
Expenses for farm-related income sources _____ farms	2 059	993	787	279	1 818	184	53	4
$1,000	7 209	3 244	2 860	1 106	5 516	696	990	7

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

Farms With Sales of $2,500 and Over	Total	Tenure of farm operator			Type of organization			
		Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Family Off-Farm Income[1]								
Family off-farm income—farms	11 334	6 685	3 484	1 165	10 375	959	–	–
$1,000	90 510	58 665	24 574	7 271	82 469	8 041	–	–
Farms by family off-farm income:								
$1 to $249	471	215	184	72	422	49	–	–
$250 to $499	446	224	176	46	404	42	–	–
$500 to $999	754	346	293	115	680	74	–	–
$1,000 to $4,999	3 591	1 954	1 197	440	3 269	322	–	–
$5,000 to $9,999	2 710	1 692	762	256	2 493	217	–	–
$10,000 to $19,999	2 558	1 718	662	178	2 403	155	–	–
$20,000 to $29,999	542	360	141	41	485	57	–	–
$30,000 and over	262	176	69	17	219	43	–	–
Family off-farm income from—								
Nonfarm-related business—farms	1 693	1 038	495	160	1 519	174	–	–
$1,000	16 595	10 422	4 674	1 499	14 461	2 134	–	–
Wages, salaries, commissions, and tips—farms	7 336	4 358	2 164	814	6 811	525	–	–
$1,000	56 553	36 892	14 757	4 904	52 504	4 049	–	–
Interest, dividends, or royalties—farms	5 047	2 844	1 785	418	4 632	415	–	–
$1,000	10 163	6 398	3 313	452	9 106	1 057	–	–
Federal Social Security, pensions, etc.—farms	1 810	1 267	435	108	1 625	185	–	–
$1,000	5 217	3 650	1 282	285	4 626	591	–	–
Rent of nonfarm property—farms	917	543	320	54	851	66	–	–
$1,000	1 983	1 303	549	131	1 772	211	–	–
Selected Machinery and Equipment								
Automobiles—farms	16 319	9 176	5 578	1 565	14 500	1 253	539	27
number	23 124	12 610	8 424	2 090	19 660	2 299	1 124	41
2 or 3—farms	4 909	2 629	1 865	415	4 045	595	259	10
number	10 633	5 624	4 127	882	8 658	1 348	606	21
4 and over—farms	279	111	152	16	141	82	55	1
number	1 360	550	736	74	688	375	293	4
Motortrucks, including pickups—farms	17 715	9 898	6 037	1 780	15 577	1 420	687	31
number	46 754	21 959	20 224	4 571	37 184	5 302	4 188	80
2 or 3—farms	8 166	4 454	2 913	799	7 428	558	170	10
number	19 162	10 263	7 025	1 874	17 333	1 379	426	24
4 and over—farms	3 878	1 432	2 047	399	2 832	567	469	10
number	21 921	7 684	12 122	2 115	14 534	3 628	3 714	45
Tractors, excluding garden tractors and motor tillers—farms	17 685	9 923	6 017	1 745	15 538	1 436	681	30
number	50 368	25 063	20 411	4 894	41 428	5 226	3 621	93
2 or 3—farms	9 685	5 622	3 103	960	8 865	611	195	14
number	23 450	13 365	7 750	2 335	21 397	1 529	490	34
4 and over—farms	4 593	1 892	2 258	443	3 502	639	442	10
number	23 511	9 289	12 005	2 217	16 860	3 511	3 087	53
Wheel tractors, excluding garden tractors and motor tillers—farms	17 395	9 741	5 941	1 713	15 278	1 416	672	29
number	45 068	22 881	17 722	4 465	37 269	4 541	3 178	80
Crawler tractors—farms	4 055	1 804	1 936	315	3 296	460	290	9
number	5 300	2 182	2 689	429	4 159	685	443	13
Grain and bean combines, self-propelled—farms	6 572	2 798	3 086	688	5 486	710	362	14
number	7 976	3 139	4 011	826	6 406	948	605	17
Cornpickers, corn heads, and picker-shellers—farms	635	299	263	73	551	50	33	1
number	719	320	311	88	614	56	48	1
Corn heads for combines—farms	216	99	93	24	174	22	19	1
number	243	110	102	31	195	25	22	1
Other cornpickers and picker-shellers—farms	434	204	180	50	389	29	16	–
number	476	210	209	57	419	31	26	–
Mower conditioners—farms	2 882	1 512	1 148	222	2 480	277	118	7
number	3 009	1 582	1 194	233	2 562	301	137	9
Pickup balers—farms	10 510	5 723	3 922	865	9 268	871	354	17
number	11 155	6 015	4 230	910	9 743	967	428	17
Windrowers, pull and self-propelled—farms	6 835	3 449	2 782	604	5 823	665	336	11
number	7 152	3 568	2 949	635	6 007	727	407	11
Field forage harvesters, shear bar—farms	1 796	896	772	128	1 463	196	133	4
number	1 977	989	844	144	1 609	215	148	5
Value of Machinery and Equipment								
Estimated market value of machinery and equipment—farms	18 856	10 708	6 219	1 929	16 590	1 519	714	33
$1,000	722 611	316 467	337 616	68 529	545 371	88 124	88 076	1 041
Farms by value group:								
$1 to $4,999—farms	1 485	1 116	204	165	1 382	87	13	3
$1,000	4 509	3 325	695	489	4 202	267	30	10
$5,000 to $9,999—farms	2 180	1 538	411	231	2 032	126	18	4
$1,000	15 093	10 541	2 945	1 606	14 053	875	132	33
$10,000 to $19,999—farms	3 694	2 426	921	347	3 418	222	49	5
$1,000	51 793	33 852	13 048	4 892	47 885	3 137	690	81
$20,000 to $49,999—farms	7 553	4 209	2 534	810	6 867	498	172	16
$1,000	237 170	129 995	81 990	25 186	214 023	16 413	6 226	508
$50,000 to $99,999—farms	2 625	1 008	1 352	265	2 102	338	181	4
$1,000	170 084	64 375	88 781	16 929	134 927	(D)	12 109	(D)
$100,000 and over—farms	1 319	411	797	111	789	248	281	1
$1,000	243 962	74 379	150 157	19 427	130 281	(D)	68 890	(D)

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

Farms With Sales of $2,500 and Over	Total	Tenure of farm operator			Type of organization			
		Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Agricultural Chemicals								
Agricultural chemicals—forms	14 597	7 606	5 328	1 663	12 699	1 264	609	25
$1,000	109 060	35 971	59 938	13 151	71 418	17 316	20 156	169
Commercial fertilizer—farms	13 292	6 800	4 930	1 562	11 584	1 131	554	23
acres on which used	2 720 724	898 878	1 530 328	291 518	1 907 868	390 149	418 178	4 529
tons	442 776	149 460	242 721	50 595	291 214	69 130	81 702	731
$1,000	91 020	30 432	49 846	10 742	60 073	14 323	16 492	132
Lime—farms	–	–	–	–	–	–	–	–
acres on which used	–	–	–	–	–	–	–	–
tons	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops—farms	1 878	912	751	215	1 587	203	87	1
acres on which used	136 442	58 240	64 858	13 344	94 604	22 664	19 124	50
$1,000	711	305	328	78	461	108	142	(Z)
Insects on other crops—farms	3 059	1 271	1 368	420	2 459	368	228	4
acres on which used	530 933	165 727	302 318	62 888	333 747	89 285	107 294	607
$1,000	6 094	1 993	3 340	761	3 498	1 083	1 508	5
Nematodes in crops—farms	239	85	116	38	182	35	22	–
acres on which used	16 992	4 831	8 310	3 851	9 765	2 830	4 397	–
$1,000	492	118	273	101	281	63	147	–
Diseases in crops and orchards—farms	356	140	162	54	250	53	53	–
acres on which used	79 175	21 169	41 984	16 022	38 440	14 407	26 328	–
$1,000	779	194	430	155	402	152	224	–
Weeds or grass in crops—farms	6 146	2 678	2 671	797	5 134	674	323	15
acres on which used	1 332 253	370 405	811 328	150 520	894 134	223 091	210 276	4 752
$1,000	8 073	2 216	4 813	1 044	5 418	1 352	1 273	30
Weeds or brush in posture—farms	513	271	200	42	432	53	24	4
acres on which used	20 409	8 094	11 549	766	14 260	3 277	2 745	127
$1,000	91	34	54	3	64	14	12	1
Weeds on other land—farms	2 241	1 059	927	255	1 893	212	134	2
acres on which used	44 477	19 091	21 036	4 350	32 308	6 266	5 865	38
$1,000	281	116	136	29	205	37	39	(Z)
Defoliation, growth of crops, or thinning of fruit—farms	542	190	267	85	396	77	69	–
acres on which used	69 373	19 215	39 288	10 870	35 861	12 191	21 321	–
$1,000	577	160	319	98	351	85	141	–
Insect control on livestock and poultry—forms	1 631	796	713	122	1 326	191	111	3
$1,000	239	115	97	27	123	25	90	1
Other chemicals (see text)—farms	1 380	738	474	168	1 231	99	47	3
$1,000	704	289	303	112	540	75	87	1
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None	5 531	2 987	1 688	856	4 814	538	169	10
Under 1,000 bushels	2 271	1 494	598	179	2 076	144	45	6
1,000 to 4,999 bushels	4 223	2 360	1 514	349	3 712	379	126	6
5,000 to 9,999 bushels	1 148	519	572	57	919	155	73	1
10,000 to 24,999 bushels	787	298	439	50	580	115	88	4
25,000 to 49,999 bushels	305	132	155	18	195	43	65	2
50,000 bushels and over	225	72	139	14	105	43	77	–
Not reporting	5 040	3 350	1 170	520	4 821	136	78	5
Livestock								
Cattle and calves—forms	13 712	7 966	4 673	1 073	12 140	1 089	462	21
number	1 860 712	965 361	793 051	102 300	1 243 891	247 674	362 731	6 416
Cows and heifers that had calved—farms	11 863	6 832	4 123	908	10 482	966	396	19
number	835 396	434 705	356 723	43 968	600 579	109 457	121 844	3 516
Beef cows—farms	9 153	5 056	3 350	747	7 979	797	358	19
number	699 604	354 141	308 401	37 062	487 611	95 873	112 653	3 467
Milk cows—farms	5 047	3 065	1 678	304	4 585	363	95	4
number	135 792	80 564	48 322	6 906	112 968	13 584	9 191	49
Heifers and heifer calves that had not calved—farms	10 705	6 064	3 823	818	9 386	917	386	16
number	447 046	237 651	187 479	21 916	302 222	65 718	77 514	1 592
Beef heifers and heifer calves—farms	8 351	4 584	3 107	660	7 240	745	350	16
number	358 757	186 291	154 918	17 548	229 439	57 324	70 417	1 577
Heifers and heifer calves for milk cow replacement—farms	3 496	2 138	1 132	226	3 163	264	68	1
number	88 289	51 360	32 561	4 368	72 783	8 394	7 097	15
Steers, steer calves, bulls, and bull calves—farms	11 672	6 623	4 122	927	10 262	968	421	21
number	578 270	293 005	248 849	36 416	341 090	72 499	163 373	1 308
Cattle and calves sold—farms	13 762	8 035	4 642	1 085	12 161	1 105	474	22
number	1 222 071	681 280	480 991	59 800	642 890	147 773	428 763	2 645
$1,000	344 002	191 777	137 921	14 303	148 481	39 350	155 687	484
Calves—farms	5 981	3 499	1 989	493	5 287	488	196	10
number	242 927	136 774	92 693	13 460	175 714	33 187	32 768	1 258
$1,000	30 890	16 975	12 279	1 636	22 504	4 528	3 692	165
Cattle—forms	12 280	7 142	4 191	947	10 840	995	427	18
number	979 144	544 506	388 298	46 340	467 176	114 586	395 995	1 387
$1,000	313 112	174 802	125 642	12 668	125 976	34 822	151 995	319
Fattened on grain and concentrates—farms	1 654	895	649	110	1 377	156	117	4
number	455 428	263 063	177 772	14 593	96 211	42 576	316 620	21
$1,000	183 457	105 565	72 686	5 206	34 910	17 408	131 132	6
Hogs and pigs—farms	1 641	985	509	147	1 469	139	31	2
number	74 402	39 021	30 965	4 416	64 590	7 345	2 333	134
Used or to be used for breeding—farms	790	477	255	58	715	59	14	2
number	9 270	5 841	2 955	474	8 352	508	400	10
Other—farms	1 555	927	486	142	1 388	135	30	2
number	65 132	33 180	28 010	3 942	56 238	6 837	1 933	124

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

Farms With Sales of $2,500 and Over	Total	Tenure of form operator			Type of organization			
		Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Livestock — Continued								
Hogs and pigs sold ____ forms	1 418	847	446	125	1 278	110	28	2
number	120 365	71 759	39 004	9 602	105 925	11 989	2 363	88
$1,000	7 677	4 405	2 651	621	6 702	807	162	7
Feeder pigs ____ forms	328	199	98	31	303	20	5	–
number	21 453	14 520	5 211	1 722	19 724	1 600	129	–
$1,000	387	262	95	30	357	27	3	–
Litters of pigs farrowed between —								
December 1 of preceding year and November 30 ____ forms	905	548	287	70	819	70	14	2
number	13 132	7 855	4 459	818	11 737	1 054	331	10
December 1 and May 31 ____ forms	772	471	243	58	695	62	13	2
number	7 002	4 122	2 416	464	6 172	608	216	6
June 1 and November 30 ____ forms	679	408	220	51	614	52	11	2
number	6 130	3 733	2 043	354	5 565	446	115	4
Sheep and lambs of all ages ____ forms	1 361	815	451	95	1 170	107	80	4
number	644 290	300 704	313 166	30 420	316 656	86 036	241 506	92
Lambs under 1 year old ____ forms	1 015	609	325	81	881	78	52	4
number	208 653	113 236	77 883	17 534	87 682	32 329	88 582	60
Ewes 1 year old or older ____ forms	1 210	719	412	79	1 038	98	72	2
number	424 575	182 413	229 665	12 497	222 268	52 469	149 810	28
Rams and wethers 1 year old or older ____ forms	998	600	329	69	847	83	66	2
number	11 062	5 055	5 618	389	6 706	1 238	3 114	4
Sheep and lambs sold ____ forms	1 286	765	432	89	1 101	102	79	4
number	650 960	325 095	286 584	39 281	305 317	89 003	256 591	49
Sheep and lambs shorn ____ forms	1 145	669	396	80	972	96	75	2
number	525 871	256 281	252 519	17 071	259 949	62 396	203 493	33
pounds of wool	5 425 762	2 576 882	2 698 833	150 047	2 759 609	668 371	1 997 545	237
Horses and ponies ____ forms	5 057	2 748	1 964	345	4 416	418	214	9
number	26 937	14 654	10 749	1 534	22 044	2 331	2 526	36
Sold ____ forms	788	428	296	64	688	53	47	–
number	2 630	1 495	909	226	2 083	142	405	–
$1,000	1 206	820	303	83	979	28	199	–
Horses ____ forms	4 694	2 533	1 831	330	4 086	390	209	9
number	24 837	13 410	9 979	1 448	20 168	2 176	2 457	36
Sold ____ forms	750	407	279	64	652	51	47	–
number	2 535	1 430	880	225	1 991	139	405	–
$1,000	1 193	810	300	82	966	28	199	–
Any goats ____ forms	57	41	13	3	53	2	2	–
number	529	471	28	30	487	11	31	–
Sold ____ forms	19	15	4	–	19	–	–	–
number	305	288	17	–	305	–	–	–
$1,000	10	9	(Z)	–	10	–	–	–
Poultry								
Chickens 3 months old or older ____ forms	2 005	1 251	608	146	1 826	131	45	3
number	1 075 495	534 385	181 622	359 488	305 322	20 175	749 893	105
Sold ____ forms	261	166	82	13	227	20	14	–
number	565 712	312 022	118 070	135 620	203 668	8 853	353 191	–
Hens and pullets of laying age ____ forms	1 976	1 233	599	144	1 797	131	45	3
number	896 490	466 577	150 938	278 975	281 401	18 568	596 416	105
Kept for table or market egg production ____ forms	1 947	1 221	584	142	1 771	128	45	3
number	858 785	433 042	146 951	278 792	243 941	18 323	596 416	105
Kept for hatching egg production ____ forms	74	40	27	7	63	11	–	–
number	37 705	33 535	3 987	183	37 460	245	–	–
Pullets 3 months old or older not of laying age ____ forms	86	51	20	15	73	7	6	–
number	170 974	61 248	29 399	80 327	16 372	1 402	153 200	–
Roosters and male chickens ____ forms	681	433	198	50	617	49	15	–
number	8 031	6 560	1 285	186	7 549	205	277	–
Pullet chicks and pullets under 3 months old ____ forms	41	27	12	2	30	8	3	–
number	108 581	41 722	(D)	(D)	13 386	1 195	94 000	–
Broilers and other meat-type chickens sold ____ forms	77	47	23	7	68	7	2	–
number	18 270	16 853	1 065	352	14 831	3 274	165	–
Turkeys ____ forms	92	56	28	8	85	6	1	–
number	942	518	311	113	821	109	12	–
Sold ____ forms	19	13	4	2	16	3	–	–
number	667	290	141	236	561	106	–	–
Heavy breeds for slaughter ____ forms	56	31	20	5	52	3	1	–
number	653	385	239	29	603	38	12	–
Sold ____ forms	14	9	4	1	12	2	–	–
number	588	271	141	176	542	46	–	–
Light breeds for slaughter ____ forms	19	15	3	1	16	3	–	–
number	168	85	23	60	102	66	–	–
Sold ____ forms	5	4	–	1	4	1	–	–
number	79	19	–	60	19	60	–	–
Turkey hens kept for breeding ____ forms	39	20	15	4	37	2	–	–
number	121	48	49	24	116	5	–	–
Sold ____ forms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Crops Harvested								
Field corn for all purposes ____ forms	3 554	1 929	1 262	363	3 168	242	139	5
acres	112 854	55 090	47 003	10 761	88 410	10 964	13 259	221
Commercial fertilizer used ____ forms	2 320	1 164	908	248	2 039	173	104	4
acres	81 439	38 400	35 714	7 325	61 679	8 772	10 841	147
Field corn for grain or seed ____ forms	1 125	607	389	129	1 021	75	27	2
acres	32 558	16 937	12 012	3 609	26 626	3 278	2 505	149
bushels	2 545 355	1 292 130	987 810	265 415	2 057 089	265 405	209 001	13 860
Irrigated ____ forms	1 084	579	378	127	982	73	27	2
acres	31 750	16 517	11 708	3 525	25 888	3 208	2 505	149

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

Farms With Sales of $2,500 and Over	Total	Tenure of farm operator			Type of organization			
		Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Crops Harvested — Continued								
Sorghums for all purposes — farms	51	32	17	2	45	5	1	–
acres	1 851	1 242	417	192	1 087	524	240	–
Commercial fertilizer used — farms	19	6	11	2	16	3	–	–
acres	813	383	266	164	447	366	–	–
Sorghums for grain or seed — farms	16	12	2	2	14	1	1	–
acres	753	424	165	164	429	84	240	–
bushels	38 342	25 832	5 190	7 320	16 422	2 520	19 400	–
Irrigated — farms	13	11	1	1	12	–	1	–
acres	438	353	5	80	198	–	240	–
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	10 021	4 834	3 969	1 218	8 708	911	385	17
acres	1 407 665	447 496	821 484	138 685	1 038 755	205 643	157 962	5 305
bushels	57 363 643	17 361 607	33 778 704	6 223 332	41 625 239	8 852 585	6 754 319	131 500
Irrigated — farms	6 272	3 152	2 276	844	5 442	568	256	6
acres	436 406	172 209	213 404	50 793	302 594	69 771	63 704	337
Commercial fertilizer used — farms	6 780	2 954	2 957	869	5 814	649	307	10
acres	1 025 561	288 463	631 655	105 443	745 243	153 832	124 990	1 496
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	2 257	974	989	294	1 808	275	172	2
acres	315 107	105 448	165 444	44 214	177 616	67 159	70 192	140
hundredweight	77 853 978	25 338 551	41 620 210	10 895 217	42 198 269	(D)	18 567 386	(D)
Irrigated — farms	2 218	956	972	290	1 769	275	172	2
acres	312 206	104 607	163 427	44 172	175 174	66 779	70 113	140
Commercial fertilizer used — farms	2 220	952	977	291	1 772	274	172	2
acres	314 071	105 077	164 899	44 094	176 775	66 994	70 162	140
Hay — farms	14 425	8 083	4 983	1 359	12 807	1 133	460	25
acres	1 267 555	614 786	562 216	90 553	966 584	143 275	155 699	1 997
tons	3 653 615	1 808 070	1 551 237	294 308	2 785 303	420 387	442 228	5 697
Commercial fertilizer used — farms	3 886	1 915	1 545	426	3 362	354	165	5
acres	297 400	135 410	135 598	26 392	214 686	34 262	48 225	227
Alfalfa and alfalfa mixtures for hay or dehydrating — farms	13 274	7 454	4 555	1 265	11 795	1 040	416	23
acres	1 025 585	504 186	443 135	78 264	792 621	114 054	117 018	1 892
tons, dry	3 235 804	1 618 123	1 346 418	271 263	2 482 964	369 929	377 377	5 534
Irrigated — farms	10 441	5 969	3 445	1 027	9 248	835	340	18
acres	700 860	366 885	279 398	54 577	534 639	85 509	79 205	1 507
Clover, timothy, and mixtures of clover and grasses for hay — farms	1 368	679	585	104	1 189	120	58	1
acres	92 099	40 717	46 372	5 010	69 175	8 169	14 725	30
tons, dry	156 447	70 292	77 282	8 873	120 696	15 472	20 204	75
Irrigated — farms	667	381	237	49	566	64	37	–
acres	48 175	25 460	21 162	1 553	33 440	3 774	10 961	–
Field seeds — farms	1 289	448	690	151	1 089	125	73	2
acres	107 406	21 871	74 959	10 576	76 286	15 439	15 412	269
Irrigated — farms	676	270	314	92	572	50	53	1
acres	38 424	11 464	22 505	4 455	25 243	2 769	10 392	20
Commercial fertilizer used — farms	274	75	161	38	209	36	29	–
acres	38 253	6 433	29 256	2 564	22 913	6 825	8 515	–
Vegetables — farms	901	403	356	142	784	63	52	2
acres	45 460	14 138	24 535	6 787	31 491	5 142	8 677	149
Irrigated — farms	844	376	332	136	733	60	49	2
acres	37 686	12 316	18 723	6 646	25 790	3 793	7 953	149
Commercial fertilizer used — farms	861	382	340	139	748	61	50	2
acres	40 027	13 331	19 981	6 715	27 939	3 833	8 106	149
Berries — farms	23	16	5	2	21	2	–	–
acres	67	34	32	2	61	6	–	–
Irrigated — farms	18	13	5	–	16	2	–	–
acres	64	32	32	–	58	6	–	–
Commercial fertilizer used — farms	1	–	1	–	1	–	–	–
acres	18	–	18	–	18	–	–	–
Land in orchards — farms	259	187	59	13	208	26	25	–
acres	10 205	7 015	3 019	170	5 420	1 849	2 936	–
Irrigated — farms	238	170	57	11	188	25	25	–
acres	9 891	6 722	3 011	159	5 113	1 842	2 937	–
Commercial fertilizer used — farms	125	86	33	6	93	16	16	–
acres	7 120	4 563	2 450	108	3 311	1 395	2 414	–

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

Farms With Sales of $2,500 and Over

	Total farming and other occupations	Farming					
		Total	Age of farm operator				
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farms and Land in Farms								
Farms — number	18 774	14 785	310	1 432	2 296	4 014	4 439	2 294
percent	100.0	78.8	1.7	7.6	12.2	21.4	23.6	12.2
Land in farms — acres	10 321 378	9 351 263	84 033	780 888	1 651 446	2 784 019	2 675 834	1 375 043
Average size of farm — acres	550	632	271	545	719	694	603	599
Value of land and buildings — $1,000	3 852 194	3 433 493	42 128	344 118	666 367	1 053 472	917 673	409 735
Average per farm — dollars	205 188	232 228	135 895	240 306	290 230	262 449	206 730	178 612
Average per acre — dollars	373	367	501	441	404	378	343	298
Farms by value of farm:								
$1 to $9,999	300	188	11	18	31	29	47	52
$10,000 to $19,999	609	360	18	22	31	77	111	101
$20,000 to $39,999	1 686	997	21	84	69	173	317	333
$40,000 to $69,999	3 066	1 933	72	135	195	373	715	443
$70,000 to $99,999	2 453	1 802	46	187	202	454	590	323
$100,000 to $149,999	2 950	2 396	64	227	336	667	760	342
$150,000 to $199,999	2 000	1 776	26	233	315	476	531	195
$200,000 to $499,999	4 221	3 928	38	398	811	1 293	1 021	367
$500,000 and over	1 489	1 405	14	128	306	472	347	138
Owned and rented land by farm operator:								
Land owned — farms	16 865	13 189	151	1 037	2 049	3 696	4 130	2 126
acres	7 415 352	6 618 364	42 714	427 674	1 084 133	2 010 853	1 999 731	1 053 259
Land rented or leased from others — farms	7 956	6 847	209	909	1 292	1 938	1 827	672
acres	3 274 943	3 036 642	42 643	366 673	596 140	872 885	779 253	379 048
Land rented or leased to others — farms	1 889	1 420	13	92	167	375	459	314
acres	368 917	303 743	1 324	13 459	28 827	99 719	103 150	57 264
Land in Farms According to Use								
Total cropland — farms	18 031	14 316	292	1 380	2 236	3 937	4 297	2 174
acres	5 271 389	4 829 970	53 952	439 711	918 658	1 541 802	1 325 798	550 049
Harvested cropland — farms	17 366	13 982	287	1 361	2 203	3 874	4 206	2 051
acres	3 868 102	3 588 477	42 921	336 249	693 994	1 181 480	962 069	371 764
Farms by acres harvested:								
1 to 49 acres	4 255	2 459	60	181	198	490	848	682
50 to 99 acres	3 825	2 926	78	275	357	714	989	513
100 to 199 acres	4 016	3 572	101	407	651	1 019	1 015	379
200 to 499 acres	3 403	3 218	41	325	618	1 014	907	313
500 to 999 acres	1 264	1 226	5	123	268	412	312	106
1,000 acres and over	603	581	2	50	111	225	135	58
1,000 to 1,999 acres	484	464	–	45	91	177	104	47
2,000 acres and over	119	117	2	5	20	48	31	11
Cropland:								
Pasture or grazing only — farms	9 593	7 489	142	650	1 140	2 079	2 294	1 184
acres	706 753	597 337	6 759	50 256	103 298	172 287	180 792	83 945
Cover crops, legumes, and soil improvement grasses not harvested or pastured — farms	610	491	6	67	85	130	128	75
acres	31 329	28 388	104	3 187	6 500	7 342	7 544	3 711
On which all crops failed — farms	590	471	6	37	90	139	127	72
acres	36 947	32 098	218	1 530	9 464	9 038	6 442	5 406
In cultivated summer fallow — farms	2 555	2 184	30	178	354	604	641	377
acres	540 354	507 005	3 128	40 408	92 664	145 648	151 321	73 836
Idle — farms	1 345	1 109	29	129	171	313	311	156
acres	87 904	76 665	822	8 081	12 738	26 007	17 630	11 387
Total woodland — farms	1 984	1 496	24	105	241	417	449	260
acres	561 921	473 761	5 141	31 310	84 189	128 924	160 869	63 328
Woodland pastured — farms	1 408	1 068	6	78	175	288	319	202
acres	429 288	366 489	392	26 555	63 262	99 676	126 836	49 768
Woodland not pastured — farms	885	671	20	42	109	192	200	108
acres	132 633	107 272	4 749	4 755	20 927	29 248	34 033	13 560
Pastureland and rangeland, other than cropland and woodland pasture — farms	6 278	5 260	86	439	870	1 456	1 586	823
acres	4 057 336	3 662 226	22 208	278 379	582 231	1 002 773	1 078 949	697 686
Improved pastureland and rangeland — farms	2 229	1 814	30	134	266	497	592	295
acres	475 494	406 136	3 210	20 186	59 587	110 442	155 038	57 673
Unimproved pastureland and rangeland — farms	4 604	3 935	65	336	681	1 117	1 143	593
acres	3 581 842	3 256 090	18 998	258 193	522 644	892 331	923 911	640 013
Other land (see text) — farms	12 800	10 227	162	914	1 557	2 799	3 187	1 608
acres	430 732	385 306	2 732	31 488	66 368	110 520	110 218	63 980
Total pastureland — farms	13 587	10 760	188	934	1 699	2 950	3 283	1 706
acres	5 193 377	4 626 052	29 359	355 190	748 791	1 274 736	1 386 577	831 399
Irrigated land — farms	14 082	11 262	247	1 164	1 742	3 114	3 414	1 581
acres	2 370 975	2 172 934	29 574	243 995	416 685	730 736	564 137	187 807
Irrigated cropland harvested — farms	13 412	10 923	241	1 142	1 718	3 056	3 297	1 469
acres	2 028 197	1 883 468	26 015	223 494	370 443	633 351	475 626	154 539
Artificial drainage — farms	1 234	1 063	22	117	196	291	321	116
acres drained	130 493	121 624	1 696	13 453	32 176	36 850	26 648	10 801
Artificial ponds, pits, reservoirs, and earthen tanks — farms	2 138	1 799	28	180	348	553	490	200
number	5 732	4 891	48	372	963	1 471	1 471	566
acres	5 606	4 626	51	383	919	1 148	1 504	622
Race and Tenure of Farm Operator								
All farm operators	18 774	14 785	310	1 432	2 296	4 014	4 439	2 294
Full owners	10 840	7 955	102	523	1 005	2 078	2 623	1 624
Part owners	5 951	5 179	49	507	1 032	1 606	1 490	495
Tenants	1 983	1 651	159	402	259	330	326	175

Farms With Sales of $2,500 and Over

	Other occupation						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farms and Land in Farms							
Farms — number	3 989	68	507	1 055	1 149	922	288
percent	21.2	0.4	2.7	5.6	6.1	4.9	1.5
Land in farms — acres	970 115	12 552	87 416	266 696	275 243	214 804	113 404
Average size of farm — acres	243	185	172	253	240	233	394
Value of land and buildings — $1,000	418 701	3 829	45 705	107 170	135 066	95 074	31 857
Average per farm — dollars	104 964	56 312	90 147	101 583	117 551	103 118	110 614
Average per acre — dollars	432	305	523	402	491	443	281
Farms by value of farm:							
$1 to $9,999	112	8	12	26	18	39	9
$10,000 to $19,999	249	5	37	61	59	63	24
$20,000 to $39,999	689	19	95	159	184	168	64
$40,000 to $69,999	1 133	17	141	301	311	296	67
$70,000 to $99,999	651	10	91	205	191	107	47
$100,000 to $149,999	554	4	59	149	184	124	34
$150,000 to $199,999	224	4	34	61	62	42	21
$200,000 to $499,999	293	1	30	75	106	65	16
$500,000 and over	84	–	8	18	34	18	6
Owned and rented land by farm operator:							
Land owned — farms	3 676	29	437	975	1 087	883	265
acres	796 988	6 028	58 272	216 037	235 482	184 810	96 359
Land rented or leased from others — farms	1 109	47	183	308	293	209	69
acres	238 301	6 524	33 614	61 557	62 043	46 041	28 522
Land rented or leased to others — farms	469	–	47	97	154	123	48
acres	65 174	–	4 470	10 898	22 282	16 047	11 477
Land in Farms According to Use							
Total cropland — farms	3 715	63	454	1 006	1 073	852	267
acres	441 419	4 491	45 030	109 967	139 039	102 933	39 959
Harvested cropland — farms	3 384	60	424	927	989	743	241
acres	279 625	3 256	28 991	72 558	90 114	63 772	20 934
Farms by acres harvested:							
1 to 49 acres	1 796	33	227	514	499	395	128
50 to 99 acres	899	19	123	240	281	186	50
100 to 199 acres	444	6	56	108	127	104	43
200 to 499 acres	185	2	13	52	58	46	14
500 to 999 acres	38	–	4	9	15	6	4
1,000 acres and over	22	–	1	4	9	6	2
1,000 to 1,999 acres	20	–	1	3	8	6	2
2,000 acres and over	2	–	–	1	1	–	–
Cropland:							
Pasture or grazing only — farms	2 104	22	255	575	619	490	143
acres	109 416	684	12 795	24 314	33 884	27 962	9 777
Cover crops, legumes, and soil improvement grasses not harvested or pastured — farms	119	3	15	35	33	27	6
acres	2 941	94	270	670	658	1 123	126
On which all crops foiled — farms	119	–	13	37	34	30	5
acres	4 849	–	277	1 292	1 349	897	1 034
In cultivated summer fallow — farms	371	5	30	77	105	114	40
acres	33 349	419	2 392	8 403	8 906	7 719	5 510
Idle — farms	236	2	22	64	72	51	25
acres	11 239	38	305	2 730	4 128	1 460	2 578
Total woodland — farms	488	5	80	116	141	115	31
acres	88 160	663	15 571	20 060	25 051	19 188	7 627
Woodland pastured — farms	340	3	50	84	102	77	24
acres	62 799	476	10 859	13 963	16 804	14 242	6 455
Woodland not pastured — farms	214	2	35	55	60	55	7
acres	25 361	187	4 712	6 097	8 247	4 946	1 172
Pastureland and rangeland, other than cropland and woodland pasture — farms	1 018	9	110	273	312	234	80
acres	395 110	7 028	23 173	126 340	97 203	82 727	58 639
Improved pastureland and rangeland — farms	415	2	45	116	135	86	31
acres	69 358	(D)	(D)	9 862	18 556	19 180	12 455
Unimproved pastureland and rangeland — farms	669	8	69	179	195	165	53
acres	325 752	(D)	(D)	116 478	78 647	63 547	46 184
Other land (see text) — farms	2 573	31	298	699	764	605	176
acres	45 426	370	3 642	10 329	13 950	9 956	7 179
Total pastureland — farms	2 827	31	343	777	830	643	203
acres	567 325	8 188	46 827	164 617	147 891	124 931	74 871
Irrigated land — farms	2 820	45	339	811	839	607	179
acres	198 041	2 038	21 123	53 272	64 715	45 631	11 262
Irrigated cropland harvested — farms	2 489	42	291	738	742	518	158
acres	144 729	1 747	15 857	41 537	46 477	31 976	7 135
Artificial drainage — farms	171	1	24	53	43	39	11
acres drained	8 869	3	1 015	1 980	2 328	2 256	1 287
Artificial ponds, pits, reservoirs, and earthen tanks — farms	339	2	39	89	102	85	22
number	841	8	96	266	222	207	42
acres	980	13	98	437	176	220	36
Race and Tenure of Farm Operator							
All farm operators	3 989	68	507	1 055	1 149	922	288
Full owners	2 885	21	324	747	858	716	219
Part owners	772	8	109	222	225	165	43
Tenants	332	39	74	86	66	41	26

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

Farms With Sales of $2,500 and Over

	Total farming and other occupations	Farming						
		Total	Age of farm operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Race and Tenure of Farm Operator—Continued								
All farm operators—Continued								
White[1]	18 537	14 576	306	1 414	2 278	3 918	4 379	2 281
Full owners	10 742	7 877	102	519	1 001	2 040	2 597	1 618
Part owners	5 850	5 081	47	500	1 021	1 555	1 468	490
Tenants	1 945	1 618	157	395	256	323	314	173
Black and other races[1]	237	209	4	18	18	96	60	13
Full owners	98	78	–	4	4	38	26	6
Part owners	101	98	2	7	11	51	22	5
Tenants	38	33	2	7	3	7	12	2
Farms by Type of Organization								
Individual or family—farms	17 222	13 471	274	1 303	2 138	3 688	4 039	2 029
acres	8 489 372	7 642 991	75 890	638 175	1 433 444	2 361 498	2 157 155	976 829
Partnership—farms	1 552	1 314	36	129	158	326	400	265
acres	1 832 006	1 708 272	8 143	142 713	218 002	422 521	518 679	398 214
Corporation, including family owned—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Other—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Farm Credit								
Total operator farm debt—farms	9 827	7 691	136	842	1 429	2 394	2 138	752
$1,000	556 326	491 747	5 484	54 619	118 227	171 324	111 214	30 879
Debts secured by real estate—farms	8 145	6 374	80	601	1 216	2 044	1 812	621
$1,000	390 403	341 513	4 038	37 380	83 509	116 586	78 506	21 494
Debts not secured by real estate—farms	5 847	4 683	95	603	930	1 506	1 176	373
$1,000	165 924	150 234	1 446	17 238	34 718	54 737	32 708	9 385
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	378	310	310	–	–	–	–	–
25 to 34 years	1 939	1 432	–	1 432	–	–	–	–
35 to 44 years	3 351	2 296	–	–	2 296	–	–	–
45 to 54 years	5 163	4 014	–	–	–	4 014	–	–
55 to 64 years	5 361	4 439	–	–	–	–	4 439	–
65 years and over	2 582	2 294	–	–	–	–	–	2 294
Average age	51.0	51.8	22.2	30.0	39.9	49.8	59.4	70.3
Farm operators by place of residence:								
On farm operated	13 371	10 605	166	971	1 663	3 003	3 251	1 551
On another farm	621	523	72	122	94	91	97	47
In a rural area, not on a farm	446	264	17	65	52	58	55	17
In a city, town, or urban area	1 319	782	20	73	112	173	248	156
Farm operators by principal occupation:								
Farming	14 785	14 785	310	1 432	2 296	4 014	4 439	2 294
Other	3 989	–	–	–	–	–	–	–
Farm operators reporting off-farm income—								
Greater than value of farm products sold	3 403	994	38	68	147	228	275	238
Less than value of farm products sold	9 493	8 181	180	852	1 312	2 271	2 430	1 136
Not reporting or none	5 878	5 610	92	512	837	1 515	1 734	920
Farm operators reporting days of work off farm	6 800	3 268	135	467	636	908	873	249
1 to 49 days	1 473	1 414	65	193	247	390	380	139
50 to 99 days	600	538	18	86	104	157	144	29
100 to 149 days	548	433	14	67	82	115	128	27
150 to 199 days	819	338	7	43	79	93	100	16
200 days and over	3 360	545	31	78	124	153	121	38
Persons in household (other than farm operator) working off farm:								
Farms reporting	3 883	2 706	51	244	465	906	798	242
Number of persons	4 799	3 270	53	266	567	1 141	971	272
By number of days worked:								
1 to 49 days	1 258	968	20	90	229	312	250	67
50 to 99 days	637	456	9	41	75	185	121	25
100 to 149 days	512	345	9	25	58	126	102	25
150 to 199 days	691	480	2	45	59	156	171	47
200 days and over	1 701	1 021	13	65	146	362	327	108
Farms by Size								
1 to 9 acres	580	336	16	39	42	67	87	85
10 to 49 acres	2 306	1 173	35	81	84	212	405	356
50 to 69 acres	845	507	16	48	44	91	166	142
70 to 99 acres	2 026	1 425	50	125	138	306	515	291
100 to 139 acres	1 616	1 302	40	130	153	351	438	190
140 to 179 acres	1 809	1 498	45	174	237	407	446	189
180 to 219 acres	1 021	858	26	99	133	247	225	128
220 to 259 acres	946	822	11	91	153	233	237	97
260 to 499 acres	2 865	2 473	39	258	474	741	682	279
500 to 999 acres	2 339	2 113	19	195	403	656	594	246
1,000 to 1,999 acres	1 487	1 394	7	135	272	416	407	157
2,000 acres and over	934	884	6	57	163	287	237	134
Farms by Standard Industrial Classification (see text)								
Cash grain farms (011)	5 261	4 297	116	421	691	1 101	1 306	662
Cotton farms (0131)	–	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over

	Other occupation						
		Age of form operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Race and Tenure of Farm Operator — Continued							
All farm operators — Continued							
White[1]	3 961	67	503	1 050	1 145	913	283
Full owners	2 865	21	321	742	857	708	216
Part owners	769	7	109	222	223	165	43
Tenants	327	39	73	86	65	40	24
Black and other races[1]	28	1	4	5	4	9	5
Full owners	20	–	3	5	1	8	3
Part owners	3	1	–	–	2	–	–
Tenants	5	–	1	–	1	1	2
Farms by Type of Organization							
Individual or family — farms	3 751	56	481	1 007	1 089	877	241
acres	846 381	6 574	81 510	216 795	257 607	189 919	93 976
Partnership — farms	238	12	26	48	60	45	47
acres	123 734	5 978	5 906	49 901	17 636	24 885	19 428
Corporation, including family owned — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Other — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Farm Credit							
Total operator farm debt — farms	2 136	21	292	652	669	400	102
$1,000	64 580	261	7 128	21 365	24 615	8 783	2 428
Debts secured by real estate — farms	1 771	7	220	574	575	325	70
$1,000	48 890	143	5 890	17 210	17 127	7 094	1 426
Debts not secured by real estate — farms	1 164	18	172	377	348	183	66
$1,000	15 690	118	1 238	4 155	7 488	1 689	1 002
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	68	68	–	–	–	–	–
25 to 34 years	507	–	507	–	–	–	–
35 to 44 years	1 055	–	–	1 055	–	–	–
45 to 54 years	1 149	–	–	–	1 149	–	–
55 to 64 years	922	–	–	–	–	922	–
65 years and over	288	–	–	–	–	–	288
Average age	47.7	20.4	30.9	39.5	49.5	59.1	70.3
Farm operators by place of residence:							
On farm operated	2 766	36	355	775	803	634	163
On another farm	98	8	17	16	23	25	9
In a rural area, not on a farm	182	6	30	64	36	28	18
In a city, town, or urban area	537	12	66	103	158	156	42
Farm operators by principal occupation:							
Farming	–	–	–	–	–	–	–
Other	3 989	68	507	1 055	1 149	922	288
Farm operators reporting off-farm income —							
Greater than value of farm products sold	2 409	26	281	658	740	562	142
Less than value of farm products sold	1 312	38	210	351	348	285	80
Not reporting or none	268	4	16	46	61	75	66
Farm operators reporting days of work off farm	3 532	51	470	994	1 065	799	153
1 to 49 days	59	2	3	3	18	20	13
50 to 99 days	62	7	4	9	15	19	8
100 to 149 days	115	2	18	18	25	39	13
150 to 199 days	481	6	61	122	139	127	26
200 days and over	2 815	34	384	842	868	594	93
Persons in household (other than farm operator) working off farm:							
Farms reporting	1 177	17	99	301	411	281	68
Number of persons	1 529	20	117	408	553	356	75
By number of days worked:							
1 to 49 days	290	9	25	86	107	49	14
50 to 99 days	181	1	13	53	71	36	7
100 to 149 days	167	2	15	54	59	30	7
150 to 199 days	211	1	16	49	59	71	15
200 days and over	680	7	48	166	257	170	32
Farms by Size							
1 to 9 acres	244	3	46	55	52	64	24
10 to 49 acres	1 133	28	130	326	316	263	70
50 to 69 acres	338	12	40	81	106	68	31
70 to 99 acres	601	9	81	181	171	125	34
100 to 139 acres	314	1	43	81	90	83	16
140 to 179 acres	311	3	35	95	84	72	22
180 to 219 acres	163	3	19	32	58	42	9
220 to 259 acres	124	1	15	24	34	37	13
260 to 499 acres	392	3	54	91	116	91	37
500 to 999 acres	226	3	33	55	69	48	18
1,000 to 1,999 acres	93	1	8	19	43	16	6
2,000 acres and over	50	1	3	15	10	13	8
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	964	29	118	228	292	224	73
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

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

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

Farms With Sales of $2,500 and Over

	Total farming and other occupations	Farming						
		Total	Age of farm operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farms by Standard Industrial Classification (see text)—Con.								
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	3 907	3 246	92	403	544	1 005	829	373
Vegetable and melon farms (016)	168	129	3	16	21	29	49	11
Fruit and tree nut farms (017)	167	127	–	6	14	26	57	24
Horticultural specialty farms (018)	84	67	–	8	3	27	17	12
General farms, primarily crop (0191)	992	850	11	91	122	244	261	121
Livestock farms, except dairy, poultry, and animal specialty (021)	5 204	3 524	42	250	464	884	1 133	751
Dairy farms (024)	2 434	2 159	42	211	379	583	664	280
Poultry and egg farms (025)	37	23	1	3	1	7	8	3
Animal specialty farms (027)	145	80	–	11	12	20	21	16
General farms, primarily livestock (0291)	217	182	2	8	25	66	64	17
Farms not classified by SIC	158	101	1	4	20	22	30	24
Value of Products Sold								
Market value of agricultural products sold—farms	18 774	14 785	310	1 432	2 296	4 014	4 439	2 294
$1,000	1 030 246	963 182	10 110	108 103	181 397	334 368	246 260	82 943
Farms by value of agricultural products sold:								
$500,000 and over	184	173	–	20	35	69	37	12
$200,000 to $499,999	658	638	1	73	138	230	147	49
$100,000 to $199,999	1 455	1 418	15	157	274	507	363	102
$40,000 to $99,999	4 109	3 926	67	457	781	1 247	1 055	319
$20,000 to $39,999	3 813	3 423	73	362	541	895	1 114	438
$10,000 to $19,999	3 433	2 684	86	220	337	611	933	497
$5,000 to $9,999	2 770	1 527	45	84	125	275	511	487
$2,500 to $4,999	2 093	896	20	48	47	166	259	356
Under $2,500 (see text)	259	100	3	11	18	14	20	34
Grain sold—farms	12 321	10 360	221	1 054	1 657	2 936	3 109	1 383
$1,000	326 999	311 249	3 691	31 438	61 866	104 937	80 664	28 652
Sales of $40,000 and over—farms	2 314	2 264	24	255	456	777	577	175
$1,000	224 265	219 564	1 518	21 154	46 335	79 371	53 256	17 929
Tobacco sold—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	7 554	6 271	152	647	974	1 779	1 874	845
$1,000	73 374	67 045	1 358	7 202	12 932	21 502	17 300	6 750
Sales of $40,000 and over—farms	290	277	3	36	62	98	59	19
$1,000	21 176	20 399	220	2 228	4 488	7 387	4 578	1 498
Other field crops sold—farms	3 378	3 153	68	401	564	1 072	806	242
$1,000	293 000	283 715	2 280	43 234	54 696	102 913	65 090	15 501
Sales of $40,000 and over—farms	1 591	1 541	22	209	312	568	348	82
$1,000	259 839	252 758	1 531	39 441	49 561	92 771	56 456	12 998
Vegetables, sweet corn, and melons sold—farms	839	728	8	90	127	210	230	63
$1,000	15 031	13 904	77	2 140	2 497	4 626	3 836	728
Sales of $40,000 and over—farms	80	74	–	12	15	26	18	3
$1,000	6 654	6 208	–	1 053	1 283	2 280	1 392	199
Fruit, nuts, and berries sold—farms	226	173	–	8	23	38	70	34
$1,000	6 109	5 362	–	217	454	1 206	2 684	801
Sales of $40,000 and over—farms	48	41	–	2	3	9	20	7
$1,000	4 213	3 884	–	(D)	(D)	912	2 043	546
Poultry and poultry products sold—farms	572	419	11	23	42	110	138	95
$1,000	3 264	3 108	205	328	48	1 791	482	255
Sales of $40,000 and over—farms	19	18	1	2	–	7	5	3
$1,000	2 842	(D)	(D)	(D)	–	1 693	385	189
Dairy products sold—farms	3 491	3 074	50	284	535	892	933	380
$1,000	88 090	83 871	1 184	8 597	20 113	25 832	21 567	6 578
Sales of $40,000 and over—farms	645	628	7	79	152	206	142	42
$1,000	49 798	48 453	466	5 156	13 610	15 321	10 982	2 918
Cattle and calves sold—farms	13 266	10 452	162	930	1 685	2 863	3 189	1 623
$1,000	187 831	162 524	1 065	10 740	24 128	62 989	45 077	18 524
Sales of $40,000 and over—farms	700	644	7	48	115	218	185	71
$1,000	97 432	85 372	331	4 157	10 605	40 016	22 360	7 903
Hogs and pigs sold—farms	1 388	1 006	27	121	178	256	278	146
$1,000	7 509	6 519	184	956	891	1 779	2 131	577
Sales of $40,000 and over—farms	33	32	–	6	3	13	9	1
$1,000	2 307	(D)	–	338	(D)	812	914	(D)
Sheep, lambs, and wool sold—farms	1 233	942	15	68	138	254	290	177
$1,000	15 252	13 941	43	980	1 648	3 763	4 673	2 833
Sales of $40,000 and over—farms	94	87	–	7	16	24	25	15
$1,000	10 970	10 338	–	711	1 237	2 727	3 413	2 250
Other livestock and livestock products sold—farms	949	649	12	83	124	157	192	81
$1,000	6 367	5 326	8	1 671	812	1 054	1 128	653
Sales of $40,000 and over—farms	36	27	–	4	7	6	6	4
$1,000	4 290	3 850	–	1 547	530	621	716	437
Nursery and greenhouse products sold—farms	193	166	1	18	26	61	42	18
$1,000	5 107	4 788	14	530	1 010	1 548	1 057	628
Sales of $40,000 and over—farms	45	42	–	5	8	16	7	6
$1,000	3 345	3 212	–	369	798	935	612	498
Forest products sold—farms	415	302	1	15	54	83	100	49
$1,000	2 315	1 831	2	69	301	427	571	461
Sales of $40,000 and over—farms	7	7	–	–	–	2	2	3
$1,000	505	505	–	–	–	(D)	(D)	283

Farms With Sales of $2,500 and Over

	Other occupation						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farms by Standard Industrial Classification (see text) — Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	661	20	89	195	183	129	45
Vegetable and melon farms (016)	39	–	6	11	11	10	1
Fruit and tree nut farms (017)	40	–	4	8	14	6	8
Horticultural specialty farms (018)	17	1	4	5	3	3	1
General farms, primarily crop (0191)	142	–	23	40	34	29	16
Livestock farms, except dairy, poultry, and animal specialty (021)	1 680	13	218	454	457	412	126
Dairy farms (024)	275	3	28	71	94	71	8
Poultry and egg farms (025)	14	–	–	1	4	7	2
Animal specialty farms (027)	65	1	4	17	25	15	3
General farms, primarily livestock (0291)	35	–	2	7	17	7	2
Farms not classified by SIC	57	1	11	18	15	9	3
Value of Products Sold							
Market value of agricultural products sold — farms	3 989	68	507	1 055	1 149	922	288
$1,000	67 064	677	6 921	17 492	25 023	12 664	4 287
Farms by value of agricultural products sold:							
$500,000 and over	11	–	–	4	4	2	1
$200,000 to $499,999	20	–	3	4	9	4	–
$100,000 to $199,999	37	–	3	10	15	5	4
$40,000 to $99,999	183	1	21	62	52	29	18
$20,000 to $39,999	390	2	45	101	136	89	17
$10,000 to $19,999	749	26	93	205	221	170	34
$5,000 to $9,999	1 243	17	165	320	355	285	101
$2,500 to $4,999	1 197	21	151	307	308	305	105
Under $2,500 (see text)	159	1	26	42	49	33	8
Grain sold — farms	1 961	37	238	485	591	465	145
$1,000	15 750	251	1 674	3 728	5 355	3 541	1 202
Sales of $40,000 and over — farms	50	–	4	11	21	8	6
$1,000	4 701	–	411	1 025	1 872	950	443
Tobacco sold — farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over — farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cotton and cottonseed sold — farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over — farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold — farms	1 283	26	174	344	371	283	85
$1,000	6 329	80	664	1 792	1 975	1 475	344
Sales of $40,000 and over — farms	13	–	–	2	6	5	–
$1,000	777	–	–	(D)	382	(D)	–
Other field crops sold — farms	225	7	31	73	67	33	14
$1,000	9 285	129	1 110	2 996	3 605	1 194	251
Sales of $40,000 and over — farms	50	–	8	23	11	7	1
$1,000	7 082	–	(D)	2 393	3 046	901	(D)
Vegetables, sweet corn, and melons sold — farms	111	1	17	29	33	22	9
$1,000	1 126	11	110	476	196	210	123
Sales of $40,000 and over — farms	6	–	–	3	–	1	2
$1,000	445	–	–	290	–	(D)	(D)
Fruit, nuts, and berries sold — farms	53	–	4	11	18	11	9
$1,000	746	–	29	197	273	73	174
Sales of $40,000 and over — farms	7	–	–	3	3	–	1
$1,000	329	–	–	(D)	154	–	(D)
Poultry and poultry products sold — farms	153	2	27	38	44	33	9
$1,000	156	(Z)	8	7	43	89	9
Sales of $40,000 and over — farms	1	–	–	–	–	1	–
$1,000	(D)	–	–	–	–	(D)	–
Dairy products sold — farms	417	5	41	106	146	104	15
$1,000	4 219	32	359	1 484	1 560	723	61
Sales of $40,000 and over — farms	17	–	2	7	8	–	–
$1,000	1 345	–	(D)	681	(D)	–	–
Cattle and calves sold — farms	2 814	37	366	797	807	623	184
$1,000	25 307	132	2 436	5 920	10 582	4 380	1 856
Sales of $40,000 and over — farms	56	–	4	15	21	12	4
$1,000	12 060	–	811	2 190	6 549	1 564	946
Hogs and pigs sold — farms	382	3	60	125	89	83	22
$1,000	989	6	133	239	290	290	31
Sales of $40,000 and over — farms	1	–	–	1	–	–	–
$1,000	(D)	–	–	(D)	–	–	–
Sheep, lambs, and wool sold — farms	291	–	31	80	91	71	18
$1,000	1 311	–	156	200	541	300	115
Sales of $40,000 and over — farms	7	–	1	1	3	1	1
$1,000	632	–	(D)	(D)	378	(D)	(D)
Other livestock and livestock products sold — farms	300	1	58	81	105	45	10
$1,000	1 041	18	108	185	365	270	96
Sales of $40,000 and over — farms	9	–	1	2	2	3	1
$1,000	439	–	(D)	(D)	(D)	128	(D)
Nursery and greenhouse products sold — farms	27	1	5	8	8	4	1
$1,000	319	9	23	124	104	53	6
Sales of $40,000 and over — farms	3	–	–	2	1	–	–
$1,000	133	–	–	(D)	(D)	–	–
Forest products sold — farms	113	1	27	30	30	20	5
$1,000	484	10	111	146	134	64	19
Sales of $40,000 and over — farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over

	Total farming and other occupations	Farming					
			Age of farm operator				
		Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farm Production Expenses								
Total production expenses ____ farms	18 773	14 785	310	1 432	2 296	4 014	4 439	2 294
$1,000	679 164	621 470	6 534	67 134	120 579	219 744	155 176	52 303
Livestock and poultry purchased ____ farms	7 491	5 656	103	605	977	1 573	1 641	757
$1,000	73 371	61 496	604	4 980	9 885	26 889	14 088	5 051
Feed for livestock and poultry ____ farms	11 892	9 218	147	847	1 490	2 487	2 826	1 421
$1,000	83 761	73 827	935	6 417	12 982	25 538	20 038	7 916
Commercially mixed formula feeds ____ farms	7 916	6 133	104	554	992	1 627	1 885	971
tons	233 561	209 333	3 252	20 934	39 087	66 314	55 020	24 726
$1,000	32 472	29 102	345	2 911	5 258	9 394	7 707	3 487
Feed ingredients ____ farms	2 483	2 025	25	167	336	599	631	267
tons	43 692	37 186	1 870	2 297	3 886	16 967	9 374	2 792
$1,000	5 009	4 286	139	295	529	1 854	1 151	318
Whole grains ____ farms	5 877	4 547	75	439	743	1 227	1 374	689
tons	242 178	211 253	1 866	15 540	38 131	79 325	57 092	19 299
$1,000	26 388	22 950	211	1 715	4 030	8 692	6 171	2 130
Hay, green chop, and silage ____ farms	3 694	2 847	48	294	466	793	867	379
tons	557 991	496 622	5 254	44 832	98 618	168 262	131 112	48 544
$1,000	19 891	17 489	240	1 495	3 165	5 599	5 009	1 982
Animal health cost for livestock and poultry ____ farms	10 226	8 346	111	756	1 409	2 324	2 562	1 184
$1,000	4 249	3 749	35	336	747	1 195	1 016	420
Seeds, bulbs, plants, and trees ____ farms	11 113	9 348	193	970	1 599	2 786	2 693	1 107
$1,000	32 611	30 883	337	4 105	6 359	11 214	6 973	1 895
Commercial fertilizer purchased ____ farms	12 715	10 620	226	1 141	1 743	3 071	3 115	1 324
$1,000	74 396	70 961	807	8 722	14 332	25 860	16 606	4 634
Commercial fertilizer used ____ farms	11 672	9 976	190	1 092	1 660	2 945	2 881	1 208
acres fertilized	2 298 017	2 174 065	23 179	228 138	447 496	746 763	545 289	183 200
dry tons	290 235	275 856	3 045	34 752	55 138	98 000	66 255	18 666
liquid or gas tons	70 109	67 556	709	7 948	14 008	24 756	15 127	5 008
Other agricultural chemicals (see text) ____ farms	9 294	7 939	157	888	1 324	2 349	2 290	931
$1,000	14 338	13 780	137	1 578	3 098	4 669	3 368	931
Lime ____ farms	–	–	–	–	–	–	–	–
tons	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Gasoline and other petroleum fuel and oil for farm business ____ farms	18 579	14 697	304	1 426	2 287	3 990	4 412	2 278
$1,000	38 717	35 305	452	3 621	6 913	11 806	9 104	3 408
Gasoline ____ farms	18 260	14 492	297	1 410	2 262	3 952	4 352	2 219
$1,000	22 680	20 355	269	1 999	3 858	6 715	5 407	2 107
Diesel oil ____ farms	12 119	10 431	194	1 075	1 845	3 057	2 967	1 293
$1,000	11 849	11 140	131	1 217	2 313	3 840	2 721	918
LP gas, butane, and propane ____ farms	3 357	2 953	45	287	522	890	863	346
$1,000	926	870	14	89	178	292	207	91
Motor oil, grease, piped gas, kerosene, and fuel oil ____ farms	18 523	14 677	304	1 426	2 284	3 985	4 408	2 270
$1,000	3 262	2 940	38	317	564	960	770	292
Hired farm labor ____ farms	9 223	7 730	126	833	1 299	2 280	2 230	962
$1,000	54 414	50 888	348	5 128	9 795	18 740	12 647	4 230
Workers by number of days worked:								
150 days or more ____ farms	3 186	2 966	29	309	561	965	817	285
workers	7 893	7 387	45	672	1 464	2 760	1 800	646
25 to 149 days ____ farms	3 525	3 132	38	334	583	1 051	816	310
workers	14 756	13 688	136	1 356	2 562	4 893	3 711	1 030
Less than 25 days ____ farms	5 865	4 722	89	515	695	1 320	1 457	646
workers	37 847	33 083	443	3 124	4 824	11 296	9 940	3 456
Contract labor ____ farms	2 043	1 781	25	231	307	538	493	187
$1,000	7 569	7 077	42	1 405	1 415	2 177	1 694	342
Machine hire and customwork ____ farms	11 155	8 787	188	829	1 359	2 438	2 692	1 281
$1,000	22 262	19 777	250	2 590	3 332	6 433	5 254	1 917
All other production expenses ____ farms	18 719	14 764	309	1 432	2 294	4 012	4 435	2 282
$1,000	273 475	253 728	2 586	28 251	51 721	85 224	64 387	21 559
Farm-Related Income and Expenses								
Farm-related income ____ farms	5 868	4 867	100	546	846	1 427	1 365	583
$1,000	22 090	18 784	243	2 029	4 040	5 962	4 840	1 669
$10,000 and over ____ farms	535	470	5	50	121	154	101	39
$1,000	11 083	9 164	56	904	2 344	2 931	2 234	694
Farm-related income from —								
Customwork and other agricultural services ____ farms	2 689	2 371	57	330	506	691	589	198
$1,000	9 728	8 902	165	1 233	2 339	2 733	1 911	522
Recreational services ____ farms	69	63	2	9	10	16	23	3
$1,000	183	165	1	22	20	75	45	3
Payments from government farm programs ____ farms	2 711	2 329	36	250	397	760	645	241
$1,000	4 177	3 894	34	402	735	1 477	952	294
Rent from farmland and payments from lease or sale of allotments ____ farms	1 407	1 014	14	89	137	262	317	195
$1,000	6 643	4 594	22	312	819	1 305	1 417	719
Other farm-related income ____ farms	718	593	10	43	81	199	185	75
$1,000	1 359	1 228	21	61	127	372	515	132
Expenses for farm-related income sources ____ farms	2 002	1 686	56	230	316	459	439	186
$1,000	6 213	5 064	110	522	1 180	1 550	1 229	473

Farms With Sales of $2,500 and Over

	Other occupation						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farm Production Expenses							
Total production expenses ---forms--	3 988	68	507	1 055	1 148	922	288
$1,000--	57 694	492	6 497	15 654	20 541	10 733	3 776
Livestock and poultry purchased -forms--	1 835	25	295	541	486	370	118
$1,000--	11 875	49	1 407	3 324	5 037	1 464	594
Feed for livestock and poultry ---forms--	2 674	31	358	758	743	607	177
$1,000--	9 934	57	1 206	2 471	3 789	1 639	771
Commercially mixed formula feeds ----------forms--	1 783	26	253	497	482	408	117
tons--	24 228	291	2 797	7 236	8 083	4 664	1 159
$1,000--	3 370	41	388	1 012	1 121	656	152
Feed ingredients----------forms--	458	3	47	123	146	112	27
tons--	6 506	(Z)	177	1 615	3 545	777	392
$1,000--	723	(Z)	28	149	406	84	57
Whole grains ----------forms--	1 330	11	185	380	383	289	82
tons--	30 925	77	4 771	5 886	13 736	4 131	2 325
$1,000--	3 438	8	543	665	1 501	450	270
Hay, green chop, and silage ---forms--	847	5	105	255	250	182	50
tons--	61 369	212	6 083	14 659	18 435	12 412	9 568
$1,000--	2 401	9	246	645	761	449	291
Animal health cost for livestock and poultry ----------forms--	1 880	18	203	511	576	440	132
$1,000--	500	2	37	158	175	101	27
Seeds, bulbs, plants, and trees --forms--	1 765	39	237	510	505	382	92
$1,000--	1 729	15	197	483	619	352	63
Commercial fertilizer purchased--forms--	2 095	42	244	590	647	431	141
$1,000--	3 435	59	370	922	1 195	699	190
Commercial fertilizer used ------forms--	1 696	38	192	469	528	351	118
acres fertilized--	123 952	2 042	11 895	31 502	44 970	25 234	8 309
dry tons--	14 379	290	1 433	4 042	5 039	2 856	719
liquid or gas tons--	2 553	67	212	596	1 000	499	178
Other agricultural chemicals (see text) ----------forms--	1 355	34	165	363	436	281	76
$1,000--	557	7	71	166	174	109	31
Lime ----------forms--	–	–	–	–	–	–	–
tons--	–	–	–	–	–	–	–
$1,000--	–	–	–	–	–	–	–
Gasoline and other petroleum fuel and oil for farm business ------forms--	3 882	62	499	1 034	1 104	901	282
$1,000--	3 412	42	352	937	1 083	750	249
Gasoline ----------forms--	3 768	59	478	1 000	1 073	883	275
$1,000--	2 325	28	240	644	739	499	174
Diesel oil----------forms--	1 688	26	201	472	498	364	127
$1,000--	709	8	72	184	228	172	46
LP gas, butane, and propane --forms--	404	5	43	111	128	90	27
$1,000--	55	1	3	18	18	11	5
Motor oil, grease, piped gas, kerosene, and fuel oil -------forms--	3 846	62	495	1 024	1 087	899	279
$1,000--	322	4	37	90	98	68	24
Hired farm labor ----------forms--	1 493	28	177	405	455	317	111
$1,000--	3 527	21	210	890	995	1 103	307
Workers by number of days worked:							
150 days or more ---------forms--	220	1	15	50	73	57	24
workers--	506	1	25	108	150	167	55
25 to 149 days ----------forms--	393	1	28	115	142	72	35
workers--	1 068	3	89	404	304	170	98
Less than 25 days---------forms--	1 143	27	154	297	331	247	87
workers--	4 764	54	470	1 197	1 567	945	531
Contract labor ----------forms--	262	5	39	59	77	60	22
$1,000--	492	15	68	163	147	70	30
Machine hire and customwork---forms--	2 368	43	309	660	687	516	153
$1,000--	2 486	36	231	777	825	420	196
All other production expenses ---forms--	3 955	68	505	1 047	1 142	909	284
$1,000--	19 747	190	2 348	5 363	6 502	4 026	1 319
Farm-Related Income and Expenses							
Farm-related income ----------forms--	1 001	20	145	256	300	212	68
$1,000--	3 307	36	215	698	1 322	608	428
$10,000 and over ----------forms--	65	1	3	12	29	11	9
$1,000--	1 919	14	50	355	913	235	353
Farm-related income from—							
Customwork and other agricultural services----------forms--	318	13	55	88	88	60	14
$1,000--	826	29	64	198	262	175	99
Recreational services --------forms--	6	–	–	1	5	–	–
$1,000--	18	–	–	2	16	–	–
Payments from government farm programs ----------forms--	382	7	57	108	105	73	32
$1,000--	283	6	40	94	63	54	25
Rent from farmland and payments from lease or sale of allotments----------forms--	393	2	52	92	134	89	24
$1,000--	2 049	1	105	381	937	346	279
Other farm-related income ----forms--	125	–	16	26	47	28	8
$1,000--	131	–	6	23	43	33	26
Expenses for farm-related income sources ----------forms--	316	3	42	79	106	56	30
$1,000--	1 149	18	50	135	535	193	219

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

Farms With Sales of $2,500 and Over

	Total farming and other occupations	Farming						
		Total	Age of farm operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Family Off-Farm Income[1]								
Family off-farm income—forms	11 334	7 652	187	729	1 195	2 059	2 282	1 200
$1,000	90 510	42 165	1 016	3 181	6 418	12 537	11 770	7 243
Farms by family off-farm income:								
$1 to $249	471	443	13	78	100	116	110	26
$250 to $499	446	432	25	57	77	115	138	20
$500 to $999	754	706	17	78	136	198	223	54
$1,000 to $4,999	3 591	3 166	63	301	451	776	975	600
$5,000 to $9,999	2 710	1 765	42	137	236	502	522	326
$10,000 to $19,999	2 558	885	15	57	157	261	253	142
$20,000 to $29,999	542	150	10	15	21	50	39	15
$30,000 and over	262	105	2	6	17	41	22	17
Family off-farm income from—								
Nonfarm-related business—forms	1 693	954	28	115	164	293	252	102
$1,000	16 595	7 028	257	710	1 306	2 417	1 661	677
Wages, salaries, commissions, and tips—forms	7 336	4 330	153	514	764	1 271	1 248	380
$1,000	56 553	21 799	688	2 070	3 968	7 285	6 131	1 656
Interest, dividends, or royalties—forms	5 047	3 874	48	255	532	1 022	1 318	699
$1,000	10 163	8 006	36	277	804	2 060	2 931	1 898
Federal Social Security, pensions, etc.—forms	1 810	1 470	8	39	80	190	310	843
$1,000	5 217	4 182	21	70	188	461	690	2 752
Rent of nonfarm property—forms	917	621	6	41	98	166	205	105
$1,000	1 983	1 150	14	53	151	315	357	260
Selected Machinery and Equipment								
Automobiles—forms	15 753	12 841	220	1 203	2 066	3 611	3 846	1 895
number	21 959	17 912	307	1 532	2 934	5 376	5 212	2 551
2 or 3—forms	4 640	3 782	56	227	648	1 315	1 061	475
number	10 006	8 139	113	488	1 393	2 840	2 285	1 020
4 and over—forms	223	188	7	20	32	62	39	28
number	1 063	902	37	88	155	302	181	139
Motortrucks, including pickups—forms	16 997	13 692	259	1 342	2 198	3 790	4 114	1 989
number	42 486	36 948	523	3 479	6 651	11 430	10 502	4 363
2 or 3—forms	7 986	6 738	106	685	1 154	1 915	2 038	840
number	18 712	15 929	238	1 592	2 807	4 574	4 786	1 932
4 and over—forms	3 399	3 220	34	289	632	1 130	837	298
number	18 162	17 285	166	1 519	3 432	6 111	4 477	1 580
Tractors, excluding garden tractors and motor tillers—forms	16 974	13 634	245	1 292	2 182	3 787	4 114	2 014
number	46 654	40 263	583	3 480	6 819	12 127	12 034	5 220
2 or 3—forms	9 476	7 742	108	697	1 265	2 120	2 393	1 159
number	22 926	19 004	258	1 708	3 129	5 283	5 889	2 737
4 and over—forms	4 141	3 899	50	303	702	1 283	1 134	427
number	20 371	19 266	238	1 480	3 475	6 460	5 558	2 055
Wheel tractors, excluding garden tractors and motor tillers—forms	16 694	13 448	241	1 273	2 157	3 755	4 058	1 964
number	41 810	36 083	539	3 201	6 084	10 922	10 760	4 577
Crawler tractors—forms	3 756	3 195	32	223	552	931	971	486
number	4 844	4 180	44	279	735	1 205	1 274	643
Grain and bean combines, self-propelled—forms	6 196	5 721	88	529	1 054	1 845	1 634	571
number	7 354	6 832	98	610	1 291	2 235	1 930	668
Cornpickers, corn heads, and picker-shellers—forms	601	549	13	58	85	176	158	59
number	670	612	16	60	100	199	172	65
Corn heads for combines—forms	196	181	6	22	39	51	47	16
number	220	201	6	23	48	56	51	17
Other cornpickers and picker-shellers—forms	418	380	7	37	48	128	115	45
number	450	411	10	37	52	143	121	48
Mower conditioners—forms	2 757	2 269	29	183	370	603	743	341
number	2 863	2 360	35	189	385	623	773	355
Pickup balers—forms	10 139	8 606	117	733	1 412	2 541	2 673	1 130
number	10 710	9 125	128	777	1 509	2 719	2 807	1 185
Windrowers, pull and self-propelled—forms	6 488	5 795	79	554	1 075	1 810	1 632	645
number	6 734	6 017	81	572	1 112	1 877	1 695	680
Field forage harvesters, shear bar—forms	1 659	1 520	18	138	324	527	385	128
number	1 824	1 676	18	150	374	582	420	132
Value of Machinery and Equipment								
Estimated market value of machinery and equipment—forms	18 109	14 360	287	1 396	2 270	3 930	4 304	2 173
$1,000	633 495	570 305	7 594	56 866	110 034	180 258	154 591	60 961
Farms by value group:								
$1 to $4,999—forms	1 469	746	35	55	56	140	218	242
$1,000	4 469	2 335	99	157	182	459	705	732
$5,000 to $9,999—forms	2 158	1 300	29	137	125	288	422	299
$1,000	14 928	9 022	215	932	900	1 986	2 956	2 033
$10,000 to $19,999—forms	3 640	2 582	81	252	326	562	869	492
$1,000	51 022	36 436	1 172	3 579	4 551	7 941	12 216	6 977
$20,000 to $49,999—forms	7 365	6 391	101	614	1 068	1 780	1 965	863
$1,000	230 436	202 281	2 932	19 225	34 342	58 046	61 032	26 704
$50,000 to $99,999—forms	2 440	2 336	34	229	469	827	577	200
$1,000	157 728	151 235	2 282	14 794	30 333	53 780	37 056	12 989
$100,000 and over—forms	1 037	1 005	7	109	226	333	253	77
$1,000	174 913	168 997	893	18 180	39 724	58 047	40 626	11 527

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

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

Farms With Sales of $2,500 and Over

	Other occupation						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Family Off-Farm Income[1]							
Family off-farm income—farms	3 682	59	478	1 006	1 082	839	218
$1,000	48 345	366	5 184	13 299	16 101	11 077	2 320
Farms by family off-farm income:							
$1 to $249	28	2	5	7	3	8	3
$250 to $499	14	1	3	–	5	3	2
$500 to $999	48	9	5	8	10	11	5
$1,000 to $4,999	425	20	58	108	80	113	46
$5,000 to $9,999	945	16	142	220	255	239	73
$10,000 to $19,999	1 673	9	232	512	525	329	66
$20,000 to $29,999	392	2	29	112	150	83	16
$30,000 and over	157	–	4	39	54	53	7
Family off-farm income from—							
Nonfarm-related business—farms	739	13	99	190	220	179	38
$1,000	9 567	81	888	2 493	3 066	2 547	492
Wages, salaries, commissions, and tips—farms	3 006	37	398	845	908	671	147
$1,000	34 754	254	4 064	10 321	11 658	7 322	1 134
Interest, dividends, or royalties—farms	1 173	21	122	261	374	305	90
$1,000	2 157	13	89	221	819	712	303
Federal Social Security, pensions, etc.—farms	340	2	28	53	76	83	98
$1,000	1 034	11	86	99	202	321	315
Rent of nonfarm property—farms	296	3	19	75	99	72	28
$1,000	833	6	56	164	356	175	77
Selected Machinery and Equipment							
Automobiles—farms	2 912	46	353	746	861	703	203
number	4 047	52	430	1 054	1 256	989	266
2 or 3—farms	858	3	59	226	298	221	51
number	1 867	6	126	491	656	474	114
4 and over—farms	35	1	2	13	10	9	–
number	161	4	12	56	47	42	–
Motortrucks, including pickups—farms	3 305	51	431	876	948	766	233
number	5 538	86	658	1 467	1 660	1 264	403
2 or 3—farms	1 248	21	150	356	377	272	72
number	2 783	47	328	798	842	609	159
4 and over—farms	179	3	13	44	65	33	21
number	877	12	62	193	312	194	104
Tractors, excluding garden tractors and motor tillers—farms	3 340	50	394	889	986	779	242
number	6 391	85	661	1 658	1 902	1 610	475
2 or 3—farms	1 734	28	186	462	516	418	124
number	3 922	60	407	1 041	1 175	952	287
4 and over—farms	242	1	14	57	74	77	19
number	1 105	4	60	247	331	374	89
Wheel tractors, excluding garden tractors and motor tillers—farms	3 246	43	383	871	960	765	224
number	5 727	71	596	1 512	1 707	1 433	408
Crawler tractors—farms	561	14	62	122	163	140	60
number	664	14	65	146	195	177	67
Grain and bean combines, self-propelled—farms	475	6	52	120	156	107	34
number	522	7	59	129	171	115	41
Cornpickers, corn heads, and picker-shellers—farms	52	–	10	15	11	12	4
number	58	–	11	15	12	12	8
Corn heads for combines—farms	15	–	3	2	5	3	2
number	19	–	3	2	5	3	6
Other cornpickers and picker-shellers—farms	38	–	8	13	6	9	2
number	39	–	8	13	7	9	2
Mower conditioners—farms	488	2	52	142	155	101	36
number	503	2	52	146	161	106	36
Pickup balers—farms	1 533	13	168	433	469	352	98
number	1 585	13	168	455	484	364	101
Windrowers, pull and self-propelled—farms	693	6	60	201	221	166	39
number	717	6	60	205	235	172	39
Field forage harvesters, shear bar—farms	139	–	19	49	43	24	4
number	148	–	24	50	44	26	4
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	3 749	62	474	1 002	1 071	870	270
$1,000	63 190	1 008	6 313	16 090	18 890	16 104	4 784
Farms by value group:							
$1 to $4,999—farms	723	11	124	208	180	154	46
$1,000	2 134	42	342	573	571	473	132
$5,000 to $9,999—farms	858	14	122	248	230	197	47
$1,000	5 906	106	823	1 691	1 572	1 376	337
$10,000 to $19,999—farms	1 058	11	100	280	309	261	97
$1,000	14 586	163	1 319	3 937	4 287	3 509	1 371
$20,000 to $49,999—farms	974	25	121	228	315	218	67
$1,000	28 155	638	3 360	6 596	9 236	6 384	1 941
$50,000 to $99,999—farms	104	1	6	29	26	31	11
$1,000	6 493	58	(D)	1 742	1 671	1 950	(D)
$100,000 and over—farms	32	–	1	9	11	9	2
$1,000	5 916	–	(D)	1 550	1 553	2 412	(D)

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

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

Farms With Sales of $2,500 and Over

	Total farming and other occupations	Farming						
		Total	Age of farm operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Agricultural Chemicals								
Agricultural chemicals—farms	13 963	11 538	246	1 219	1 883	3 282	3 405	1 503
$1,000	88 734	84 742	945	10 300	17 429	30 529	19 974	5 564
Commercial fertilizer—farms	12 715	10 620	226	1 141	1 743	3 071	3 115	1 324
acres on which used	2 298 017	2 174 065	23 179	228 138	447 496	746 763	545 289	183 200
tons	360 344	343 412	3 754	42 700	69 146	122 756	81 382	23 675
$1,000	74 396	70 961	807	8 722	14 332	25 860	16 606	4 634
Lime—farms	–	–	–	–	–	–	–	–
acres on which used	–	–	–	–	–	–	–	–
tons	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops—farms	1 790	1 568	26	160	252	470	471	189
acres on which used	117 268	109 903	1 123	8 358	21 804	37 421	31 005	10 192
$1,000	569	533	5	42	111	180	147	47
Insects on other crops—farms	2 827	2 568	49	323	472	833	671	220
acres on which used	423 032	408 257	3 379	46 823	94 100	138 910	93 432	31 613
$1,000	4 581	4 424	38	527	1 011	1 470	1 097	281
Nematodes in crops—farms	217	210	3	22	44	70	58	13
acres on which used	12 595	12 471	112	1 182	3 057	4 571	3 048	501
$1,000	345	342	1	30	93	128	73	17
Diseases in crops and orchards—farms	303	276	1	42	54	87	64	28
acres on which used	52 847	52 425	20	9 476	11 211	16 403	11 649	3 666
$1,000	555	542	(Z)	61	152	194	108	26
Weeds or grass in crops—farms	5 808	5 183	100	613	922	1 588	1 440	520
acres on which used	1 117 225	1 073 407	13 185	108 092	225 948	374 917	270 809	80 456
$1,000	6 770	6 523	76	740	1 452	2 209	1 586	460
Weeds or brush in pasture—farms	485	393	5	35	78	129	104	42
acres on which used	17 537	15 792	123	1 605	3 177	6 215	3 132	1 540
$1,000	78	70	(Z)	6	15	32	13	4
Weeds on other land—farms	2 105	1 888	25	213	325	571	567	187
acres on which used	38 574	37 020	494	4 141	6 586	11 639	11 005	3 155
$1,000	242	232	2	33	42	75	62	17
Defoliation, growth of crops, or thinning of fruit—farms	473	437	5	69	93	132	109	29
acres on which used	48 052	47 245	222	6 858	10 758	17 569	9 479	2 359
$1,000	435	428	1	49	109	164	92	12
Insect control on livestock and poultry—farms	1 517	1 321	15	126	249	404	383	144
$1,000	148	136	(Z)	10	28	50	34	14
Other chemicals (see text)—farms	1 330	1 040	25	116	146	283	324	146
$1,000	615	551	12	79	85	167	156	53
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None	5 352	3 907	113	419	609	966	1 157	643
Under 1,000 bushels	2 220	1 674	24	166	224	404	536	320
1,000 to 4,999 bushels	4 091	3 575	55	313	556	1 025	1 177	449
5,000 to 9,999 bushels	1 074	1 024	7	102	197	334	292	92
10,000 to 24,999 bushels	695	673	8	75	125	256	166	43
25,000 to 49,999 bushels	238	231	1	14	63	84	49	20
50,000 bushels and over	148	141	1	9	25	52	38	16
Not reporting	4 956	3 560	101	334	497	893	1 024	711
Livestock								
Cattle and calves—farms	13 229	10 390	166	946	1 695	2 835	3 176	1 572
number	1 491 565	1 313 443	10 456	103 099	237 445	424 242	383 426	154 775
Cows and heifers that had calved—farms	11 448	9 096	139	819	1 531	2 478	2 765	1 364
number	710 036	627 024	5 464	51 437	117 801	188 731	184 692	78 899
Beef cows—farms	8 776	6 824	96	587	1 137	1 846	2 091	1 067
number	583 484	508 020	3 481	39 594	90 516	151 586	154 290	68 553
Milk cows—farms	4 948	4 074	62	377	747	1 161	1 195	532
number	126 552	119 004	1 983	11 843	27 285	37 145	30 402	10 346
Heifers and heifer calves that had not calved—farms	10 303	8 278	130	746	1 396	2 292	2 537	1 177
number	367 940	324 347	2 590	24 474	60 920	108 695	91 434	36 234
Beef heifers and heifer calves—farms	7 985	6 273	86	531	1 037	1 744	1 944	931
number	286 763	249 430	1 859	16 654	43 545	85 715	71 961	29 696
Heifers and heifer calves for milk cow replacement—farms	3 427	2 895	52	283	505	817	871	367
number	81 177	74 917	731	7 820	17 375	22 980	19 473	6 538
Steers, steer calves, bulls, and bull calves—farms	11 230	8 871	128	826	1 436	2 467	2 717	1 297
number	413 589	362 072	2 402	27 188	58 724	126 816	107 300	39 642
Cattle and calves sold—farms	13 266	10 452	162	930	1 685	2 863	3 189	1 623
number	790 663	686 274	5 030	52 815	112 403	241 035	194 823	80 168
$1,000	187 831	162 524	1 065	10 740	24 128	62 989	45 077	18 524
Calves—farms	5 775	4 586	76	439	817	1 223	1 348	683
number	208 901	181 653	1 623	15 747	33 776	50 889	57 876	21 742
$1,000	27 033	23 614	174	1 918	4 360	6 724	7 627	2 811
Cattle—farms	11 835	9 367	137	823	1 485	2 581	2 901	1 440
number	581 762	504 621	3 407	37 068	78 627	190 146	136 947	58 426
$1,000	160 798	138 910	891	8 823	19 767	56 265	37 450	15 713
Fattened on grain and concentrates—farms	1 533	1 203	22	104	147	359	378	193
number	138 787	124 042	719	3 802	12 332	69 298	27 754	10 137
$1,000	52 319	46 292	208	1 220	3 924	26 672	10 674	3 594
Hogs and pigs—farms	1 608	1 138	36	152	192	289	301	168
number	71 935	61 793	1 206	10 029	8 272	14 887	22 708	4 691
Used or to be used for breeding—farms	774	557	20	66	93	140	168	70
number	8 860	7 153	120	1 197	896	1 666	2 686	588
Other—farms	1 523	1 079	36	147	180	278	282	156
number	63 075	54 640	1 086	8 832	7 376	13 221	20 022	4 103

Farms With Sales of $2,500 and Over

	Other occupation						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Agricultural Chemicals							
Agricultural chemicals—farms	2 425	47	272	684	751	513	158
$1,000	3 992	66	441	1 088	1 369	808	221
Commercial fertilizer—farms	2 095	42	244	590	647	431	141
acres on which used	123 952	2 042	11 895	31 502	44 970	25 234	8 309
tons	16 932	358	1 646	4 638	6 040	3 354	897
$1,000	3 435	59	370	922	1 195	699	190
Lime—farms	–	–	–	–	–	–	–
acres on which used	–	–	–	–	–	–	–
tons	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	222	1	26	51	80	47	17
acres on which used	7 365	40	1 068	2 143	2 211	1 320	583
$1,000	36	(Z)	4	10	11	6	4
Insects on other crops—farms	259	9	35	65	86	50	14
acres on which used	14 775	244	2 095	3 269	5 766	2 899	502
$1,000	157	1	21	46	52	32	4
Nematodes in crops—farms	7	–	–	3	3	1	–
acres on which used	124	–	–	20	79	25	–
$1,000	3	–	–	1	2	(Z)	–
Diseases in crops and orchards—farms	27	–	2	4	14	4	3
acres on which used	422	–	60	12	283	27	40
$1,000	13	–	(Z)	1	7	1	4
Weeds or grass in crops—farms	625	11	82	168	206	123	35
acres on which used	43 818	496	5 282	10 993	17 111	7 192	2 744
$1,000	247	2	28	81	78	46	12
Weeds or brush in pasture—farms	92	–	10	25	25	28	4
acres on which used	1 745	–	246	332	426	579	162
$1,000	8	–	1	1	2	4	1
Weeds on other land—farms	217	1	22	60	75	48	11
acres on which used	1 554	3	152	452	548	282	117
$1,000	10	(Z)	1	3	4	2	1
Defoliation, growth of crops, or thinning of fruit—farms	36	–	9	12	10	5	–
acres on which used	807	–	224	204	263	116	–
$1,000	8	–	2	3	2	1	–
Insect control on livestock and poultry—farms	196	–	12	67	72	38	7
$1,000	12	–	1	3	5	2	(Z)
Other chemicals (see text)—farms	290	18	44	84	65	67	12
$1,000	64	3	13	18	12	15	4
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	1 445	31	180	361	429	338	106
Under 1,000 bushels	546	5	45	153	167	135	41
1,000 to 4,999 bushels	516	2	42	127	171	138	36
5,000 to 9,999 bushels	50	1	4	14	16	10	5
10,000 to 24,999 bushels	22	–	1	6	9	5	1
25,000 to 49,999 bushels	7	–	1	3	1	1	1
50,000 bushels and over	7	–	–	–	3	4	–
Not reporting	1 396	29	234	391	353	291	98
Livestock							
Cattle and calves—farms	2 839	34	382	817	808	618	180
number	178 122	1 740	18 156	49 269	55 968	37 418	15 571
Cows and heifers that had calved—farms	2 352	27	310	694	671	506	144
number	83 012	849	8 520	24 628	23 345	18 199	7 471
Beef cows—farms	1 952	24	263	577	538	419	131
number	75 464	773	7 719	22 041	20 702	16 953	7 276
Milk cows—farms	874	5	126	264	267	176	36
number	7 548	76	801	2 587	2 643	1 246	195
Heifers and heifer calves that had not calved—farms	2 025	27	243	578	595	454	128
number	43 593	396	4 026	11 816	14 795	9 316	3 244
Beef heifers and heifer calves—farms	1 712	22	203	502	478	392	115
number	37 333	331	3 300	10 077	12 751	8 004	2 870
Heifers and heifer calves for milk cow replacement—farms	532	7	61	138	184	115	27
number	6 260	65	726	1 739	2 044	1 312	374
Steers, steer calves, bulls, and bull calves—farms	2 359	31	315	655	682	531	145
number	51 517	495	5 610	12 825	17 828	9 903	4 856
Cattle and calves sold—farms	2 814	37	366	797	807	623	184
number	104 389	596	10 977	29 414	36 836	19 005	7 561
$1,000	25 307	132	2 436	5 920	10 582	4 380	1 856
Calves—farms	1 189	13	198	353	325	231	69
number	27 248	146	3 590	9 573	7 174	4 840	1 925
$1,000	3 419	23	421	1 028	1 017	670	260
Cattle—farms	2 468	31	308	688	723	553	165
number	77 141	450	7 387	19 841	29 662	14 165	5 636
$1,000	21 888	109	2 016	4 892	9 565	3 710	1 596
Fattened on grain and concentrates—farms	330	2	35	105	82	87	19
number	14 745	7	1 530	1 276	8 302	1 452	2 178
$1,000	6 026	2	519	403	3 837	425	839
Hogs and pigs—farms	470	3	64	162	118	94	29
number	10 142	70	1 567	3 189	2 008	2 846	462
Used or to be used for breeding—farms	217	2	23	71	51	57	13
number	1 707	16	349	388	359	526	69
Other—farms	444	3	53	157	115	88	28
number	8 435	54	1 218	2 801	1 649	2 320	393

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

Farms With Sales of $2,500 and Over

	Total farming and other occupations	Farming						
			Age of farm operator					
		Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Livestock—Continued								
Hogs and pigs sold—farms	1 388	1 006	27	121	178	256	278	146
number	117 914	97 809	2 585	16 189	13 679	25 374	31 246	8 736
$1,000	7 509	6 519	184	956	891	1 779	2 131	577
Feeder pigs—farms	323	202	5	30	35	42	65	25
number	21 324	13 469	569	3 962	1 927	1 770	4 002	1 239
$1,000	384	247	9	68	33	29	87	20
Litters of pigs farrowed between—								
December 1 of preceding year and November 30—farms	889	634	25	74	108	159	189	79
number	12 791	10 447	327	1 717	1 532	2 313	3 770	788
December 1 and May 31—farms	757	545	24	61	93	138	166	63
number	6 780	5 496	158	848	845	1 271	1 938	436
June 1 and November 30—farms	666	477	19	61	85	119	136	57
number	6 011	4 951	169	869	687	1 042	1 832	352
Sheep and lambs of all ages—farms	1 277	951	15	81	156	237	284	178
number	402 692	369 629	1 815	26 709	41 746	104 759	112 544	82 056
Lambs under 1 year old—farms	959	711	13	69	114	160	213	142
number	120 011	107 174	614	10 604	8 944	27 456	37 754	21 802
Ewes 1 year old or older—farms	1 136	853	15	65	132	213	261	167
number	274 737	255 401	1 124	15 748	31 639	75 040	72 780	59 070
Rams and wethers 1 year old or older—farms	930	713	12	50	110	179	227	135
number	7 944	7 054	77	357	1 163	2 263	2 010	1 184
Sheep and lambs sold—farms	1 203	919	15	65	135	250	284	170
number	394 320	355 322	1 320	26 936	40 973	92 493	121 189	72 411
Sheep and lambs shorn—farms	1 068	818	9	57	115	209	263	165
number	322 345	297 471	966	16 196	32 384	83 788	95 486	68 651
pounds of wool	3 427 980	3 163 496	10 341	170 075	330 819	885 539	1 016 478	750 244
Horses and ponies—farms	4 834	3 452	44	369	697	981	947	414
number	24 375	17 663	226	1 730	3 354	4 991	4 747	2 615
Sold—farms	741	501	8	69	99	120	152	53
number	2 225	1 393	17	170	273	367	386	180
$1,000	1 006	554	4	36	112	177	131	94
Horses—farms	4 476	3 174	43	358	662	899	842	370
number	22 344	16 164	221	1 646	3 115	4 501	4 291	2 390
Sold—farms	703	478	8	68	96	112	143	51
number	2 130	1 356	17	167	268	357	370	177
$1,000	994	549	4	36	112	177	129	92
Any goats—farms	55	32	–	5	6	8	9	4
number	498	423	–	113	60	198	23	29
Sold—farms	19	11	–	3	2	3	2	1
number	305	267	–	71	4	172	6	14
$1,000	10	8	–	2	(Z)	6	(Z)	(Z)
Poultry								
Chickens 3 months old or older—farms	1 957	1 444	24	124	217	360	447	272
number	325 497	300 393	11 717	37 700	10 673	139 937	63 178	37 188
Sold—farms	247	188	8	10	13	51	62	44
number	212 521	195 432	11 548	28 544	3 882	84 231	49 790	17 437
Hens and pullets of laying age—farms	1 928	1 425	20	120	213	357	445	270
number	299 969	276 557	11 635	31 095	10 004	125 677	62 163	35 983
Kept for table or market egg production—farms	1 899	1 399	19	118	213	345	437	267
number	262 264	239 181	11 585	31 042	9 934	89 754	61 059	35 807
Kept for hatching egg production—farms	74	62	1	5	4	22	20	10
number	37 705	37 376	50	53	70	35 923	1 104	176
Pullets 3 months old or older not of laying age—farms	80	55	1	8	12	14	12	8
number	17 774	17 208	25	6 353	146	9 717	468	499
Roosters and male chickens—farms	666	459	9	44	81	126	114	85
number	7 754	6 628	57	252	523	4 543	547	706
Pullet chicks and pullets under 3 months old—farms	38	30	–	2	3	7	10	8
number	14 581	14 388	–	3 001	111	5 195	1 284	4 797
Broilers and other meat-type chickens sold—farms	75	47	1	3	5	16	17	5
number	18 105	2 659	5	139	520	625	1 134	236
Turkeys—farms	91	65	1	7	12	26	15	4
number	930	778	24	35	111	232	305	71
Sold—farms	19	12	–	–	1	3	7	1
number	667	396	–	–	30	63	243	60
Heavy breeds for slaughter—farms	55	40	1	5	7	18	7	2
number	641	546	24	23	69	165	257	8
Sold—farms	14	7	–	–	1	2	4	–
number	588	317	–	–	30	61	226	–
Light breeds for slaughter—farms	19	14	–	1	2	5	4	2
number	168	153	–	10	20	27	33	63
Sold—farms	5	5	–	–	–	1	3	1
number	79	79	–	–	–	2	17	60
Turkey hens kept for breeding—farms	39	27	–	2	7	10	8	–
number	121	79	–	2	22	40	15	–
Sold—farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Crops Harvested								
Field corn for all purposes—farms	3 410	2 993	84	337	540	875	812	345
acres	99 374	91 081	2 701	10 849	19 129	29 621	20 503	8 278
Commercial fertilizer used—farms	2 212	1 955	56	249	392	599	476	183
acres	70 451	64 758	1 853	8 416	14 675	22 032	13 089	4 693
Field corn for grain or seed—farms	1 096	963	37	99	161	263	273	130
acres	29 904	27 572	1 114	3 059	5 337	9 297	6 073	2 692
bushels	2 322 494	2 147 451	105 939	252 624	386 246	757 115	477 413	168 114
Irrigated—farms	1 055	929	32	94	161	257	263	122
acres	29 096	26 891	1 004	2 985	5 337	9 120	5 922	2 523

Farms With Sales of $2,500 and Over

	Other occupation						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Livestock—Continued							
Hogs and pigs sold—farms	382	3	60	125	89	83	22
number	20 105	131	3 218	4 275	6 499	5 059	923
$1,000	989	6	133	239	290	290	31
Feeder pigs—farms	121	1	19	37	34	25	5
number	7 855	65	1 391	763	3 476	1 555	605
$1,000	138	1	25	10	61	31	11
Litters of pigs farrowed between—December 1 of preceding year and November 30—farms	255	2	29	85	66	59	14
number	2 344	15	342	466	707	699	115
December 1 and May 31—farms	212	2	23	64	58	54	11
number	1 284	7	171	258	370	426	52
June 1 and November 30—farms	189	1	23	61	42	49	13
number	1 060	8	171	208	337	273	63
Sheep and lambs of all ages—farms	326	1	40	97	90	81	17
number	33 063	2	3 959	8 359	8 677	10 631	1 435
Lambs under 1 year old—farms	248	1	34	73	70	57	13
number	12 837	2	1 006	2 704	3 832	4 432	861
Ewes 1 year old or older—farms	283	–	26	83	81	77	16
number	19 336	–	2 862	5 296	4 600	6 026	552
Rams and wethers 1 year old or older—farms	217	–	27	66	60	53	11
number	890	–	91	359	245	173	22
Sheep and lambs sold—farms	284	–	31	78	87	71	17
number	38 998	–	5 667	6 850	14 946	9 698	1 837
Sheep and lambs shorn—farms	250	–	24	67	78	65	16
number	24 874	–	3 006	6 588	6 715	6 752	1 813
pounds of wool	264 484	–	31 743	67 087	71 053	72 200	22 401
Horses and ponies—farms	1 382	9	222	438	408	246	59
number	6 712	24	863	1 881	2 133	1 453	358
Sold—farms	240	–	41	71	80	38	10
number	832	–	110	192	309	151	70
$1,000	452	–	17	153	118	69	96
Horses—farms	1 302	9	216	424	384	217	52
number	6 180	24	809	1 733	1 981	1 302	331
Sold—farms	225	–	39	68	75	34	9
number	774	–	107	181	284	133	69
$1,000	445	–	17	152	113	68	96
Any goats—farms	23	–	5	8	5	5	–
number	75	–	17	22	15	21	–
Sold—farms	8	–	2	2	3	1	–
number	38	–	20	7	7	4	–
$1,000	1	–	1	(Z)	1	(Z)	–
Poultry							
Chickens 3 months old or older—farms	513	1	93	160	135	95	29
number	25 104	17	2 859	4 571	12 551	3 292	1 814
Sold—farms	59	2	11	13	16	13	4
number	17 089	36	297	256	7 029	8 946	525
Hens and pullets of laying age—farms	503	1	93	156	132	94	27
number	23 412	16	2 681	3 770	12 013	3 149	1 783
Kept for table or market egg production—farms	500	1	93	156	130	93	27
number	23 083	16	2 681	3 632	11 930	3 041	1 783
Kept for hatching egg production—farms	12	–	–	4	4	4	–
number	329	–	–	138	83	108	–
Pullets 3 months old or older not of laying age—farms	25	–	3	13	5	3	1
number	566	–	63	315	130	43	15
Roosters and male chickens—farms	207	1	40	66	56	38	6
number	1 126	1	115	486	408	100	16
Pullet chicks and pullets under 3 months old—farms	8	–	1	4	1	2	–
number	193	–	5	124	4	60	–
Broilers and other meat-type chickens sold—farms	28	–	9	7	2	8	2
number	15 446	–	805	213	225	14 129	74
Turkeys—farms	26	–	7	8	6	1	4
number	152	–	35	61	15	3	38
Sold—farms	7	–	2	2	1	2	–
number	271	–	20	182	23	46	–
Heavy breeds for slaughter—farms	15	–	4	5	1	1	4
number	95	–	25	43	3	2	22
Sold—farms	7	–	2	2	1	2	–
number	271	–	20	182	23	46	–
Light breeds for slaughter—farms	5	–	1	2	2	–	–
number	15	–	4	6	5	–	–
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Turkey hens kept for breeding—farms	12	–	2	1	4	1	4
number	42	–	6	12	7	1	16
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes—farms	417	9	54	150	123	62	19
acres	8 293	250	931	2 966	2 743	1 063	340
Commercial fertilizer used—farms	257	7	37	93	73	36	11
acres	5 693	230	634	1 992	1 880	767	190
Field corn for grain or seed—farms	133	8	27	43	28	18	9
acres	2 332	153	470	760	592	188	169
bushels	175 043	11 955	36 082	56 695	41 555	15 834	12 922
Irrigated—farms	126	8	22	43	27	17	9
acres	2 205	153	435	760	512	176	169

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

Farms With Sales of $2,500 and Over

	Total farming and other occupations	Farming						
		Total	Age of farm operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Crops Harvested—Continued								
Sorghums for all purposes ____ farms	50	35	–	1	4	14	11	5
acres	1 611	1 174	–	18	379	299	258	220
Commercial fertilizer used ____ farms	19	16	–	1	2	8	4	1
acres	813	711	–	18	280	235	123	55
Sorghums for grain or seed ____ farms	15	12	–	–	1	6	2	3
acres	513	399	–	–	5	214	85	95
bushels	18 942	14 462	–	–	390	6 572	5 050	2 450
Irrigated ____ farms	12	10	–	–	1	5	2	2
acres	198	168	–	–	5	54	85	24
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	9 619	8 219	158	804	1 329	2 376	2 436	1 116
acres	1 244 398	1 175 291	15 089	98 210	232 385	379 579	315 139	134 889
bushels	50 477 824	48 009 058	500 906	4 418 103	9 903 922	16 117 785	12 125 788	4 942 554
Irrigated ____ farms	6 010	5 195	116	575	853	1 542	1 521	588
acres	372 365	349 721	5 207	40 959	78 843	120 664	78 051	25 997
Commercial fertilizer used ____ farms	6 463	5 737	103	595	993	1 752	1 644	650
acres	899 075	860 923	10 083	77 588	178 764	291 315	216 920	86 253
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	2 083	1 939	34	244	352	661	490	158
acres	244 775	236 472	1 965	34 436	43 744	88 191	54 051	14 086
hundredweight	59 258 732	57 395 060	473 245	9 090 879	10 773 061	21 115 820	12 776 191	3 165 864
Irrigated ____ farms	2 044	1 903	34	241	349	659	477	143
acres	241 953	233 752	1 955	34 134	43 669	87 519	52 535	13 940
Commercial fertilizer used ____ farms	2 046	1 910	34	244	348	660	483	141
acres	243 769	235 490	1 965	34 412	43 547	87 880	53 755	13 930
Hay ____ farms	13 940	11 328	218	1 054	1 783	3 170	3 440	1 663
acres	1 109 859	986 475	11 483	86 574	181 204	310 633	275 435	121 146
tons	3 205 690	2 892 528	37 569	267 845	537 748	916 067	805 764	327 535
Commercial fertilizer used ____ farms	3 716	3 168	45	346	556	985	872	364
acres	248 948	225 753	1 734	25 909	48 059	77 276	54 695	18 080
Alfalfa and alfalfa mixtures for hay or dehydrating ____ farms	12 835	10 478	205	983	1 665	2 948	3 179	1 498
acres	906 675	811 956	9 653	72 804	154 887	257 861	223 144	93 607
tons, dry	2 852 893	2 582 128	34 309	242 847	489 364	822 077	714 553	278 978
Irrigated ____ farms	10 083	8 294	174	835	1 317	2 336	2 538	1 094
acres	620 148	559 820	7 718	55 151	104 659	179 769	154 810	57 713
Clover, timothy, and mixtures of clover and grasses for hay ____ farms	1 309	1 019	14	79	154	270	325	177
acres	77 344	66 941	451	4 230	8 716	20 052	21 671	11 821
tons, dry	136 168	118 278	818	8 668	15 581	34 411	36 687	22 113
Irrigated ____ farms	630	475	4	37	66	129	162	77
acres	37 214	32 974	74	2 183	3 359	11 852	9 804	5 702
Field seeds ____ farms	1 214	1 111	11	94	205	343	344	114
acres	91 725	88 309	941	5 430	18 394	31 628	23 125	8 791
Irrigated ____ farms	622	564	5	57	104	172	177	49
acres	28 012	26 895	638	2 248	6 001	9 222	6 970	1 816
Commercial fertilizer used ____ farms	245	232	2	18	51	79	66	16
acres	29 738	28 947	560	1 402	6 469	10 018	8 867	1 631
Vegetables ____ farms	847	734	8	91	128	210	231	66
acres	36 634	34 024	194	4 218	5 032	12 445	10 638	1 497
Irrigated ____ farms	793	686	7	90	123	194	214	58
acres	29 584	27 249	182	4 218	4 530	9 284	7 639	1 397
Commercial fertilizer used ____ farms	809	700	8	90	125	198	219	60
acres	31 772	29 423	194	4 202	4 659	10 441	8 518	1 409
Berries ____ farms	23	17	–	2	4	4	3	4
acres	67	64	–	16	19	19	6	4
Irrigated ____ farms	18	15	–	2	4	4	3	2
acres	64	62	–	16	19	19	6	2
Commercial fertilizer used ____ farms	1	1	–	–	–	1	–	–
acres	18	18	–	–	–	18	–	–
Land in orchards ____ farms	234	181	–	7	19	41	75	39
acres	7 269	6 045	–	202	578	1 755	2 720	790
Irrigated ____ farms	213	171	–	7	17	40	73	34
acres	6 954	5 895	–	202	568	1 731	2 702	693
Commercial fertilizer used ____ farms	109	84	–	3	9	21	34	17
acres	4 706	4 057	–	108	370	1 498	1 792	290

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

Farms With Sales of $2,500 and Over	Total	Other occupation					
		Age of farm operator					
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Crops Harvested — Continued							
Sorghums for all purposes — farms	15	–	5	6	1	2	1
acres	437	–	100	155	10	60	112
Commercial fertilizer used — farms	3	–	–	1	1	–	1
acres	102	–	–	8	10	–	84
Sorghums for grain or seed — farms	3	–	–	–	1	1	1
acres	114	–	–	–	10	20	84
bushels	4 480	–	–	–	960	1 000	2 520
Irrigated — farms	2	–	–	–	1	1	–
acres	30	–	–	–	10	20	–
Soybeans for beans — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–
Irrigated — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Peanuts for nuts — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat — farms	1 400	23	156	343	446	333	99
acres	69 107	877	6 170	17 243	23 336	15 583	5 898
bushels	2 468 766	39 123	218 632	610 527	879 450	531 043	189 991
Irrigated — farms	815	8	98	217	296	156	40
acres	22 644	203	2 716	5 890	9 020	4 008	807
Commercial fertilizer used — farms	726	17	65	177	258	158	51
acres	38 152	719	2 641	9 525	14 881	7 639	2 747
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	144	1	20	50	41	24	8
acres	8 302	16	1 522	1 880	3 051	1 653	181
hundredweight	1 863 672	5 000	276 415	435 524	733 279	385 854	27 600
Irrigated — farms	141	1	20	49	39	24	8
acres	8 201	16	1 522	1 780	3 050	1 653	181
Commercial fertilizer used — farms	136	1	20	49	37	21	8
acres	8 279	16	1 522	1 865	3 048	1 647	181
Hay — farms	2 612	39	319	735	753	590	176
acres	123 384	1 214	12 506	33 132	38 910	30 202	7 420
tons	313 162	3 324	31 296	90 950	95 314	74 086	18 192
Commercial fertilizer used — farms	548	7	61	157	189	109	25
acres	23 195	323	1 997	6 496	8 437	5 176	766
Alfalfa and alfalfa mixtures for hay or dehydrating — farms	2 357	38	288	662	682	528	159
acres	94 719	765	9 228	26 397	31 072	21 509	5 748
tons, dry	270 765	2 467	25 905	80 467	83 384	62 663	15 879
Irrigated — farms	1 789	25	196	541	526	383	118
acres	60 328	492	5 567	19 040	18 567	13 277	3 385
Clover, timothy, and mixtures of clover and grasses for hay — farms	290	1	37	81	88	63	20
acres	10 403	9	1 178	2 858	3 370	2 255	733
tons, dry	17 890	20	1 700	5 171	5 503	4 211	1 285
Irrigated — farms	155	1	11	46	53	36	8
acres	4 240	9	202	898	1 583	1 341	207
Field seeds — farms	103	–	20	24	31	20	8
acres	3 416	–	445	1 099	1 006	400	466
Irrigated — farms	58	–	13	15	17	11	2
acres	1 117	–	195	341	330	199	52
Commercial fertilizer used — farms	13	–	2	2	7	2	–
acres	791	–	20	293	418	60	–
Vegetables — farms	113	1	17	30	33	23	9
acres	2 610	37	424	738	612	521	279
Irrigated — farms	107	1	16	30	32	20	8
acres	2 335	37	421	738	556	505	79
Commercial fertilizer used — farms	109	1	16	30	33	21	8
acres	2 349	37	413	738	570	513	79
Berries — farms	6	–	–	–	2	4	–
acres	3	–	–	–	1	2	–
Irrigated — farms	3	–	–	–	1	2	–
acres	2	–	–	–	1	1	–
Commercial fertilizer used — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Land in orchards — farms	53	–	4	13	18	9	9
acres	1 224	–	130	282	482	165	165
Irrigated — farms	42	–	4	10	14	9	5
acres	1 060	–	130	214	432	165	119
Commercial fertilizer used — farms	25	–	–	5	11	3	6
acres	649	–	–	179	295	38	137

Table 30. Summary by Size of Farm: 1974

Farms With Sales of $2,500 and Over

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Farms and Land in Farms						
Farms — number	19 530	598	2 335	856	2 034	1 634
percent	100.0	3.1	12.0	4.4	10.4	8.4
Land in farms — acres	12 762 153	1 958	73 139	50 300	164 426	191 009
Average size of farm — acres	653	3	31	59	81	117
Value of land and buildings — $1,000	4 496 180	13 951	111 779	52 673	160 669	169 844
Average per farm — dollars	230 219	23 330	47 871	61 534	78 992	103 943
Average per acre — dollars	352	7 125	1 528	1 047	977	889
Farms by value of farm:						
$1 to $9,999	306	190	95	6	11	2
$10,000 to $19,999	612	157	273	56	51	27
$20,000 to $39,999	1 704	141	738	185	227	117
$40,000 to $69,999	3 082	80	799	340	598	345
$70,000 to $99,999	2 472	18	229	152	694	352
$100,000 to $149,999	2 999	7	159	86	311	506
$150,000 to $199,999	2 056	2	15	17	92	170
$200,000 to $499,999	4 454	3	24	14	47	113
$500,000 and over	1 845	–	3	–	3	2
Owned and rented land by farm operator:						
Land owned — farms	17 568	544	2 117	754	1 791	1 433
acres	9 216 224	33 608	93 226	49 725	150 361	155 280
Land rented or leased from others — farms	8 345	75	453	254	517	647
acres	4 000 374	877	11 707	10 679	30 649	47 556
Land rented or leased to others — farms	2 022	171	340	126	152	140
acres	454 445	32 527	31 794	10 104	16 584	11 827
Land in Farms According to Use						
Total cropland — farms	18 727	226	2 154	840	2 006	1 614
acres	6 057 126	903	59 330	42 943	138 874	158 209
Harvested cropland — farms	18 049	135	1 895	811	1 960	1 567
acres	4 457 445	433	43 504	31 975	104 508	121 457
Farms by acres harvested:						
1 to 49 acres	4 295	135	1 895	568	750	274
50 to 99 acres	3 857	–	–	243	1 210	880
100 to 199 acres	4 109	–	–	–	–	413
200 to 499 acres	3 573	–	–	–	–	–
500 to 999 acres	1 408	–	–	–	–	–
1,000 acres and over	807	–	–	–	–	–
1,000 to 1,999 acres	614	–	–	–	–	–
2,000 acres and over	193	–	–	–	–	–
Cropland:						
Pasture or grazing only — farms	9 873	100	1 103	482	1 227	994
acres	790 844	446	14 372	9 584	29 811	32 299
Cover crops, legumes, and soil improvement grasses not harvested or pastured — farms	629	–	34	22	48	36
acres	33 753	–	326	191	775	563
On which all crops failed — farms	627	–	43	12	36	32
acres	47 929	–	214	198	521	381
In cultivated summer fallow — farms	2 693	–	27	22	64	83
acres	625 686	–	186	236	826	1 523
Idle — farms	1 413	8	102	58	143	103
acres	101 469	24	728	759	2 433	1 986
Total woodland — farms	2 059	3	30	30	81	92
acres	641 085	6	376	493	2 100	4 077
Woodland pastured — farms	1 455	3	16	19	45	53
acres	481 966	6	216	269	847	2 024
Woodland not pastured — farms	923	–	17	11	43	50
acres	159 119	–	160	224	1 253	2 053
Pastureland and rangeland, other than cropland and woodland pasture — farms	6 637	41	319	154	380	372
acres	5 566 067	144	4 514	2 524	7 821	11 337
Improved pastureland and rangeland — farms	2 347	28	206	73	188	169
acres	540 840	100	2 776	1 295	3 778	4 561
Unimproved pastureland and rangeland — farms	4 908	13	132	92	219	227
acres	5 025 227	44	1 738	1 229	4 043	6 776
Other land (see text) — farms	13 328	451	1 567	578	1 493	1 158
acres	497 875	905	8 919	4 340	15 631	17 386
Total pastureland — farms	14 101	143	1 373	579	1 426	1 199
acres	6 838 877	596	19 102	12 377	38 479	45 660
Irrigated land — farms	14 669	187	1 989	753	1 795	1 447
acres	2 800 383	784	50 913	34 639	110 936	124 021
Irrigated cropland harvested — farms	13 975	85	1 715	726	1 762	1 406
acres	2 395 243	308	38 461	27 697	91 879	104 857
Artificial drainage — farms	1 300	16	120	55	111	124
acres drained	145 586	49	3 052	2 031	5 685	8 088
Artificial ponds, pits, reservoirs, and earthen tanks — farms	2 327	23	69	40	105	111
number	6 751	175	597	70	253	229
acres	7 904	31	119	34	164	141
Race and Tenure of Farm Operator						
All farm operators	19 530	598	2 335	856	2 034	1 634
Full owners	11 212	528	1 886	603	1 518	988
Part owners	6 275	13	220	150	261	441
Tenants	2 043	57	229	103	255	205

Farms With Sales of $2,500 and Over	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Farms and Land in Farms							
Farms—number	1 836	1 045	962	2 958	2 450	1 630	1 192
percent	9.4	5.4	4.9	15.1	12.5	8.3	6.1
Land in farms—acres	288 454	205 891	228 411	1 061 101	1 724 783	2 246 924	6 525 757
Average size of farm—acres	157	197	237	359	704	1 378	5 475
Value of land and buildings—$1,000	229 408	163 261	158 037	620 268	729 823	760 600	1 325 868
Average per farm—dollars	124 950	156 230	164 280	209 692	297 887	466 626	1 112 305
Average per acre—dollars	795	793	692	585	423	339	203
Farms by value of farm:							
$1 to $9,999	–	–	2	–	–	–	–
$10,000 to $19,999	37	7	4	–	–	–	–
$20,000 to $39,999	87	48	45	96	18	1	1
$40,000 to $69,999	311	122	124	246	99	17	1
$70,000 to $99,999	297	122	115	285	158	38	12
$100,000 to $149,999	487	248	202	534	312	115	32
$150,000 to $199,999	389	192	121	496	358	164	40
$200,000 to $499,999	222	295	337	1 179	1 142	743	335
$500,000 and over	6	11	12	122	363	552	771
Owned and rented land by farm operator:							
Land owned—farms	1 582	926	860	2 668	2 234	1 524	1 135
acres	231 359	165 134	183 045	827 958	1 249 989	1 545 644	4 530 895
Land rented or leased from others—farms	781	490	465	1 422	1 388	1 037	816
acres	80 700	56 608	63 470	301 651	525 227	746 972	2 124 278
Land rented or leased to others—farms	143	95	100	251	201	164	139
acres	23 605	15 851	18 104	68 508	50 433	45 692	129 416
Land in Farms According to Use							
Total cropland—farms	1 820	1 038	952	2 922	2 415	1 599	1 141
acres	237 457	163 661	179 937	782 484	1 156 351	1 315 335	1 821 642
Harvested cropland—farms	1 777	1 021	925	2 869	2 380	1 581	1 128
acres	184 449	126 515	134 610	584 638	842 766	971 203	1 311 387
Farms by acres harvested:							
1 to 49 acres	198	106	74	169	73	38	15
50 to 99 acres	550	194	156	355	176	61	32
100 to 199 acres	1 029	680	468	859	399	161	100
200 to 499 acres	–	41	227	1 486	1 135	448	236
500 to 999 acres	–	–	–	–	597	573	238
1,000 acres and over	–	–	–	–	–	300	507
1,000 to 1,999 acres	–	–	–	–	–	300	314
2,000 acres and over	–	–	–	–	–	–	193
Cropland:							
Pasture or grazing only—farms	1 064	630	571	1 568	1 177	585	372
acres	43 994	30 269	36 442	145 762	189 583	111 650	146 632
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	50	26	38	117	121	95	42
acres	1 176	801	784	4 234	7 815	10 295	6 793
On which all crops failed—farms	48	21	31	120	111	89	84
acres	758	596	542	3 907	7 294	10 967	22 551
In cultivated summer fallow—farms	122	81	98	481	672	645	398
acres	4 196	3 413	4 707	30 353	87 251	187 988	305 007
Idle—farms	144	77	76	231	236	146	89
acres	2 884	2 067	2 852	13 590	21 642	23 232	29 272
Total woodland—farms	145	114	108	445	479	324	208
acres	8 230	7 473	9 687	68 205	112 358	135 045	293 035
Woodland pastured—farms	87	74	76	342	346	225	169
acres	4 954	5 184	6 586	47 807	73 138	99 709	241 226
Woodland not pastured—farms	74	53	48	173	226	153	75
acres	3 276	2 289	3 101	20 398	39 220	35 336	51 809
Pastureland and rangeland, other than cropland and woodland pasture—farms	469	307	323	1 111	1 212	989	960
acres	20 209	18 071	24 149	141 027	372 290	711 887	4 252 094
Improved pastureland and rangeland—farms	206	107	136	389	394	245	206
acres	7 736	5 771	8 213	42 519	86 156	115 647	262 288
Unimproved pastureland and rangeland—farms	288	228	223	819	956	839	872
acres	12 473	12 300	15 936	98 508	286 134	596 240	3 989 806
Other land (see text)—farms	1 231	698	675	1 994	1 664	1 071	748
acres	22 558	16 686	14 638	69 385	83 784	84 657	158 986
Total pastureland—farms	1 335	790	744	2 259	1 929	1 282	1 042
acres	69 157	53 524	67 177	334 596	635 011	923 246	4 639 952
Irrigated land—farms	1 550	865	784	2 187	1 494	890	728
acres	179 791	119 440	127 301	479 200	490 865	424 126	658 367
Irrigated cropland harvested—farms	1 517	846	760	2 148	1 436	866	708
acres	156 344	102 747	108 182	419 759	423 485	377 161	544 363
Artificial drainage—farms	139	95	75	203	186	109	67
acres drained	11 672	9 097	9 573	26 345	26 279	22 188	21 527
Artificial ponds, pits, reservairs, and earthen tanks—farms	165	102	108	426	499	344	335
number	296	203	210	1 001	1 154	969	1 594
acres	205	152	112	698	875	1 086	4 287
Race and Tenure of Farm Operator							
All farm operators	1 836	1 045	962	2 958	2 450	1 630	1 192
Full owners	1 058	556	497	1 543	1 064	595	376
Part owners	514	366	359	1 111	1 164	919	757
Tenants	264	123	106	304	222	116	59

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

Farms With Sales of $2,500 and Over

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Race and Tenure of Farm Operator—Continued						
All farm operators—Continued						
White[1]	18 537	575	2 286	837	1 995	1 595
Full owners	10 742	508	1 846	590	1 495	971
Part owners	5 850	13	219	146	251	426
Tenants	1 945	54	221	101	249	198
Black and other races[1]	237	5	20	8	31	21
Full owners	98	5	16	3	16	5
Part owners	101	–	1	3	9	12
Tenants	38	–	3	2	6	4
Farms by Type of Organization						
Individual or family—farms	17 222	529	2 203	802	1 919	1 532
acres	8 489 372	1 773	69 329	47 212	155 075	179 157
Partnership—farms	1 552	51	103	43	107	84
acres	1 832 006	126	3 072	2 505	8 703	9 774
Corporation, including family owned—farms	722	17	26	11	7	17
acres	2 417 046	58	672	583	568	1 978
Other—farms	34	1	3	–	1	1
acres	23 729	1	66	–	80	100
Farm Credit						
Total operator farm debt—farms	10 329	211	968	381	955	846
$1,000	716 802	4 306	20 142	7 454	24 856	29 265
Debts secured by real estate—farms	8 558	122	802	305	790	711
$1,000	484 501	1 493	13 466	5 606	17 722	21 323
Debts not secured by real estate—farms	6 180	143	463	205	524	493
$1,000	232 301	2 812	6 676	1 848	7 134	7 943
Farm Operator Characteristics[1]						
Farm operators by age group:						
Under 25 years	378	19	63	28	59	41
25 to 34 years	1 939	85	211	88	206	173
35 to 44 years	3 351	97	410	125	319	234
45 to 54 years	5 163	119	528	197	477	441
55 to 64 years	5 361	151	668	234	640	521
65 years and over	2 582	109	426	173	325	206
Average age	51.0	50.7	52.2	52.2	51.7	51.2
Farm operators by place of residence:						
On farm operated	13 371	347	1 618	592	1 440	1 231
On another farm	621	33	101	58	101	47
In a rural area, not on a farm	446	15	64	21	56	26
In a city, town, or urban area	1 319	36	130	53	105	86
Farm operators by principal occupation:						
Farming	14 785	336	1 173	507	1 425	1 302
Other	3 989	244	1 133	338	601	314
Farm operators reporting off-farm income—						
Greater than value of farm products sold	3 403	222	1 052	300	526	251
Less than value of farm products sold	9 493	181	738	355	930	898
Not reporting or none	5 878	177	516	190	570	467
Farm operators reporting days of work off farm	6 800	290	1 325	465	940	648
1 to 49 days	1 473	39	112	55	155	158
50 to 99 days	600	17	58	32	76	73
100 to 149 days	548	10	88	45	61	59
150 to 199 days	819	30	134	51	112	82
200 days and over	3 360	194	933	282	536	276
Persons in household (other than farm operator) working off farm:						
Farms reporting	3 883	111	510	198	445	385
Number of persons	4 799	128	634	243	539	462
By number of days worked:						
1 to 49 days	1 258	21	98	49	109	112
50 to 99 days	637	19	66	37	71	72
100 to 149 days	512	7	76	29	60	50
150 to 199 days	691	11	91	26	87	64
200 days and over	1 701	70	303	102	212	164
Farms by Size						
1 to 9 acres	598	598	–	–	–	–
10 to 49 acres	2 335	–	2 335	–	–	–
50 to 69 acres	856	–	–	856	–	–
70 to 99 acres	2 034	–	–	–	2 034	–
100 to 139 acres	1 634	–	–	–	–	1 634
140 to 179 acres	1 836	–	–	–	–	–
180 to 219 acres	1 045	–	–	–	–	–
220 to 259 acres	962	–	–	–	–	–
260 to 499 acres	2 958	–	–	–	–	–
500 to 999 acres	2 450	–	–	–	–	–
1,000 to 1,999 acres	1 630	–	–	–	–	–
2,000 acres and over	1 192	–	–	–	–	–
Farms by Standard Industrial Classification (see text)						
Cash grain farms (011)	5 426	7	432	202	512	398
Cotton farms (0131)	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White[1]	1 766	1 002	935	2 821	2 318	1 477	930
Full owners	1 018	538	483	1 484	999	522	288
Part owners	492	346	351	1 046	1 109	856	595
Tenants	256	118	101	291	210	99	47
Black and other races[1]	43	19	11	44	21	10	4
Full owners	20	6	3	15	6	2	1
Part owners	19	11	4	22	13	6	1
Tenants	4	2	4	7	2	2	2
Farms by Type of Organization							
Individual or family—farms	1 710	946	885	2 610	2 089	1 267	730
acres	268 684	186 446	210 052	933 692	1 470 844	1 731 490	3 235 618
Partnership—farms	99	75	61	255	250	220	204
acres	15 466	14 753	14 543	93 265	175 618	307 497	1 186 684
Corporation, including family owned—farms	23	22	16	86	107	132	258
acres	3 670	4 307	3 816	31 771	75 721	190 447	2 103 455
Other—farms	4	2	–	7	4	11	–
acres	634	385	–	2 373	2 600	17 490	–
Farm Credit							
Total operator farm debt—farms	1 029	569	542	1 706	1 445	956	721
$1,000	35 719	25 727	24 431	101 853	122 693	108 886	211 470
Debts secured by real estate—farms	837	481	454	1 417	1 208	808	623
$1,000	25 962	18 273	17 241	70 500	80 848	71 759	140 308
Debts not secured by real estate—farms	627	346	330	1 074	899	616	460
$1,000	9 757	7 454	7 190	31 353	41 845	37 127	71 162
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	48	29	12	42	22	8	7
25 to 34 years	209	118	106	312	228	143	60
35 to 44 years	332	165	177	565	458	291	178
45 to 54 years	491	305	267	857	725	459	297
55 to 64 years	518	267	274	773	642	423	250
65 years and over	211	137	110	316	264	163	142
Average age	50.0	50.2	50.4	50.1	50.6	50.7	52.2
Farm operators by place of residence:							
On farm operated	1 338	736	722	2 084	1 680	1 000	583
On another farm	47	25	26	73	65	31	14
In a rural area, not on a farm	42	26	20	78	41	35	22
In a city, town, or urban area	100	76	53	203	211	141	125
Farm operators by principal occupation:							
Farming	1 498	858	822	2 473	2 113	1 394	884
Other	311	163	124	392	226	93	50
Farm operators reporting off-farm income—							
Greater than value of farm products sold	276	119	91	300	179	64	23
Less than value of farm products sold	969	587	541	1 626	1 305	865	498
Not reporting or none	564	315	314	939	855	558	413
Farm operators reporting days of work off farm	629	347	304	821	578	305	148
1 to 49 days	178	117	98	224	186	98	53
50 to 99 days	58	33	31	96	72	38	16
100 to 149 days	47	28	27	68	49	47	19
150 to 199 days	77	43	46	112	82	34	16
200 days and over	269	126	102	321	189	88	44
Persons in household (other than farm operator) working off farm:							
Farms reporting	400	234	198	570	424	277	131
Number of persons	469	287	237	702	553	359	186
By number of days worked:							
1 to 49 days	127	76	71	200	195	128	72
50 to 99 days	53	38	36	97	71	55	22
100 to 149 days	42	36	20	76	53	44	19
150 to 199 days	69	46	39	106	75	48	29
200 days and over	178	91	71	223	159	84	44
Farms by Size							
1 to 9 acres	–	–	–	–	–	–	–
10 to 49 acres	–	–	–	–	–	–	–
50 to 69 acres	–	–	–	–	–	–	–
70 to 99 acres	–	–	–	–	–	–	–
100 to 139 acres	–	–	–	–	–	–	–
140 to 179 acres	1 836	–	–	–	–	–	–
180 to 219 acres	–	1 045	–	–	–	–	–
220 to 259 acres	–	–	962	–	–	–	–
260 to 499 acres	–	–	–	2 958	–	–	–
500 to 999 acres	–	–	–	–	2 450	–	–
1,000 to 1,999 acres	–	–	–	–	–	1 630	–
2,000 acres and over	–	–	–	–	–	–	1 192
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	441	288	218	862	934	718	414
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Farms by Standard Industrial Classification (see text)—Con.						
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	4 112	5	390	193	402	366
Vegetable and melon farms (016)	173	2	38	16	34	26
Fruit and tree nut farms (017)	182	9	86	15	24	23
Horticultural specialty farms (018)	93	45	13	2	6	4
General farms, primarily crop (0191)	1 027	–	56	37	143	127
Livestock farms, except dairy, poultry, and animal specialty (021)	5 458	354	853	255	518	326
Dairy farms (024)	2 470	98	382	118	348	325
Poultry and egg farms (025)	44	21	10	5	–	1
Animal specialty farms (027)	162	57	52	3	10	8
General farms, primarily livestock (0291)	219	–	16	7	26	22
Farms not classified by SIC	164	–	7	3	11	8
Value of Products Sold						
Market value of agricultural products sold—farms	19 530	598	2 335	856	2 034	1 634
$1,000	1 373 560	12 387	50 250	13 784	46 488	79 063
Farms by value of agricultural products sold:						
$500,000 and over	330	2	14	2	4	8
$200,000 to $499,999	827	5	11	3	4	2
$100,000 to $199,999	1 594	10	18	6	21	33
$40,000 to $99,999	4 270	62	94	33	155	314
$20,000 to $39,999	3 876	55	147	113	496	518
$10,000 to $19,999	3 465	89	450	252	626	379
$5,000 to $9,999	2 791	146	720	237	449	233
$2,500 to $4,999	2 100	205	812	187	259	131
Under $2,500 (see text)	277	24	69	23	20	16
Grain sold—farms	12 816	18	873	498	1 282	1 122
$1,000	373 882	27	3 163	2 355	9 026	10 358
Sales of $40,000 and over—farms	2 594	–	–	–	3	24
$1,000	267 638	–	–	–	140	1 089
Tobacco sold—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	7 810	13	594	336	828	750
$1,000	84 663	13	1 800	1 371	3 750	4 532
Sales of $40,000 and over—farms	368	–	–	1	2	3
$1,000	30 306	–	–	(D)	(D)	147
Other field crops sold—farms	3 613	10	181	71	289	306
$1,000	378 979	20	2 586	1 274	5 661	7 756
Sales of $40,000 and over—farms	1 800	–	19	4	35	57
$1,000	345 306	–	862	213	1 856	3 548
Vegetables, sweet corn, and melons sold—farms	893	6	78	43	103	97
$1,000	18 965	12	417	369	910	1 368
Sales of $40,000 and over—farms	103	–	–	–	2	7
$1,000	10 103	–	–	–	(D)	380
Fruit, nuts, and berries sold—farms	250	12	98	21	29	29
$1,000	10 018	82	1 167	748	928	1 382
Sales of $40,000 and over—farms	65	–	5	8	11	13
$1,000	8 035	–	211	545	678	1 219
Poultry and poultry products sold—farms	591	45	79	35	72	40
$1,000	10 041	2 019	6 063	647	25	72
Sales of $40,000 and over—farms	27	11	7	2	–	1
$1,000	9 592	1 961	6 037	(D)	–	(D)
Dairy products sold—farms	3 546	110	457	157	465	446
$1,000	95 250	1 966	7 904	2 153	10 132	10 686
Sales of $40,000 and over—farms	682	19	41	10	52	87
$1,000	56 748	1 126	4 200	644	4 787	5 539
Cattle and calves sold—farms	13 762	409	1 513	569	1 398	1 184
$1,000	344 002	3 623	16 634	3 981	13 459	41 357
Sales of $40,000 and over—farms	892	8	26	6	16	25
$1,000	249 643	1 444	10 512	1 531	6 629	34 865
Hogs and pigs sold—farms	1 418	88	217	62	155	118
$1,000	7 677	1 031	724	166	784	513
Sales of $40,000 and over—farms	34	3	3	–	4	3
$1,000	2 348	506	158	–	350	169
Sheep, lambs, and wool sold—farms	1 317	49	148	41	134	80
$1,000	26 123	427	582	105	567	436
Sales of $40,000 and over—farms	135	4	2	–	1	1
$1,000	21 564	307	(D)	–	(D)	(D)
Other livestock and livestock products sold—farms	1 011	76	164	38	89	74
$1,000	15 478	2 014	8 840	371	929	405
Sales of $40,000 and over—farms	51	19	16	3	3	2
$1,000	13 271	1 440	8 314	343	786	(D)
Nursery and greenhouse products sold—farms	210	46	24	8	24	13
$1,000	6 009	1 151	369	235	265	163
Sales of $40,000 and over—farms	52	10	4	2	–	–
$1,000	4 103	742	225	(D)	–	–
Forest products sold—farms	432	4	4	8	21	17
$1,000	2 472	2	2	9	51	33
Sales of $40,000 and over—farms	7	–	–	–	–	–
$1,000	505	–	–	–	–	–

Farms With Sales of $2,500 and Over	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	473	263	243	795	503	297	182
Vegetable and melon farms (016)	25	11	6	8	3	2	2
Fruit and tree nut farms (017)	7	3	2	9	4	–	–
Horticultural specialty farms (018)	11	3	1	8	–	–	–
General farms, primarily crop (0191)	133	60	85	187	113	47	39
Livestock farms, except dairy, poultry, and animal specialty (021)	394	208	218	683	656	469	524
Dairy farms (024)	302	176	162	339	143	65	12
Poultry and egg farms (025)	2	2	1	–	2	–	–
Animal specialty farms (027)	13	1	5	7	3	2	1
General farms, primarily livestock (0291)	20	14	13	21	60	14	6
Farms not classified by SIC	15	16	8	39	29	16	12
Value of Products Sold							
Market value of agricultural products sold—farms	1 836	1 045	962	2 958	2 450	1 630	1 192
$1,000	66 032	47 895	47 419	199 170	231 213	223 296	356 562
Farms by value of agricultural products sold:							
$500,000 and over	2	4	1	7	40	99	147
$200,000 to $499,999	7	7	17	145	242	180	204
$100,000 to $199,999	62	71	84	441	323	288	237
$40,000 to $99,999	529	353	321	887	714	450	358
$20,000 to $39,999	490	260	232	556	508	350	151
$10,000 to $19,999	343	163	144	441	355	163	60
$5,000 to $9,999	232	115	99	309	168	61	22
$2,500 to $4,999	140	58	47	144	79	32	6
Under $2,500 (see text)	31	14	17	28	21	7	7
Grain sold—farms	1 297	753	694	2 248	1 890	1 303	838
$1,000	16 184	11 489	11 944	51 936	75 955	85 787	95 657
Sales of $40,000 and over—farms	68	65	84	431	730	672	517
$1,000	3 388	3 582	4 880	28 064	59 689	75 601	91 206
Tobacco sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	878	468	468	1 395	1 046	647	387
$1,000	6 335	3 762	4 357	14 923	15 213	13 020	15 587
Sales of $40,000 and over—farms	5	10	9	43	97	91	107
$1,000	389	553	574	2 759	6 350	6 944	12 439
Other field crops sold—farms	424	251	276	835	487	284	199
$1,000	14 288	10 682	13 543	65 406	68 793	82 123	106 848
Sales of $40,000 and over—farms	124	97	124	518	386	257	179
$1,000	8 173	7 206	10 254	58 379	66 822	81 579	106 414
Vegetables, sweet corn, and melons sold—farms	116	71	62	163	81	39	34
$1,000	1 557	1 119	1 106	4 454	3 043	1 317	3 293
Sales of $40,000 and over—farms	4	5	5	31	23	7	19
$1,000	193	353	(D)	2 672	2 236	826	3 024
Fruit, nuts, and berries sold—farms	12	15	3	16	11	2	2
$1,000	509	529	233	2 623	1 727	(D)	(D)
Sales of $40,000 and over—farms	6	4	2	10	5	1	–
$1,000	425	471	(D)	2 542	1 685	(D)	–
Poultry and poultry products sold—farms	43	24	39	86	75	34	19
$1,000	141	578	103	54	238	42	59
Sales of $40,000 and over—farms	1	2	1	–	1	–	1
$1,000	(D)	(D)	(D)	–	(D)	–	(D)
Dairy products sold—farms	429	254	234	531	302	118	43
$1,000	11 821	8 181	6 351	17 270	11 345	4 750	2 689
Sales of $40,000 and over—farms	86	70	49	144	74	40	10
$1,000	6 459	4 882	3 596	11 205	8 396	3 684	2 230
Cattle and calves sold—farms	1 301	748	702	2 122	1 766	1 137	913
$1,000	12 824	10 325	6 778	37 602	49 759	33 259	114 403
Sales of $40,000 and over—farms	33	26	33	106	138	131	344
$1,000	4 913	5 097	2 055	21 400	34 313	21 802	105 083
Hogs and pigs sold—farms	137	77	69	183	180	87	45
$1,000	749	455	288	753	1 415	591	208
Sales of $40,000 and over—farms	2	3	1	1	10	3	1
$1,000	(D)	135	(D)	(D)	493	236	(D)
Sheep, lambs, and wool sold—farms	125	67	50	197	159	103	164
$1,000	450	393	741	1 780	2 279	1 625	16 737
Sales of $40,000 and over—farms	3	2	4	11	15	13	79
$1,000	167	(D)	494	1 010	1 647	1 282	15 901
Other livestock and livestock products sold—farms	71	41	38	112	123	84	101
$1,000	429	105	1 266	368	524	139	89
Sales of $40,000 and over—farms	3	1	1	2	1	–	–
$1,000	277	(D)	(D)	(D)	(D)	–	–
Nursery and greenhouse products sold—farms	21	5	11	43	9	3	3
$1,000	656	164	598	1 464	387	(D)	(D)
Sales of $40,000 and over—farms	8	2	2	17	3	2	2
$1,000	441	(D)	(D)	1 084	295	(D)	(D)
Forest products sold—farms	27	25	24	99	91	57	55
$1,000	91	115	110	534	535	439	550
Sales of $40,000 and over—farms	–	–	–	1	1	1	4
$1,000	–	–	–	(D)	(D)	(D)	222

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

Farms With Sales of $2,500 and Over	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Farm Production Expenses						
Total production expenses ____farms__	19 529	598	2 335	856	2 034	1 634
$1,000__	983 503	11 552	43 892	10 592	34 553	67 279
Livestock and poultry purchased _farms__	7 839	321	953	356	792	635
$1,000__	151 775	2 257	10 383	1 925	6 171	20 633
Feed for livestock and poultry ___farms__	12 344	477	1 502	502	1 278	1 054
$1,000__	150 815	4 408	15 145	2 343	8 908	20 445
Commercially mixed formula feeds _____farms__	8 204	328	1 031	361	821	665
tons__	319 222	16 905	54 277	6 855	25 004	25 571
$1,000__	44 888	2 427	8 161	1 062	3 432	3 399
Feed ingredients_____farms__	2 598	85	252	93	265	209
tons__	128 291	1 856	7 758	446	5 794	29 598
$1,000__	12 911	238	928	60	643	2 762
Whole grains _____farms__	6 100	239	717	247	676	530
tons__	533 654	9 450	36 610	6 195	24 651	90 796
$1,000__	58 798	1 033	3 909	764	2 669	10 523
Hay, green chop, and silage ___farms__	3 900	162	529	148	384	372
tons__	970 726	21 767	71 419	11 372	60 336	105 553
$1,000__	34 217	710	2 146	457	2 164	3 761
Animal health cost for livestock and poultry _____farms__	10 685	354	1 068	394	976	926
$1,000__	5 693	99	362	74	328	585
Seeds, bulbs, plants, and trees __farms__	11 597	78	965	476	1 234	1 134
$1,000__	41 004	106	424	234	858	1 062
Commercial fertilizer purchased__farms__	13 292	114	1 186	583	1 395	1 207
$1,000__	91 020	36	826	552	1 835	2 387
Commercial fertilizer used _____farms__	12 233	64	971	494	1 252	1 118
acres fertilized__	2 720 724	215	20 084	15 241	48 996	63 502
dry tons__	355 277	53	3 791	2 510	8 285	10 276
liquid or gas tons__	87 499	6	371	221	969	1 350
Other agricultural chemicals (see text) _____farms__	9 817	89	768	330	904	904
$1,000__	18 040	10	185	117	333	507
Lime _____farms__	–	–	–	–	–	–
tons__	–	–	–	–	–	–
$1,000__	–	–	–	–	–	–
Gasoline and other petroleum fuel and oil for farm business _____farms__	19 333	559	2 272	830	2 014	1 621
$1,000__	45 321	537	1 330	618	1 861	2 127
Gasoline _____farms__	19 000	541	2 199	804	1 975	1 594
$1,000__	25 975	366	993	456	1 310	1 404
Diesel oil_____farms__	12 767	175	676	356	968	959
$1,000__	14 304	85	161	79	339	450
LP gas, butane, and propane __farms__	3 587	85	257	130	313	316
$1,000__	1 212	17	33	12	36	87
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	19 273	555	2 251	826	2 008	1 620
$1,000__	3 829	69	143	70	175	187
Hired farm labor _____farms__	9 880	154	762	342	765	699
$1,000__	85 049	864	2 980	586	1 453	2 413
Workers by number of days worked:						
150 days or more _____farms__	3 726	55	85	31	109	121
workers__	11 820	165	488	64	160	255
25 to 149 days _____farms__	3 935	41	135	80	182	200
workers__	20 159	138	411	250	581	918
Less than 25 days_____farms__	6 179	99	623	273	593	505
workers__	44 522	587	2 858	1 563	3 705	4 048
Contract labor _____farms__	2 184	22	118	62	174	171
$1,000__	9 420	18	194	91	228	323
Machine hire and customwork ___farms__	11 580	179	1 361	576	1 327	1 058
$1,000__	27 473	125	1 008	501	1 559	1 498
All other production expenses ___farms__	19 472	585	2 326	852	2 032	1 631
$1,000__	357 895	3 092	11 056	3 553	11 020	15 300
Farm-Related Income and Expenses						
Farm-related income _____farms__	6 111	107	468	229	517	506
$1,000__	26 550	458	1 628	816	1 807	1 460
$10,000 and over _____farms__	611	15	44	20	41	37
$1,000__	15 031	268	899	476	1 025	607
Farm-related income from —						
Customwork and other agricultural services_____farms__	2 761	34	167	114	271	269
$1,000__	11 225	142	577	578	1 059	852
Recreational services _____farms__	73	1	6	2	7	6
$1,000__	192	6	10	(Z)	7	8
Payments from government farm programs _____farms__	2 825	19	89	61	180	201
$1,000__	4 631	34	54	22	117	163
Rent from farmland and payments from lease or sale of allotments_____farms__	1 497	60	225	76	123	122
$1,000__	8 982	248	912	173	524	361
Other farm-related income ____farms__	761	9	48	25	59	64
$1,000__	1 520	27	75	43	101	76
Expenses for farm-related income sources _____farms__	2 059	46	164	72	187	173
$1,000__	7 209	129	581	251	571	460

Farms With Sales of $2,500 and Over	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Farm Production Expenses							
Total production expenses ---- farms	1 836	1 044	962	2 958	2 450	1 630	1 192
$1,000	44 024	33 076	29 881	133 577	153 813	142 731	278 533
Livestock and poultry purchased - farms	688	393	395	1 187	907	640	572
$1,000	5 742	4 522	3 010	18 937	17 770	12 352	48 074
Feed for livestock and poultry --- farms	1 153	668	617	1 842	1 500	956	795
$1,000	7 376	6 013	3 640	16 533	17 629	10 558	37 816
Commercially mixed formula feeds ---------- farms	782	450	405	1 197	1 004	631	529
tons	22 839	18 127	12 218	38 517	32 434	21 273	45 202
$1,000	3 155	2 573	1 580	5 317	4 572	2 886	6 325
Feed ingredients ---------- farms	264	150	100	382	347	211	240
tons	2 979	2 875	937	15 736	24 193	12 688	23 431
$1,000	281	306	107	1 416	2 295	1 199	2 676
Whole grains ---------- farms	597	346	302	913	699	456	378
tons	20 226	17 927	8 782	56 124	61 685	38 664	162 545
$1,000	2 204	1 936	988	6 131	6 867	4 075	17 699
Hay, green chop, and silage --- farms	333	211	190	531	426	296	318
tons	51 733	39 610	25 660	145 167	109 770	64 110	264 230
$1,000	1 736	1 199	965	3 669	3 895	2 399	11 116
Animal health cost for livestock and poultry ---------- farms	989	594	567	1 688	1 404	918	807
$1,000	348	235	209	735	748	603	1 367
Seeds, bulbs, plants, and trees -- farms	1 255	701	673	2 001	1 471	945	664
$1,000	1 635	1 209	1 301	6 313	7 355	8 258	12 249
Commercial fertilizer purchased -- farms	1 339	809	720	2 130	1 783	1 196	830
$1,000	3 597	2 780	3 012	13 295	17 292	19 677	25 731
Commercial fertilizer used ------ farms	1 226	752	680	2 027	1 715	1 142	792
acres fertilized	95 972	73 274	74 580	345 358	523 083	620 433	839 986
dry tons	15 476	11 863	12 523	55 389	66 565	71 961	96 586
liquid or gas tons	2 243	1 658	1 855	9 186	17 573	22 494	29 575
Other agricultural chemicals (see text) ---------- farms	1 047	568	514	1 669	1 412	962	650
$1,000	741	563	619	2 674	3 314	3 705	5 274
Lime ---------- farms	–	–	–	–	–	–	–
tons	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Gasoline and other petroleum fuel and oil for farm business ------ farms	1 820	1 042	958	2 953	2 443	1 629	1 192
$1,000	2 695	1 831	1 939	7 196	7 740	7 247	10 200
Gasoline ---------- farms	1 794	1 029	945	2 912	2 420	1 611	1 176
$1,000	1 753	1 120	1 183	4 120	4 251	3 786	5 234
Diesel oil ---------- farms	1 219	788	702	2 353	2 080	1 424	1 067
$1,000	638	503	557	2 280	2 692	2 717	3 804
LP gas, butane, and propane -- farms	386	251	219	671	409	274	276
$1,000	67	54	47	201	161	165	331
Motor oil, grease, piped gas, kerosene, and fuel oil ------ farms	1 812	1 038	955	2 946	2 443	1 629	1 190
$1,000	237	155	152	594	637	578	832
Hired farm labor ---------- farms	855	516	482	1 740	1 508	1 116	941
$1,000	2 259	2 061	2 343	11 169	13 671	14 027	31 223
Workers by number of days worked:							
150 days or more ---------- farms	177	157	184	745	708	629	725
workers	330	268	321	1 475	1 931	2 134	4 229
25 to 149 days ---------- farms	266	221	177	746	729	601	557
workers	737	911	616	2 990	3 596	3 326	5 685
Less than 25 days ---------- farms	598	335	299	991	843	601	419
workers	3 698	2 686	2 392	8 272	6 015	4 526	4 172
Contract labor ---------- farms	241	151	154	444	298	182	167
$1,000	515	422	720	1 846	1 553	1 554	1 956
Machine hire and customwork --- farms	1 232	671	617	1 742	1 336	862	619
$1,000	1 966	1 253	1 280	4 336	4 145	3 545	6 259
All other production expenses --- farms	1 834	1 039	959	2 949	2 447	1 629	1 189
$1,000	17 150	12 187	11 808	50 544	62 595	61 205	98 385
Farm-Related Income and Expenses							
Farm-related income ---------- farms	603	378	383	1 077	847	613	383
$1,000	1 950	1 143	1 708	4 312	3 806	2 971	4 490
$10,000 and over ---------- farms	46	23	43	102	95	74	71
$1,000	913	379	958	2 103	2 166	1 718	3 518
Farm-related income from —							
Customwork and other agricultural services ---------- farms	317	206	189	487	381	207	119
$1,000	957	519	893	1 979	1 614	849	1 204
Recreational services ------- farms	6	2	6	14	7	8	8
$1,000	10	15	8	39	33	13	41
Payments from government farm programs ---------- farms	269	170	197	581	452	374	232
$1,000	276	200	283	967	800	974	741
Rent from farmland and payments from lease or sale of allotments ---------- farms	103	77	77	198	191	136	109
$1,000	489	337	487	1 109	1 068	953	2 322
Other farm-related income ---- farms	60	63	41	130	102	93	67
$1,000	218	72	37	218	290	182	182
Expenses for farm-related income sources ---------- farms	225	128	139	349	286	199	91
$1,000	595	268	701	1 212	858	872	710

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

Farms With Sales of $2,500 and Over	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Family Off-Farm Income[1]						
Family off-farm income—farms	11 334	393	1 706	630	1 374	1 041
$1,000	90 510	3 700	17 019	6 354	11 765	7 468
Farms by family off-farm income:						
$1 to $249	471	16	26	8	43	37
$250 to $499	446	7	21	12	42	37
$500 to $999	754	14	44	28	70	77
$1,000 to $4,999	3 591	102	379	147	393	346
$5,000 to $9,999	2 710	98	503	168	338	265
$10,000 to $19,999	2 558	114	579	192	383	231
$20,000 to $29,999	542	32	121	67	74	35
$30,000 and over	262	10	33	8	31	13
Family off-farm income from—						
Nonfarm-related business—farms	1 693	59	283	91	213	171
$1,000	16 595	482	2 681	903	1 919	1 267
Wages, salaries, commissions, and tips—farms	7 336	284	1 252	454	912	688
$1,000	56 553	2 694	11 995	4 663	8 133	4 774
Interest, dividends, or royalties—farms	5 047	136	645	258	576	433
$1,000	10 163	208	962	409	873	745
Federal Social Security, pensions, etc.—farms	1 810	82	351	109	249	152
$1,000	5 217	260	1 014	273	666	473
Rent of nonfarm property—farms	917	22	147	58	68	105
$1,000	1 983	57	368	105	174	209
Selected Machinery and Equipment						
Automobiles—farms	16 319	383	1 705	628	1 640	1 398
number	23 124	488	2 240	823	2 165	1 825
2 or 3—farms	4 909	94	412	146	412	341
number	10 633	196	879	328	878	720
4 and over—farms	279	1	17	4	16	13
number	1 360	4	85	17	75	61
Motortrucks, including pickups—farms	17 715	426	1 787	675	1 771	1 508
number	46 754	651	2 599	1 102	3 022	2 988
2 or 3—farms	8 166	128	537	270	778	774
number	19 162	287	1 173	612	1 748	1 771
4 and over—farms	3 878	21	48	26	76	121
number	21 921	87	224	111	357	604
Tractors, excluding garden tractors and motor tillers—farms	17 685	323	1 804	709	1 808	1 519
number	50 368	521	3 038	1 322	4 003	3 755
2 or 3—farms	9 685	132	883	397	1 174	947
number	23 450	290	1 964	899	2 743	2 264
4 and over—farms	4 593	13	44	33	183	261
number	23 511	53	197	144	809	1 180
Wheel tractors, excluding garden tractors and motor tillers—farms	17 395	318	1 789	701	1 797	1 498
number	45 068	502	2 973	1 283	3 922	3 605
Crawler tractors—farms	4 055	18	63	37	77	126
number	5 300	19	65	39	81	150
Grain and bean combines, self-propelled—farms	6 572	24	90	74	274	328
number	7 976	26	95	76	294	343
Cornpickers, corn heods, and picker-shellers—farms	635	4	47	24	69	64
number	719	4	50	28	73	69
Corn heods for combines—farms	216	2	9	9	10	10
number	243	2	9	9	14	10
Other cornpickers and picker-shellers—farms	434	2	38	16	59	56
number	476	2	41	19	59	59
Mower conditioners—farms	2 882	24	168	88	244	195
number	3 009	25	170	88	253	199
Pickup balers—farms	10 510	61	569	354	1 014	922
number	11 155	62	581	362	1 046	970
Windrowers, pull and self-propelled—farms	6 835	27	169	117	465	531
number	7 152	27	173	118	475	548
Field forage harvesters, shear bar—farms	1 796	10	92	48	158	181
number	1 977	10	100	53	182	189
Value of Machinery and Equipment						
Estimated market value of machinery and equipment—farms	18 856	498	2 120	766	1 929	1 597
$1,000	722 611	6 778	29 041	12 229	36 627	37 029
Farms by value group:						
$1 to $4,999—farms	1 485	144	609	97	196	94
$1,000	4 509	415	1 766	277	600	299
$5,000 to $9,999—farms	2 180	112	501	156	359	250
$1,000	15 093	740	3 366	1 076	2 471	1 761
$10,000 to $19,999—farms	3 694	107	579	263	569	438
$1,000	51 793	1 440	8 075	3 636	7 972	6 176
$20,000 to $49,999—farms	7 553	130	394	238	736	722
$1,000	237 170	3 831	10 793	6 431	21 018	21 607
$50,000 to $99,999—farms	2 625	4	30	12	65	84
$1,000	170 084	(D)	1 749	809	(D)	5 120
$100,000 and over—farms	1 319	1	7	–	4	9
$1,000	243 962	(D)	3 291	–	(D)	2 067

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

Farms With Sales of $2,500 and Over	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Family Off-Farm Income[1]							
Family off-farm income—farms	1 079	604	539	1 581	1 213	757	417
$1,000	7 840	3 986	3 367	11 315	8 745	4 820	4 131
Farms by family off-farm income:							
$1 to $249	49	29	28	92	80	39	24
$250 to $499	58	42	34	77	62	39	15
$500 to $999	78	49	47	116	117	69	45
$1,000 to $4,999	356	221	200	566	420	315	146
$5,000 to $9,999	257	121	118	340	264	166	72
$10,000 to $19,999	225	108	92	282	201	84	67
$20,000 to $29,999	41	26	11	67	31	22	15
$30,000 and over	15	8	9	41	38	23	33
Family off-farm income from—							
Nonfarm-related business—farms	152	87	83	234	173	81	66
$1,000	1 226	703	694	2 399	1 971	946	1 403
Wages, salaries, commissions, and tips—farms	728	401	336	977	699	418	187
$1,000	5 134	2 353	2 034	6 684	4 481	2 307	1 300
Interest, dividends, or royalties—farms	452	270	253	723	646	422	233
$1,000	765	583	396	1 333	1 567	1 202	1 119
Federal Social Security, pensions, etc.—farms	155	74	86	225	163	97	67
$1,000	571	215	195	621	483	225	220
Rent of nonfarm property—farms	80	62	40	113	113	73	36
$1,000	144	131	48	278	243	140	88
Selected Machinery and Equipment							
Automobiles—farms	1 562	909	840	2 619	2 166	1 457	1 012
number	2 065	1 234	1 121	3 666	3 308	2 311	1 878
2 or 3—farms	395	267	233	808	788	561	452
number	833	568	506	1 729	1 731	1 233	1 032
4 and over—farms	16	8	2	37	50	44	71
number	81	32	10	163	249	226	357
Motortrucks, including pickups—farms	1 692	991	918	2 837	2 359	1 579	1 172
number	3 639	2 334	2 281	7 928	7 508	6 185	6 517
2 or 3—farms	900	520	505	1 437	1 231	700	386
number	2 088	1 220	1 203	3 398	2 960	1 734	968
4 and over—farms	216	175	183	791	769	735	717
number	975	818	848	3 921	4 189	4 307	5 480
Tractors, excluding garden tractors and motor tillers—farms	1 703	985	920	2 843	2 343	1 578	1 150
number	4 399	2 727	2 605	8 606	7 805	5 859	5 728
2 or 3—farms	1 078	560	544	1 609	1 234	729	398
number	2 609	1 385	1 349	4 015	3 076	1 843	1 013
4 and over—farms	341	254	232	887	896	745	704
number	1 506	1 171	1 112	4 244	4 516	3 912	4 667
Wheel tractors, excluding garden tractors and motor tillers—farms	1 673	965	916	2 780	2 287	1 540	1 131
number	4 159	2 559	2 449	7 791	6 511	4 697	4 617
Crawler tractors—farms	214	141	144	699	989	836	711
number	240	168	156	815	1 294	1 162	1 111
Grain and bean combines, self-propelled—farms	522	356	357	1 307	1 427	1 088	725
number	548	374	381	1 443	1 656	1 470	1 270
Cornpickers, corn heads, and picker-shellers—farms	88	42	36	92	84	43	42
number	96	52	44	102	94	47	60
Corn heads for combines—farms	21	19	11	41	42	21	21
number	21	26	13	44	45	24	26
Other cornpickers and picker-shellers—farms	69	25	28	53	42	22	24
number	75	26	31	58	49	23	34
Mower conditioners—farms	281	172	150	508	505	326	221
number	297	178	153	517	528	339	262
Pickup balers—farms	1 126	669	616	1 899	1 545	1 000	735
number	1 161	699	637	2 002	1 646	1 105	884
Windrowers, pull and self-propelled—farms	698	424	415	1 421	1 097	788	683
number	712	428	422	1 456	1 146	845	802
Field forage harvesters, shear bar—farms	209	152	124	334	227	139	122
number	217	170	130	359	273	155	139
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	1 792	1 026	952	2 935	2 424	1 626	1 191
$1,000	48 394	32 323	31 219	116 658	128 661	115 816	127 836
Farms by value group:							
$1 to $4,999—farms	98	38	46	95	49	15	4
$1,000	333	104	169	325	161	47	12
$5,000 to $9,999—farms	194	86	71	203	141	73	34
$1,000	1 342	625	501	1 466	960	544	242
$10,000 to $19,999—farms	412	220	169	475	262	128	72
$1,000	5 801	3 105	2 425	6 693	3 666	1 824	979
$20,000 to $49,999—farms	891	525	480	1 393	1 113	586	345
$1,000	27 332	16 810	15 032	45 108	37 091	20 217	11 899
$50,000 to $99,999—farms	173	134	164	581	560	486	332
$1,000	10 432	8 264	10 349	37 250	37 324	32 415	22 151
$100,000 and over—farms	24	23	22	188	299	338	404
$1,000	3 154	3 414	2 743	25 816	49 459	60 770	92 552

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

Farms With Sales of $2,500 and Over	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Agricultural Chemicals						
Agricultural chemicals—farms	14 597	154	1 399	630	1 519	1 322
$1,000	109 060	46	1 011	668	2 167	2 893
Commercial fertilizer—farms	13 292	114	1 186	583	1 395	1 207
acres on which used	2 720 724	215	20 084	15 241	48 996	63 502
tons	442 776	58	4 162	2 731	9 254	11 627
$1,000	91 020	36	826	552	1 835	2 387
Lime—farms	–	–	–	–	–	–
acres on which used	–	–	–	–	–	–
tons	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops—farms	1 878	3	103	70	185	220
acres on which used	136 442	6	1 337	1 296	4 274	6 343
$1,000	711	(Z)	8	7	25	31
Insects on other crops—farms	3 059	20	174	62	205	226
acres on which used	530 933	33	3 270	1 485	6 325	8 814
$1,000	6 094	1	64	36	95	132
Nematodes in crops—farms	239	1	6	3	13	25
acres on which used	16 992	4	85	79	477	596
$1,000	492	(Z)	3	2	14	15
Diseases in crops and orchards—farms	356	4	24	6	22	25
acres on which used	79 175	13	298	110	609	1 224
$1,000	779	1	8	1	13	33
Weeds or grass in crops—farms	6 146	3	267	170	492	541
acres on which used	1 332 253	17	5 006	4 272	14 712	22 946
$1,000	8 073	(Z)	38	27	114	168
Weeds or brush in pasture—farms	513	5	48	18	35	46
acres on which used	20 409	11	455	182	366	803
$1,000	91	(Z)	2	1	1	3
Weeds on other land—farms	2 241	9	137	62	225	253
acres on which used	44 477	14	464	316	1 303	1 974
$1,000	281	(Z)	4	3	9	14
Defoliation, growth of crops, or thinning of fruit—farms	542	–	32	12	38	41
acres on which used	69 373	–	526	346	1 078	1 466
$1,000	577	–	4	4	10	16
Insect control on livestock and poultry—farms	1 631	28	110	38	121	145
$1,000	239	5	26	1	7	27
Other chemicals (see text)—farms	1 380	32	180	77	182	127
$1,000	704	2	28	34	44	67
Grain Storage Facilities on Farm						
Farms with grain storage facilities:						
None	5 531	223	815	289	592	481
Under 1,000 bushels	2 271	70	362	137	318	234
1,000 to 4,999 bushels	4 223	40	251	155	468	501
5,000 to 9,999 bushels	1 148	7	11	11	30	46
10,000 to 24,999 bushels	787	2	13	4	8	8
25,000 to 49,999 bushels	305	–	3	–	2	2
50,000 bushels and over	225	1	3	–	1	4
Not reporting	5 040	255	877	260	615	358
Livestock						
Cattle and calves—farms	13 712	369	1 499	575	1 408	1 176
number	1 860 712	18 779	65 417	24 541	78 552	91 743
Cows and heifers that had calved—farms	11 863	285	1 172	449	1 190	979
number	835 396	9 188	25 249	9 528	33 230	33 229
Beef cows—farms	9 153	179	751	300	770	612
number	699 604	6 279	13 634	6 058	18 699	18 181
Milk cows—farms	5 047	146	616	210	610	535
number	135 792	2 909	11 615	3 470	14 531	15 048
Heifers and heifer calves that had not calved—farms	10 705	231	996	411	1 013	939
number	447 046	3 798	16 054	6 846	20 901	25 227
Beef heifers and heifer calves—farms	8 351	156	695	279	666	594
number	358 757	2 393	10 118	4 298	11 887	15 432
Heifers and heifer calves for milk cow replacement—farms	3 496	98	434	183	451	440
number	88 289	1 405	5 936	2 548	9 014	9 795
Steers, steer calves, bulls, and bull calves—farms	11 672	286	1 144	488	1 130	1 000
number	578 270	5 793	24 114	8 167	24 421	33 287
Cattle and calves sold—farms	13 762	409	1 513	569	1 398	1 184
number	1 222 071	14 697	57 450	17 056	49 119	118 103
$1,000	344 002	3 623	16 634	3 981	13 459	41 357
Calves—farms	5 981	176	583	200	593	489
number	242 927	4 430	10 644	3 911	10 678	9 382
$1,000	30 890	527	1 389	489	1 181	1 070
Cattle—farms	12 280	353	1 382	525	1 214	1 060
number	979 144	10 267	46 806	13 145	38 441	108 721
$1,000	313 112	3 096	15 245	3 492	12 278	40 287
Fattened on grain and concentrates—farms	1 654	50	174	66	159	151
number	455 428	3 101	18 082	1 363	14 812	82 741
$1,000	183 457	1 190	7 554	518	6 037	33 668
Hogs and pigs—farms	1 641	84	262	77	173	145
number	74 402	8 190	6 805	1 875	5 446	4 827
Used or to be used for breeding—farms	790	43	107	37	76	65
number	9 270	1 499	1 290	277	532	528
Other—farms	1 555	82	239	74	159	138
number	65 132	6 691	5 515	1 598	4 914	4 299

Farms With Sales of $2,500 and Over	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Agricultural Chemicals							
Agricultural chemicals—farms	1 460	861	752	2 294	1 950	1 320	936
$1,000	4 338	3 343	3 631	15 969	20 606	23 383	31 005
Commercial fertilizer—farms	1 339	809	720	2 130	1 783	1 196	830
acres on which used	95 972	73 274	74 580	345 358	523 083	620 433	839 986
tons	17 719	13 521	14 377	64 574	84 138	94 455	126 162
$1,000	3 597	2 780	3 012	13 295	17 292	19 677	25 731
Lime—farms	–	–	–	–	–	–	–
acres on which used	–	–	–	–	–	–	–
tons	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	260	114	119	348	210	110	136
acres on which used	11 149	4 875	5 962	24 290	24 256	16 434	36 220
$1,000	56	23	33	123	108	72	225
Insects on other crops—farms	338	178	166	642	492	340	216
acres on which used	18 953	11 374	12 073	70 050	96 647	123 312	178 597
$1,000	238	187	204	905	1 097	1 288	1 846
Nematodes in crops—farms	32	24	18	72	24	13	8
acres on which used	911	779	862	3 759	3 475	3 643	2 322
$1,000	30	22	25	135	87	73	86
Diseases in crops and orchards—farms	29	25	11	78	47	36	49
acres on which used	1 396	1 690	707	9 102	12 003	16 149	35 874
$1,000	14	25	7	81	123	94	379
Weeds or grass in crops—farms	656	387	338	1 129	1 003	707	453
acres on which used	39 694	28 114	31 122	151 144	260 694	336 307	438 225
$1,000	303	217	249	1 068	1 588	1 900	2 403
Weeds or brush in pasture—farms	47	32	28	86	81	48	39
acres on which used	712	585	817	2 363	3 927	3 373	6 815
$1,000	3	2	4	11	16	12	36
Weeds on other land—farms	255	170	154	429	267	169	111
acres on which used	2 725	2 146	2 421	9 807	8 570	6 581	8 156
$1,000	18	16	18	63	53	38	45
Defoliation, growth of crops, or thinning of fruit—farms	63	29	23	107	84	64	49
acres on which used	2 075	2 095	1 750	9 350	11 940	16 804	21 943
$1,000	18	23	17	89	90	141	163
Insect control on livestock and poultry—farms	163	108	78	280	243	154	163
$1,000	10	9	7	29	27	22	68
Other chemicals (see text)—farms	146	65	93	209	154	74	41
$1,000	52	39	55	170	123	67	22
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	471	286	270	845	666	370	223
Under 1,000 bushels	226	126	113	293	217	116	59
1,000 to 4,999 bushels	571	303	274	722	478	267	193
5,000 to 9,999 bushels	87	77	64	276	256	183	100
10,000 to 24,999 bushels	12	20	12	142	225	206	135
25,000 to 49,999 bushels	4	3	2	19	67	94	109
50,000 bushels and over	2	3	–	14	18	55	124
Not reporting	463	227	227	647	523	339	249
Livestock							
Cattle and calves—farms	1 314	753	709	2 119	1 753	1 141	896
number	100 313	67 531	63 781	256 752	281 435	234 470	577 398
Cows and heifers that had calved—farms	1 116	630	608	1 893	1 638	1 055	848
number	42 890	28 312	29 154	110 954	132 512	115 253	265 897
Beef cows—farms	772	420	445	1 553	1 497	1 015	839
number	26 670	17 068	19 983	86 370	116 315	108 774	261 573
Milk cows—farms	536	316	288	800	543	276	171
number	16 220	11 244	9 171	24 584	16 197	6 479	4 324
Heifers and heifer calves that had not calved—farms	1 040	591	572	1 702	1 460	958	792
number	27 522	20 498	17 454	58 563	65 602	52 542	132 039
Beef heifers and heifer calves—farms	730	406	419	1 401	1 308	917	780
number	15 275	13 856	11 443	42 868	54 904	47 969	128 314
Heifers and heifer calves for milk cow replacement—farms	427	251	213	504	312	121	62
number	12 247	6 642	6 011	15 695	10 698	4 573	3 725
Steers, steer calves, bulls, and bull calves—farms	1 128	632	607	1 835	1 572	1 026	824
number	29 901	18 721	17 173	87 235	83 321	66 675	179 462
Cattle and calves sold—farms	1 301	748	702	2 122	1 766	1 137	913
number	51 485	38 544	29 781	143 976	179 240	134 428	388 192
$1,000	12 824	10 325	6 778	37 602	49 759	33 259	114 403
Calves—farms	518	315	307	924	851	590	435
number	11 894	7 067	7 507	30 125	39 299	34 457	73 533
$1,000	1 466	777	999	3 914	4 943	4 642	9 491
Cattle—farms	1 144	667	633	1 896	1 576	1 004	826
number	39 591	31 477	22 274	113 851	139 941	99 971	314 659
$1,000	11 357	9 548	5 778	33 689	44 816	28 616	104 911
Fattened on grain and concentrates—farms	151	90	74	271	207	141	120
number	10 957	11 996	1 983	47 452	61 677	36 362	164 902
$1,000	3 900	4 675	656	17 430	26 494	13 433	67 900
Hogs and pigs—farms	151	92	78	223	205	91	60
number	5 642	4 106	3 592	7 119	12 346	11 093	3 361
Used or to be used for breeding—farms	83	42	46	98	116	44	33
number	650	454	541	875	1 595	651	378
Other—farms	146	91	76	211	198	85	56
number	4 992	3 652	3 051	6 244	10 751	10 442	2 983

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

Farms With Sales of $2,500 and Over	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Livestock — Continued						
Hogs and pigs sold — farms	1 418	88	217	62	155	118
number	120 365	16 530	13 034	3 653	11 474	9 442
$1,000	7 677	1 031	724	166	784	513
Feeder pigs — farms	328	18	55	23	41	31
number	21 453	2 561	4 211	1 899	1 748	3 090
$1,000	387	38	78	44	32	52
Litters of pigs farrowed between —						
December 1 of preceding year and November 30 — farms	905	54	126	45	93	75
number	13 132	1 868	1 617	472	828	995
December 1 and May 31 — farms	772	53	101	40	79	64
number	7 002	868	869	262	473	537
June 1 and November 30 — farms	679	37	100	36	64	57
number	6 130	1 000	748	210	355	458
Sheep and lambs of all ages — farms	1 361	46	155	39	140	79
number	644 290	9 694	10 533	3 384	14 468	7 523
Lambs under 1 year old — farms	1 015	38	119	35	106	66
number	208 653	5 056	4 300	1 639	6 192	3 248
Ewes 1 year old or older — farms	1 210	38	138	35	118	71
number	424 575	4 404	5 936	1 685	7 806	4 064
Rams and wethers 1 year old or older — farms	998	27	106	25	103	58
number	11 062	234	297	60	470	211
Sheep and lambs sold — farms	1 286	46	143	40	130	80
number	650 960	10 743	16 716	3 273	15 861	11 432
Sheep and lambs shorn — farms	1 145	35	123	37	116	69
number	525 871	7 369	8 152	1 944	9 060	9 157
pounds of wool	5 425 762	81 383	78 422	22 057	100 350	84 877
Horses and ponies — farms	5 057	86	523	170	423	333
number	26 937	326	2 820	767	1 733	1 399
Sold — farms	788	18	112	25	59	64
number	2 630	50	473	56	245	127
$1,000	1 206	32	248	17	204	61
Horses — farms	4 694	77	491	157	384	287
number	24 837	295	2 538	691	1 568	1 258
Sold — farms	750	15	107	21	57	61
number	2 535	46	436	45	242	121
$1,000	1 193	32	242	14	204	60
Any goats — farms	57	6	20	2	7	3
number	529	34	337	8	67	7
Sold — farms	19	2	9	2	2	1
number	305	18	248	6	9	1
$1,000	10	(Z)	9	(Z)	(Z)	(Z)
Poultry						
Chickens 3 months old or older — farms	2 005	70	307	109	237	164
number	1 075 495	151 574	626 975	60 253	9 183	12 458
Sold — farms	261	29	36	22	29	18
number	565 712	126 907	262 857	37 936	1 582	12 475
Hens and pullets of laying age — farms	1 976	69	302	108	232	163
number	896 490	143 041	501 917	49 997	8 489	10 867
Kept for table or market egg production — farms	1 947	68	299	106	230	162
number	858 785	110 329	501 499	48 481	8 415	10 775
Kept for hatching egg production — farms	74	4	15	3	5	8
number	37 705	32 712	418	1 516	74	92
Pullets 3 months old or older not of laying age — farms	86	4	19	3	4	9
number	170 974	4 710	124 230	10 014	60	1 157
Roosters and mole chickens — farms	681	22	117	35	75	56
number	8 031	3 823	828	242	634	434
Pullet chicks and pullets under 3 months old — farms	41	5	11	2	4	6
number	108 581	7 019	72 284	1 560	108	1 871
Broilers and other meat-type chickens sold — farms	77	10	10	–	22	4
number	18 270	14 654	220	–	1 120	215
Turkeys — farms	92	6	11	5	14	4
number	942	37	69	24	127	181
Sold — farms	19	5	2	–	3	2
number	667	242	29	–	12	170
Heavy breeds for slaughter — farms	56	3	7	3	9	3
number	653	22	51	11	75	175
Sold — farms	14	5	2	–	1	2
number	588	242	29	–	6	170
Light breeds for slaughter — farms	19	1	2	1	3	1
number	168	1	6	10	35	2
Sold — farms	5	–	–	–	2	–
number	79	–	–	–	6	–
Turkey hens kept for breeding — farms	39	2	5	2	6	1
number	121	14	12	3	17	4
Sold — farms	–	–	–	–	–	–
number	–	–	–	–	–	–
Crops Harvested						
Field corn for all purposes — farms	3 554	4	309	184	538	479
acres	112 854	15	4 489	3 102	9 916	10 477
Commercial fertilizer used — farms	2 320	1	163	96	310	320
acres	81 439	4	2 694	1 619	5 849	7 181
Field corn for grain or seed — farms	1 125	3	120	38	197	161
acres	32 558	14	1 488	567	3 271	2 834
bushels	2 545 355	1 567	109 640	42 499	283 779	201 832
Irrigated — farms	1 084	2	120	37	179	158
acres	31 750	10	1 488	557	3 007	2 812

Farms With Sales of $2,500 and Over	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Livestock—Continued							
Hogs and pigs sold—farms	137	77	69	183	180	87	45
number	10 061	6 686	4 608	12 535	20 395	8 797	3 150
$1,000	749	455	288	753	1 415	591	208
Feeder pigs—farms	21	21	22	39	34	15	8
number	440	796	1 167	2 259	1 992	894	396
$1,000	7	14	27	37	37	13	9
Litters of pigs farrowed between—							
December 1 of preceding year and November 30—farms	95	46	50	108	129	49	35
number	1 003	578	723	1 283	2 307	1 123	335
December 1 and May 31—farms	74	39	43	88	116	44	31
number	538	302	361	688	1 287	605	212
June 1 and November 30—farms	65	40	43	83	99	33	22
number	465	276	362	595	1 020	518	123
Sheep and lambs of all ages—farms	125	70	65	211	162	107	162
number	11 013	13 345	13 842	52 626	53 823	44 944	409 095
Lambs under 1 year old—farms	93	54	45	161	119	73	106
number	3 543	5 544	6 663	27 622	14 542	9 537	120 767
Ewes 1 year old or older—farms	112	61	59	179	148	101	150
number	7 152	7 513	7 006	23 939	37 994	34 172	282 904
Rams and wethers 1 year old or older—farms	94	59	42	150	125	84	125
number	318	288	173	1 065	1 287	1 235	5 424
Sheep and lambs sold—farms	123	66	50	192	154	100	162
number	10 413	9 347	19 277	51 796	58 068	42 929	401 105
Sheep and lambs shorn—farms	100	59	46	159	151	95	155
number	8 459	8 624	9 102	25 462	46 655	37 043	354 844
pounds of wool	89 569	90 593	99 316	280 120	483 361	450 210	3 565 504
Horses and ponies—farms	441	230	261	802	787	533	468
number	1 994	1 001	1 135	3 775	4 040	2 971	4 976
Sold—farms	58	30	29	106	117	74	96
number	251	144	90	262	360	201	371
$1,000	155	42	49	109	113	97	79
Horses—farms	404	207	244	743	748	494	458
number	1 814	899	1 054	3 468	3 662	2 777	4 813
Sold—farms	57	30	28	96	113	72	93
number	250	144	89	247	350	199	366
$1,000	154	42	49	108	112	97	79
Any goats—farms	8	2	4	2	–	1	2
number	19	21	21	6	–	3	6
Sold—farms	1	–	2	–	–	–	–
number	10	–	13	–	–	–	–
$1,000	(Z)	–	(Z)	–	–	–	–
Poultry							
Chickens 3 months old or older—farms	175	105	71	307	236	144	80
number	24 323	109 364	12 728	15 144	32 598	10 526	10 369
Sold—farms	21	13	13	32	28	12	8
number	7 658	80 748	8 351	5 312	14 467	3 496	3 923
Hens and pullets of laying age—farms	170	101	70	303	235	143	80
number	19 944	84 052	12 671	14 278	31 733	9 680	9 821
Kept for table or market egg production—farms	169	101	69	297	231	136	79
number	19 892	83 936	12 631	13 275	31 577	8 204	9 771
Kept for hatching egg production—farms	4	3	1	13	6	10	2
number	52	116	40	1 003	156	1 476	50
Pullets 3 months old or older not of laying age—farms	7	9	1	9	10	9	2
number	4 119	25 116	2	152	669	494	251
Roosters and male chickens—farms	68	27	20	109	77	46	29
number	260	196	55	714	196	352	297
Pullet chicks and pullets under 3 months old—farms	2	3	–	4	1	2	1
number	125	25 420	–	37	17	110	30
Broilers and other meat-type chickens sold—farms	2	2	6	6	12	1	2
number	165	380	246	318	642	85	225
Turkeys—farms	3	9	5	12	10	11	2
number	59	69	30	76	143	113	14
Sold—farms	1	–	–	–	3	3	–
number	50	–	–	–	100	64	–
Heavy breeds for slaughter—farms	3	8	3	3	7	6	1
number	57	61	14	45	51	89	2
Sold—farms	1	–	–	–	2	1	–
number	50	–	–	–	40	51	–
Light breeds for slaughter—farms	–	–	1	4	2	3	1
number	–	–	8	11	77	6	12
Sold—farms	–	–	–	–	1	2	–
number	–	–	–	–	60	13	–
Turkey hens kept for breeding—farms	1	2	3	6	6	5	–
number	2	8	8	20	15	18	–
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes—farms	479	254	256	494	280	141	136
acres	12 991	8 059	7 589	19 447	14 099	9 148	13 522
Commercial fertilizer used—farms	296	188	179	352	209	101	105
acres	7 989	6 017	5 355	14 406	11 305	7 445	11 575
Field corn for grain or seed—farms	144	73	80	156	83	39	31
acres	3 539	1 666	2 152	5 641	4 319	2 828	4 239
bushels	290 808	123 944	153 959	448 430	334 072	222 331	332 494
Irrigated—farms	140	70	75	154	82	37	30
acres	3 427	1 566	2 025	5 561	4 302	2 783	4 212

Farms With Sales of $2,500 and Over

Crops Harvested—Continued

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Sorghums for all purposes—farms	51	–	11	1	6	9
acres	1 851	–	189	50	168	129
Commercial fertilizer used—farms	19	–	1	–	2	5
acres	813	–	8	–	27	40
Sorghums for grain or seed—farms	16	–	–	–	4	–
acres	753	–	–	–	55	–
bushels	38 342	–	–	–	2 010	–
Irrigated—farms	13	–	–	–	4	–
acres	438	–	–	–	39	–
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	10 021	11	496	333	885	806
acres	1 407 665	48	6 721	5 598	16 615	20 746
bushels	57 363 643	1 381	374 643	308 447	931 473	1 070 708
Irrigated—farms	6 272	7	424	278	748	640
acres	436 406	41	5 399	4 442	13 412	14 987
Commercial fertilizer used—farms	6 780	1	281	196	515	507
acres	1 025 561	6	3 962	3 353	10 501	13 460
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	2 257	6	102	38	136	165
acres	315 107	25	1 866	688	3 605	4 866
hundredweight	77 853 978	4 535	453 585	152 731	716 810	1 008 982
Irrigated—farms	2 218	4	101	32	135	163
acres	312 206	21	1 865	658	3 605	4 717
Commercial fertilizer used—farms	2 220	4	95	33	132	165
acres	314 071	21	1 850	687	3 503	4 794
Hay—farms	14 425	31	1 250	629	1 616	1 321
acres	1 267 555	116	18 827	13 867	44 253	48 200
tons	3 653 615	430	71 684	50 081	166 952	183 551
Commercial fertilizer used—farms	3 886	4	245	161	374	373
acres	297 400	13	3 486	3 397	9 311	12 147
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	13 274	28	1 182	592	1 533	1 228
acres	1 025 585	104	17 135	12 589	40 289	42 190
tons, dry	3 235 804	403	67 555	46 642	158 051	170 647
Irrigated—farms	10 441	20	1 058	524	1 373	1 100
acres	700 860	67	15 100	11 019	35 156	37 549
Clover, timothy, and mixtures of clover and grasses for hay—farms	1 368	3	70	35	73	96
acres	92 099	8	621	405	1 325	2 462
tons, dry	156 447	9	1 571	883	3 375	4 643
Irrigated—farms	667	3	60	24	47	68
acres	48 175	8	458	235	900	1 338
Field seeds—farms	1 289	2	43	26	76	88
acres	107 406	2	672	646	1 549	2 509
Irrigated—farms	676	2	40	24	67	80
acres	38 424	2	619	580	1 312	2 196
Commercial fertilizer used—farms	274	–	9	6	13	12
acres	38 253	–	119	100	256	379
Vegetables—farms	901	7	79	43	103	98
acres	45 460	13	827	730	2 200	2 864
Irrigated—farms	844	7	75	42	98	93
acres	37 686	13	796	710	2 100	2 688
Commercial fertilizer used—farms	861	7	76	42	100	95
acres	40 027	13	804	709	2 116	2 690
Berries—farms	23	–	13	–	2	3
acres	67	–	40	–	(Z)	2
Irrigated—farms	18	–	10	–	2	1
acres	64	–	39	–	(Z)	(Z)
Commercial fertilizer used—farms	1	–	–	–	–	–
acres	18	–	–	–	–	–
Land in orchards—farms	259	13	94	25	31	31
acres	10 205	60	1 556	620	1 155	1 406
Irrigated—farms	238	9	87	24	27	29
acres	9 891	39	1 479	595	1 027	1 378
Commercial fertilizer used—farms	125	4	41	12	19	15
acres	7 120	20	729	392	768	1 017

Farms With Sales of $2,500 and Over	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Crops Harvested—Continued							
Sorghums for all purposes—farms	1	4	4	5	8	2	–
acres	30	33	138	150	564	400	–
Commercial fertilizer used—farms	–	1	3	3	3	1	–
acres	–	7	90	107	374	160	–
Sorghums for grain or seed—farms	–	3	2	2	3	2	–
acres	–	26	75	89	108	400	–
bushels	–	1 322	2 900	2 910	5 000	24 200	–
Irrigated—farms	–	3	1	1	3	1	–
acres	–	26	20	5	108	240	–
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	947	608	554	1 844	1 646	1 161	730
acres	30 732	26 429	24 712	130 804	265 429	375 734	504 097
bushels	1 694 344	1 357 415	1 322 583	6 497 649	12 179 993	14 890 098	16 734 909
Irrigated—farms	773	454	408	1 181	704	390	265
acres	22 796	17 802	16 778	70 542	83 920	85 311	100 976
Commercial fertilizer used—farms	616	428	371	1 296	1 181	857	531
acres	20 106	19 034	17 731	96 411	202 552	278 612	359 833
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	218	128	132	528	376	248	180
acres	8 725	6 103	6 631	44 303	60 227	74 967	103 104
hundredweight	1 870 095	1 359 423	1 357 407	10 474 224	14 508 750	19 160 813	26 786 623
Irrigated—farms	215	125	128	516	372	247	180
acres	8 544	6 039	6 338	44 111	59 655	74 305	102 349
Commercial fertilizer used—farms	214	128	132	519	371	248	179
acres	8 550	6 018	6 576	44 211	59 992	74 785	103 084
Hay—farms	1 510	858	776	2 411	1 908	1 218	897
acres	74 113	46 339	49 413	198 351	232 493	203 227	338 356
tons	267 852	164 134	170 641	625 696	629 934	495 165	827 495
Commercial fertilizer used—farms	439	251	225	703	543	313	255
acres	19 089	12 391	12 161	48 850	54 542	42 986	79 027
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	1 413	805	725	2 186	1 699	1 070	813
acres	64 696	40 589	42 996	166 282	186 387	159 504	252 824
tons, dry	246 414	152 469	157 242	564 801	553 532	422 356	695 692
Irrigated—farms	1 244	667	589	1 668	1 058	612	528
acres	56 432	33 202	34 982	127 899	122 796	84 595	142 063
Clover, timothy, and mixtures of clover and grasses for hay—farms	104	56	48	281	294	191	117
acres	3 585	2 113	2 484	13 399	19 290	17 779	28 628
tons, dry	7 411	4 719	3 871	23 313	31 745	31 036	43 871
Irrigated—farms	61	26	21	121	96	76	64
acres	1 577	946	917	5 958	6 870	8 368	20 600
Field seeds—farms	106	61	74	221	265	209	118
acres	3 015	2 401	2 362	11 811	23 746	31 048	27 645
Irrigated—farms	84	51	66	129	75	28	30
acres	2 344	2 045	1 941	7 184	6 979	4 725	8 497
Commercial fertilizer used—farms	18	12	14	43	51	62	34
acres	320	617	401	2 239	6 475	12 872	14 475
Vegetables—farms	117	71	62	166	81	40	34
acres	3 427	2 379	2 505	7 854	6 556	2 953	13 153
Irrigated—farms	114	67	60	159	68	35	26
acres	3 261	2 341	2 423	7 544	5 154	2 424	8 233
Commercial fertilizer used—farms	114	67	60	163	72	37	28
acres	3 243	2 341	2 422	7 753	5 711	2 593	9 633
Berries—farms	–	2	–	2	1	–	–
acres	–	24	–	1	(Z)	–	–
Irrigated—farms	–	2	–	2	1	–	–
acres	–	24	–	1	(Z)	–	–
Commercial fertilizer used—farms	–	1	–	–	–	–	–
acres	–	18	–	–	–	–	–
Land in orchards—farms	14	16	3	15	13	2	2
acres	608	695	230	2 200	1 540	86	50
Irrigated—farms	14	15	3	15	11	2	2
acres	606	666	230	2 200	1 536	86	50
Commercial fertilizer used—farms	7	6	1	11	7	1	1
acres	199	384	20	1 965	1 502	80	46

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

Farms With Sales of $2,500 and Over	Total agricultural products sold	$500,000 and over	$200,000 to $499,999	$100,000 to $199,999	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms and Land in Farms									
Farms—number	19 530	330	827	1 594	4 270	3 876	3 465	2 791	2 377
percent	100.0	1.7	4.2	8.2	21.9	19.8	17.7	14.3	12.2
Land in farms—acres	12 762 153	1 231 387	1 995 747	2 115 748	3 479 599	1 918 393	1 070 071	576 659	374 549
Average size of farm—acres	653	3 731	2 413	1 327	815	495	309	207	158
Value of land and buildings—$1,000	4 496 180	529 377	654 492	720 857	1 155 099	639 530	385 926	241 662	169 238
Average per farm—dollars	230 219	1 604 171	791 405	452 231	270 515	164 998	111 378	86 586	71 198
Average per acre—dollars	352	430	328	341	332	333	361	419	452
Farms by value of farm:									
$1 to $9,999	306	–	1	1	8	35	55	62	144
$10,000 to $19,999	612	3	5	4	23	44	110	193	230
$20,000 to $39,999	1 704	3	2	21	79	161	356	520	562
$40,000 to $69,999	3 082	4	10	23	221	501	848	819	656
$70,000 to $99,999	2 472	4	11	38	283	637	694	482	323
$100,000 to $149,999	2 999	8	30	114	708	909	633	349	248
$150,000 to $199,999	2 056	7	27	131	742	583	338	163	65
$200,000 to $499,999	4 454	31	266	789	1 787	879	389	180	133
$500,000 and over	1 845	270	475	473	419	127	42	23	16
Owned and rented land by farm operator:									
Land owned—farms	17 568	296	747	1 425	3 772	3 432	3 128	2 569	2 199
acres	9 216 224	855 310	1 382 407	1 431 893	2 418 380	1 448 781	871 363	483 974	324 116
Land rented or leased from others—farms	8 345	204	556	1 032	2 436	1 755	1 148	673	541
acres	4 000 374	407 072	698 241	733 009	1 147 507	524 988	258 008	140 858	90 691
Land rented or leased to others—farms	2 022	59	107	161	334	348	332	341	340
acres	454 445	30 995	84 901	49 154	86 288	55 376	59 300	48 173	40 258
Land in Farms According to Use									
Total cropland—farms	18 727	299	804	1 566	4 165	3 801	3 321	2 630	2 141
acres	6 057 126	642 937	845 183	1 025 850	1 672 625	923 912	513 702	272 578	160 339
Harvested cropland—farms	18 049	295	800	1 554	4 126	3 735	3 205	2 460	1 874
acres	4 457 445	551 641	708 459	814 012	1 226 974	611 393	315 763	151 736	77 467
Farms by acres harvested:									
1 to 49 acres	4 295	6	8	28	171	401	973	1 341	1 367
50 to 99 acres	3 857	2	12	47	441	1 127	1 160	713	355
100 to 199 acres	4 109	4	29	212	1 438	1 248	714	328	136
200 to 499 acres	3 573	15	217	675	1 425	816	338	73	14
500 to 999 acres	1 408	52	294	406	498	132	20	4	2
1,000 acres and over	807	216	240	186	153	11	–	1	–
1,000 to 1,999 acres	614	121	177	161	143	11	–	1	–
2,000 acres and over	193	95	63	25	10	–	–	–	–
Cropland:									
Pasture or grazing only—farms	9 873	71	224	605	2 062	2 136	1 916	1 575	1 284
acres	790 844	36 853	44 088	69 126	193 837	166 861	128 060	86 068	65 951
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	629	7	33	62	139	132	121	64	71
acres	33 753	1 302	5 724	5 436	7 209	6 877	3 099	1 592	2 514
On which all crops failed—farms	627	10	19	46	155	138	122	73	64
acres	47 929	1 640	3 410	4 822	20 191	8 112	4 752	3 406	1 596
In cultivated summer fallow—farms	2 693	55	129	289	738	624	429	273	156
acres	625 686	41 279	71 021	113 571	201 375	114 831	52 376	21 157	10 076
Idle—farms	1 413	38	95	151	324	275	223	185	122
acres	101 469	10 222	12 481	18 883	23 039	15 838	9 652	8 619	2 735
Total woodland—farms	2 059	14	75	153	395	429	336	346	311
acres	641 085	40 166	60 533	51 485	155 087	132 165	79 722	63 077	58 850
Woodland pastured—farms	1 455	10	42	94	259	318	234	251	247
acres	481 966	39 252	39 849	38 036	113 448	104 113	56 875	46 189	44 204
Woodland not pastured—farms	923	4	45	85	206	185	143	139	116
acres	159 119	914	20 684	13 449	41 639	28 052	22 847	16 888	14 646
Pastureland and rangeland, other than cropland and woodland pasture—farms	6 637	103	319	663	1 631	1 380	1 144	825	572
acres	5 566 067	508 101	1 036 084	969 809	1 507 663	778 380	421 452	212 282	132 296
Improved pastureland and rangeland—farms	2 347	39	103	206	527	474	445	308	245
acres	540 840	38 304	46 987	66 303	144 944	114 998	69 339	36 473	23 492
Unimproved pastureland and rangeland—farms	4 908	83	260	534	1 263	996	810	586	376
acres	5 025 227	469 797	989 097	903 506	1 362 719	663 382	352 113	175 809	108 804
Other land (see text)—farms	13 328	212	540	1 105	2 945	2 723	2 414	1 857	1 532
acres	497 875	40 183	53 947	68 604	144 224	83 936	55 195	28 722	23 064
Total pastureland—farms	14 101	149	467	1 059	3 086	2 934	2 608	2 079	1 719
acres	6 838 877	584 206	1 120 021	1 076 971	1 814 948	1 049 354	606 387	344 539	242 451
Irrigated land—farms	14 669	284	678	1 186	3 297	3 054	2 653	1 953	1 564
acres	2 800 383	493 329	437 516	401 049	673 329	380 326	234 074	112 783	67 977
Irrigated cropland harvested—farms	13 975	279	669	1 170	3 240	2 967	2 549	1 793	1 308
acres	2 395 243	451 232	396 342	360 300	580 394	308 388	177 142	81 411	40 034
Artificial drainage—farms	1 300	21	85	167	355	265	189	123	95
acres drained	145 586	8 477	22 558	27 501	40 427	23 877	13 720	5 382	3 644
Artificial ponds, pits, reservairs, and earthen tanks—farms	2 327	75	160	308	648	443	310	207	176
number	6 751	528	589	845	1 916	1 120	649	680	424
acres	7 904	1 157	760	899	2 995	850	675	258	309
Race and Tenure of Farm Operator									
All farm operators	19 530	330	827	1 594	4 270	3 876	3 465	2 791	2 377
Full owners	11 212	126	272	563	1 838	2 125	2 330	2 118	1 840
Part owners	6 275	166	470	855	1 915	1 290	787	440	352
Tenants	2 043	38	85	176	517	461	348	233	185

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] ----------	18 537	179	639	1 414	4 036	3 778	3 400	2 750	2 341
Full owners ----------	10 742	64	199	487	1 732	2 073	2 289	2 086	1 812
Part owners ----------	5 850	96	372	765	1 805	1 255	774	436	347
Tenants ----------	1 945	19	68	162	499	450	337	228	182
Black and other races[1] ----------	237	5	19	41	73	35	33	20	11
Full owners ----------	98	–	3	12	22	14	21	17	9
Part owners ----------	101	2	11	23	41	18	5	–	1
Tenants ----------	38	3	5	6	10	3	7	3	1
Farms by Type of Organization									
Individual or family ----------farms--	17 222	124	522	1 219	3 714	3 529	3 231	2 620	2 263
acres--	8 489 372	295 575	904 324	1 277 920	2 614 190	1 608 987	942 107	517 562	328 707
Partnership ----------farms--	1 552	60	136	236	395	284	202	150	89
acres--	1 832 006	294 943	309 197	397 430	486 057	204 607	87 167	39 562	13 043
Corporation, including family owned ----------farms--	722	146	167	136	151	55	28	17	22
acres--	2 417 046	640 869	780 154	437 858	373 886	94 477	39 868	17 615	32 319
Other ----------farms--	34	–	2	3	10	8	4	4	3
acres--	23 729	–	2 072	2 540	5 466	10 322	929	1 920	480
Farm Credit									
Total operator farm debt ----------farms--	10 329	222	518	990	2 536	2 159	1 724	1 203	977
$1,000--	716 802	147 451	109 873	104 733	163 896	94 326	52 755	26 594	17 175
Debts secured by real estate --farms--	8 558	177	443	838	2 102	1 795	1 423	973	807
$1,000--	484 501	74 762	69 940	72 169	118 210	70 764	42 206	21 305	15 145
Debts not secured by real estate ----------farms--	6 180	170	339	624	1 627	1 303	999	651	467
$1,000--	232 301	72 689	39 933	32 564	45 686	23 561	10 549	5 290	2 029
Farm Operator Characteristics[1]									
Farm operators by age group:									
Under 25 years ----------	378	–	1	15	68	75	112	62	45
25 to 34 years ----------	1 939	20	76	160	478	407	313	249	236
35 to 44 years ----------	3 351	39	142	284	843	642	542	445	414
45 to 54 years ----------	5 163	73	239	522	1 299	1 031	832	630	537
55 to 64 years ----------	5 361	39	151	368	1 084	1 203	1 103	796	617
65 years and over ----------	2 582	13	49	106	337	455	531	588	503
Average age ----------	51.0	48.5	48.9	49.3	49.1	50.9	51.7	53.2	52.5
Farm operators by place of residence:									
On farm operated ----------	13 371	101	420	1 041	3 125	2 789	2 404	1 881	1 610
On another farm ----------	621	5	15	32	110	125	123	104	107
In a rural area, not on a farm ----------	446	10	24	31	75	64	91	68	83
In a city, town, or urban area ----------	1 319	36	91	103	238	217	225	219	190
Farm operators by principal occupation:									
Farming ----------	14 785	173	638	1 418	3 926	3 423	2 684	1 527	996
Other ----------	3 989	11	20	37	183	390	749	1 243	1 356
Farm operators reporting off-farm income—									
Greater than value of farm products sold ----------	3 403	–	–	2	16	94	467	1 234	1 590
Less than value of farm products sold ----------	9 493	95	336	863	2 577	2 415	1 981	915	311
Not reporting or none ----------	5 878	89	322	590	1 516	1 304	985	621	451
Farm operators reporting days of work off farm ----------	6 800	25	64	182	846	1 213	1 429	1 525	1 516
1 to 49 days ----------	1 473	7	23	92	363	411	302	164	111
50 to 99 days ----------	600	3	14	22	127	161	128	85	60
100 to 149 days ----------	548	4	4	13	83	121	137	102	84
150 to 199 days ----------	819	4	5	12	75	121	208	216	178
200 days and over ----------	3 360	7	18	43	198	399	654	958	1 083
Persons in household (other than farm operator) working off farm:									
Farms reporting ----------	3 883	13	73	217	762	833	791	655	539
Number of persons ----------	4 799	18	91	272	949	1 044	942	810	673
By number of days worked:									
1 to 49 days ----------	1 258	6	26	112	324	309	209	162	110
50 to 99 days ----------	637	3	13	33	158	127	134	96	73
100 to 149 days ----------	512	4	8	37	98	118	79	90	78
150 to 199 days ----------	691	1	16	25	130	146	145	138	90
200 days and over ----------	1 701	4	28	65	239	344	375	324	322
Farms by Size									
1 to 9 acres ----------	598	2	5	10	62	55	89	146	229
10 to 49 acres ----------	2 335	14	11	18	94	147	450	720	881
50 to 69 acres ----------	856	2	3	6	33	113	252	237	210
70 to 99 acres ----------	2 034	4	4	21	155	496	626	449	279
100 to 139 acres ----------	1 634	8	2	33	314	518	379	233	147
140 to 179 acres ----------	1 836	2	7	62	529	490	343	232	171
180 to 219 acres ----------	1 045	4	7	71	353	260	163	115	72
220 to 259 acres ----------	962	1	17	84	321	232	144	99	64
260 to 499 acres ----------	2 958	7	145	441	887	556	441	309	172
500 to 999 acres ----------	2 450	40	242	323	714	508	355	168	100
1,000 to 1,999 acres ----------	1 630	99	180	288	450	350	163	61	39
2,000 acres and over ----------	1 192	147	204	237	358	151	60	22	13
Farms by Standard Industrial Classification (see text)									
Cash grain farms (011) ----------	5 426	28	199	552	1 433	1 155	907	683	469
Cotton farms (0131) ----------	–	–	–	–	–	–	–	–	–
Tobacco farms (0132) ----------	–	–	–	–	–	–	–	–	–

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

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

Farms With Sales of $2,500 and Over	Total agricultural products sold	$500,000 and over	$200,000 to $499,999	$100,000 to $199,999	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms by Standard Industrial Classification (see text)—Con.									
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	4 112	193	421	557	1 026	673	505	410	327
Vegetable and melon farms (016)	173	1	2	9	35	53	34	19	20
Fruit and tree nut farms (017)	182	4	6	12	40	28	49	21	22
Horticultural specialty farms (018)	93	–	2	7	30	12	13	19	10
General farms, primarily crop (0191)	1 027	19	37	89	241	275	213	104	49
Livestock farms, except dairy, poultry, and animal specialty (021)	5 458	67	115	179	651	837	1 121	1 211	1 277
Dairy farms (024)	2 470	6	36	161	713	727	512	217	98
Poultry and egg farms (025)	44	5	4	6	10	2	–	8	9
Animal specialty farms (027)	162	7	3	12	28	30	28	19	35
General farms, primarily livestock (0291)	219	–	2	6	54	65	43	34	15
Farms not classified by SIC	164	–	–	4	9	19	40	46	46
Value of Products Sold									
Market value of agricultural products sold—farms	19 530	330	827	1 594	4 270	3 876	3 465	2 791	2 377
$1,000	1 373 560	440 489	254 438	221 365	267 704	110 835	50 373	20 325	8 033
Farms by value of agricultural products sold:									
$500,000 and over	330	330	–	–	–	–	–	–	–
$200,000 to $499,999	827	–	827	–	–	–	–	–	–
$100,000 to $199,999	1 594	–	–	1 594	–	–	–	–	–
$40,000 to $99,999	4 270	–	–	–	4 270	–	–	–	–
$20,000 to $39,999	3 876	–	–	–	–	3 876	–	–	–
$10,000 to $19,999	3 465	–	–	–	–	–	3 465	–	–
$5,000 to $9,999	2 791	–	–	–	–	–	–	2 791	–
$2,500 to $4,999	2 100	–	–	–	–	–	–	–	2 100
Under $2,500 (see text)	277	–	–	–	–	–	–	–	277
Grain sold—farms	12 816	258	685	1 317	3 346	2 790	2 156	1 428	836
$1,000	373 882	57 702	75 920	84 863	97 860	35 900	14 511	5 366	1 761
Sales of $40,000 and over—farms	2 594	229	517	764	1 084	–	–	–	–
$1,000	267 638	57 110	72 607	74 864	63 057	–	–	–	–
Tobacco sold—farms	–	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	7 810	114	345	776	1 969	1 677	1 405	947	577
$1,000	84 663	8 188	13 270	15 242	23 975	12 418	7 270	3 151	1 148
Sales of $40,000 and over—farms	368	50	101	99	118	–	–	–	–
$1,000	30 306	7 112	10 044	6 898	6 251	–	–	–	–
Other field crops sold—farms	3 613	241	508	732	1 234	599	200	54	45
$1,000	378 979	161 387	103 309	59 062	43 405	9 847	1 652	229	88
Sales of $40,000 and over—farms	1 800	236	493	603	468	–	–	–	–
$1,000	345 306	161 266	102 860	55 949	25 231	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	893	40	75	126	272	198	112	39	31
$1,000	18 965	4 551	4 064	3 405	3 984	2 085	651	159	67
Sales of $40,000 and over—farms	103	26	35	27	15	–	–	–	–
$1,000	10 103	4 292	3 294	1 769	748	–	–	–	–
Fruit, nuts, and berries sold—farms	250	8	11	20	52	38	60	33	28
$1,000	10 018	2 548	1 783	1 836	2 248	752	620	165	66
Sales of $40,000 and over—farms	65	6	8	15	36	–	–	–	–
$1,000	8 035	2 534	1 737	1 749	2 015	–	–	–	–
Poultry and poultry products sold—farms	591	6	14	24	115	128	96	101	107
$1,000	10 041	6 763	1 430	764	796	134	57	54	43
Sales of $40,000 and over—farms	27	5	6	6	10	–	–	–	–
$1,000	9 592	6 761	1 402	756	672	–	–	–	–
Dairy products sold—farms	3 546	10	63	223	1 036	1 020	693	338	163
$1,000	95 250	4 636	10 008	17 778	37 598	17 365	6 203	1 368	295
Sales of $40,000 and over—farms	682	10	50	173	449	–	–	–	–
$1,000	56 748	4 636	9 822	16 977	25 313	–	–	–	–
Cattle and calves sold—farms	13 762	167	432	990	3 024	2 901	2 567	2 031	1 650
$1,000	344 002	177 290	33 382	29 234	47 361	27 880	16 782	8 224	3 850
Sales of $40,000 and over—farms	892	107	169	220	396	–	–	–	–
$1,000	249 643	176 543	29 970	20 516	22 614	–	–	–	–
Hogs and pigs sold—farms	1 418	7	31	80	290	274	305	245	186
$1,000	7 677	56	831	1 314	2 599	1 402	794	438	243
Sales of $40,000 and over—farms	34	1	5	14	14	–	–	–	–
$1,000	2 348	(D)	(D)	892	735	–	–	–	–
Sheep, lambs, and wool sold—farms	1 317	25	62	85	265	231	248	227	174
$1,000	26 123	7 279	8 456	4 324	3 595	1 075	674	492	228
Sales of $40,000 and over—farms	135	22	41	38	34	–	–	–	–
$1,000	21 564	7 231	8 234	4 060	2 039	–	–	–	–
Other livestock and livestock products sold—farms	1 011	12	26	69	194	185	172	177	176
$1,000	15 478	9 443	693	1 685	1 850	966	474	220	148
Sales of $40,000 and over—farms	51	7	3	13	28	–	–	–	–
$1,000	13 271	9 440	642	1 547	1 642	–	–	–	–
Nursery and greenhouse products sold—farms	210	6	14	35	59	40	22	23	11
$1,000	6 009	583	1 191	1 401	1 909	556	208	131	29
Sales of $40,000 and over—farms	52	4	10	12	26	–	–	–	–
$1,000	4 103	554	1 132	1 023	1 394	–	–	–	–
Forest products sold—farms	432	4	17	28	65	67	88	110	53
$1,000	2 472	62	102	454	526	455	478	328	68
Sales of $40,000 and over—farms	7	1	–	3	3	–	–	–	–
$1,000	505	(D)	–	279	(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__	19 529	330	827	1 594	4 270	3 876	3 465	2 791	2 376
$1,000__	983 503	357 065	162 033	140 443	173 683	76 958	39 869	19 405	14 047
Livestock and poultry purchased _forms__	7 839	129	294	621	1 753	1 548	1 382	1 089	1 023
$1,000__	151 775	90 189	14 611	12 814	15 464	8 015	5 030	2 685	2 968
Feed for livestock and poultry ___forms__	12 344	152	378	898	2 691	2 551	2 226	1 833	1 615
$1,000__	150 815	69 899	16 312	15 130	24 692	12 179	6 402	3 434	2 767
Commercially mixed formula feeds _____forms__	8 204	86	256	602	1 824	1 699	1 425	1 220	1 092
tons__	319 222	75 146	43 874	44 065	79 887	40 432	17 181	10 902	7 736
$1,000__	44 888	11 076	6 337	6 191	10 949	5 437	2 390	1 445	1 064
Feed ingredients_____forms__	2 598	51	93	221	642	576	453	319	243
tons__	128 291	94 256	6 086	7 086	11 568	4 734	2 758	1 276	526
$1,000__	12 911	8 742	788	852	1 306	655	347	154	67
Whole grains _____forms__	6 100	94	186	414	1 283	1 223	1 179	898	823
tons__	533 654	330 866	44 847	34 366	60 468	27 665	18 170	9 346	7 927
$1,000__	58 798	36 771	4 741	3 792	6 535	3 011	2 038	1 041	869
Hay, green chop, and silage ___forms__	3 900	84	158	319	907	823	629	496	484
tons__	970 726	411 446	114 200	112 713	172 286	80 094	42 228	19 127	18 632
$1,000__	34 217	13 310	4 447	4 297	5 901	3 075	1 627	794	768
Animal health cost for livestock and poultry _____forms__	10 685	160	382	885	2 601	2 255	1 885	1 407	1 110
$1,000__	5 693	1 282	621	752	1 464	795	410	216	152
Seeds, bulbs, plants, and trees __forms__	11 597	287	690	1 247	3 055	2 515	1 826	1 144	833
$1,000__	41 004	14 938	8 647	6 407	6 822	2 611	955	420	203
Commercial fertilizer purchased__forms__	13 292	283	776	1 465	3 583	2 882	2 093	1 292	918
$1,000__	91 020	24 855	20 763	17 604	17 549	6 137	2 632	983	498
Commercial fertilizer used _____forms__	12 233	283	770	1 455	3 504	2 680	1 854	1 024	663
acres fertilized__	2 720 724	476 078	555 338	572 442	697 244	259 501	103 952	37 747	18 422
dry tons__	355 277	91 157	82 141	64 432	72 130	26 658	12 023	4 443	2 293
liquid or gas tons__	87 499	24 688	18 625	18 875	17 218	5 955	1 637	359	143
Other agricultural chemicals (see text) _____forms__	9 817	285	668	1 184	2 829	2 090	1 437	811	513
$1,000__	18 040	5 236	4 417	3 390	3 418	959	429	136	55
Lime _____forms__	–	–	–	–	–	–	–	–	–
tons__	–	–	–	–	–	–	–	–	–
$1,000__	–	–	–	–	–	–	–	–	–
Gasoline and other petroleum fuel and oil for farm business _____forms__	19 333	330	826	1 594	4 270	3 868	3 434	2 736	2 275
$1,000__	45 321	6 588	6 879	7 397	11 549	6 374	3 595	1 852	1 087
Gasoline _____forms__	19 000	326	815	1 577	4 227	3 826	3 393	2 657	2 179
$1,000__	25 975	3 084	3 387	3 829	6 714	4 144	2 588	1 391	837
Diesel oil_____forms__	12 767	315	790	1 504	3 697	2 800	1 877	1 049	735
$1,000__	14 304	2 666	2 781	2 752	3 581	1 537	632	238	117
LP gas, butane, and propane __forms__	3 587	120	249	473	1 118	757	472	242	156
$1,000__	1 212	281	186	190	305	164	55	19	12
Motor oil, grease, piped gas, kerosene, and fuel oil _____forms__	19 273	329	826	1 593	4 264	3 860	3 431	2 730	2 240
$1,000__	3 829	558	525	626	948	529	319	204	121
Hired farm labor _____forms__	9 880	319	755	1 296	2 807	1 851	1 296	852	704
$1,000__	85 049	33 903	19 080	13 746	12 452	3 373	1 393	629	472
Workers by number of days worked:									
150 days or more _____forms__	3 726	309	662	893	1 235	382	156	55	34
workers__	11 820	4 209	2 513	2 057	2 187	536	182	81	55
25 to 149 days _____forms__	3 935	225	476	741	1 222	651	340	171	109
workers__	20 159	6 191	4 382	3 383	3 547	1 439	657	335	225
Less than 25 days_____forms__	6 179	139	347	608	1 554	1 251	976	693	611
workers__	44 522	5 722	5 328	5 633	11 761	7 688	4 375	2 224	1 791
Contract labor _____forms__	2 184	97	217	379	682	336	227	140	106
$1,000__	9 420	2 950	2 144	1 642	1 690	534	270	131	61
Machine hire and customwork___forms__	11 580	206	511	1 024	2 709	2 341	1 951	1 597	1 241
$1,000__	27 473	6 188	4 516	3 949	6 119	3 133	1 831	1 092	644
All other production expenses ___forms__	19 472	330	827	1 593	4 270	3 876	3 465	2 791	2 320
$1,000__	357 895	101 038	64 043	57 613	72 464	32 847	16 923	7 827	5 140
Farm-Related Income and Expenses									
Farm-related income _____forms__	6 111	92	273	627	1 567	1 289	1 029	703	531
$1,000__	26 550	3 331	3 141	3 392	6 232	4 168	2 841	1 907	1 539
$10,000 and over _____forms__	611	51	89	94	130	96	61	50	40
$1,000__	15 031	3 138	2 486	1 932	2 949	1 863	1 105	840	718
Farm-related income from —									
Customwork and other agricultural services_____forms__	2 761	40	116	291	740	647	439	296	192
$1,000__	11 225	1 220	1 140	1 359	2 624	2 067	1 543	808	466
Recreational services _____forms__	73	–	4	4	13	11	13	12	16
$1,000__	192	–	17	7	7	33	65	22	41
Payments from government farm programs _____forms__	2 825	34	158	381	868	607	403	221	153
$1,000__	4 631	299	637	921	1 492	701	367	135	80
Rent from farmland and payments from lease or sale of allotments_____forms__	1 497	33	62	106	257	269	303	234	233
$1,000__	8 982	1 621	1 156	796	1 766	1 119	790	840	893
Other farm-related income ____forms__	761	9	43	104	190	171	101	89	54
$1,000__	1 520	190	191	309	343	249	76	102	59
Expenses for farm-related income sources _____forms__	2 059	26	78	187	511	477	365	236	179
$1,000__	7 209	484	913	802	1 781	1 266	871	604	488

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

Farms With Sales of $2,500 and Over	Total agricultural products sold	$500,000 and over	$200,000 to $499,999	$100,000 to $199,999	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Family Off-Farm Income[1]									
Family off-farm income—farms	11 334	66	237	639	2 080	2 185	2 236	2 038	1 853
$1,000	90 510	1 462	2 217	3 798	11 029	14 004	18 014	19 704	20 282
Farms by family off-farm income:									
$1 to $249	471	2	11	49	182	99	69	41	18
$250 to $499	446	3	10	48	139	120	73	36	17
$500 to $999	754	4	21	73	232	201	125	58	40
$1,000 to $4,999	3 591	18	101	271	809	807	690	500	395
$5,000 to $9,999	2 710	9	48	103	380	508	597	583	482
$10,000 to $19,999	2 558	9	22	64	256	339	532	644	692
$20,000 to $29,999	542	7	8	13	42	79	103	130	160
$30,000 and over	262	14	16	18	40	32	47	46	49
Family off-farm income from—									
Nonfarm-related business—farms	1 693	15	31	71	253	325	362	328	308
$1,000	16 595	628	624	973	2 340	2 493	3 125	3 048	3 363
Wages, salaries, commissions, and tips—farms	7 336	27	102	297	1 153	1 398	1 491	1 465	1 403
$1,000	56 553	427	784	1 369	5 780	8 468	11 833	13 761	14 132
Interest, dividends, or royalties—farms	5 047	35	144	395	1 114	1 004	945	755	655
$1,000	10 163	300	662	1 198	2 153	1 747	1 525	1 371	1 207
Federal Social Security, pensions, etc.—farms	1 810	5	25	56	220	301	400	420	383
$1,000	5 217	20	74	148	521	995	1 130	1 178	1 150
Rent of nonfarm property—farms	917	8	23	60	161	180	169	146	170
$1,000	1 983	87	74	110	236	300	401	346	430
Selected Machinery and Equipment									
Automobiles—farms	16 319	271	711	1 466	3 941	3 343	2 930	2 080	1 577
number	23 124	674	1 385	2 437	5 816	4 358	3 681	2 692	2 081
2 or 3—farms	4 909	155	372	672	1 446	809	600	480	375
number	10 633	362	826	1 472	3 092	1 743	1 289	1 036	813
4 and over—farms	279	40	55	47	63	24	19	16	15
number	1 360	236	275	218	292	105	81	72	81
Motortrucks, including pickups—farms	17 715	327	814	1 584	4 178	3 538	3 190	2 303	1 781
number	46 754	3 501	4 841	6 547	12 459	7 601	5 661	3 493	2 651
2 or 3—farms	8 166	32	121	524	2 286	2 219	1 577	837	570
number	19 162	81	315	1 354	5 665	5 120	3 521	1 845	1 261
4 and over—farms	3 878	292	670	993	1 335	329	155	55	49
number	21 921	3 417	4 503	5 126	6 237	1 491	682	237	228
Tractors, excluding garden tractors and motor tillers—farms	17 685	321	814	1 571	4 157	3 536	3 203	2 301	1 782
number	50 368	2 632	4 010	6 148	13 461	9 663	6 981	4 344	3 129
2 or 3—farms	9 685	43	196	617	2 234	2 412	1 962	1 334	887
number	23 450	114	510	1 599	5 622	6 086	4 550	3 005	1 964
4 and over—farms	4 593	273	596	897	1 613	674	354	111	75
number	23 511	2 513	3 478	4 492	7 529	3 127	1 544	483	345
Wheel tractors, excluding garden tractors and motor tillers—farms	17 395	321	809	1 559	4 114	3 482	3 142	2 247	1 721
number	45 068	2 412	3 569	5 365	11 975	8 752	6 312	3 903	2 780
Crawler tractors—farms	4 055	135	266	522	1 100	750	572	398	312
number	5 300	220	441	783	1 486	911	669	441	349
Grain and bean combines, self-propelled—farms	6 572	215	523	997	2 142	1 425	788	330	152
number	7 976	420	838	1 330	2 498	1 561	828	341	160
Cornpickers, corn heads, and picker-shellers—farms	635	19	32	73	190	156	98	38	29
number	719	32	45	87	202	174	105	44	30
Corn heads for combines—farms	216	14	19	34	81	36	18	9	5
number	243	17	24	39	85	42	22	9	5
Other cornpickers and picker-shellers—farms	434	5	15	42	113	124	81	30	24
number	476	15	21	48	117	132	83	35	25
Mower conditioners—farms	2 882	38	106	265	699	617	491	410	256
number	3 009	43	123	283	721	627	519	420	273
Pickup balers—farms	10 510	130	396	942	2 750	2 423	1 849	1 262	758
number	11 155	172	457	1 030	2 981	2 535	1 925	1 287	768
Windrowers, pull and self-propelled—farms	6 835	139	401	776	2 036	1 548	1 076	578	281
number	7 152	190	450	826	2 130	1 595	1 087	590	284
Field forage harvesters, sheor bar—farms	1 796	48	122	232	583	417	221	98	75
number	1 977	66	145	250	618	484	232	105	77
Value of Machinery and Equipment									
Estimated market value of machinery and equipment—farms	18 856	330	827	1 594	4 270	3 769	3 395	2 584	2 087
$1,000	722 611	82 527	98 069	113 180	190 345	104 146	69 723	39 098	25 523
Farms by value group:									
$1 to $4,999—farms	1 485	–	2	3	45	134	273	470	558
$1,000	4 509	–	8	13	155	441	862	1 434	1 597
$5,000 to $9,999—farms	2 180	5	8	8	136	388	563	538	534
$1,000	15 093	35	64	55	976	2 688	3 949	3 660	3 666
$10,000 to $19,999—farms	3 694	5	13	54	428	872	925	790	607
$1,000	51 793	67	187	822	6 143	12 260	12 817	11 079	8 419
$20,000 to $49,999—farms	7 553	41	173	526	2 236	1 998	1 480	740	359
$1,000	237 170	1 610	6 605	19 372	75 405	61 933	42 335	19 878	10 033
$50,000 to $99,999—farms	2 625	49	216	649	1 167	331	143	44	26
$1,000	170 084	3 534	15 178	43 824	74 099	20 775	8 369	(D)	(D)
$100,000 and over—farms	1 319	230	415	354	258	46	11	2	3
$1,000	243 962	77 282	76 026	49 096	33 567	6 050	1 392	(D)	(D)

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

Farms With Sales of $2,500 and Over	Total agricultural products sold	$500,000 and over	$200,000 to $499,999	$100,000 to $199,999	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Agricultural Chemicals									
Agricultural chemicals—forms	14 597	304	798	1 503	3 774	3 157	2 389	1 558	1 114
$1,000	109 060	30 091	25 180	20 994	20 967	7 096	3 061	1 118	553
Commercial fertilizer—forms	13 292	283	776	1 465	3 583	2 882	2 093	1 292	918
acres on which used	2 720 724	476 078	555 338	572 442	697 244	259 501	103 952	37 747	18 422
tons	442 776	115 845	100 766	83 307	89 348	32 613	13 660	4 802	2 435
$1,000	91 020	24 855	20 763	17 604	17 549	6 137	2 632	983	498
Lime—forms	–	–	–	–	–	–	–	–	–
acres on which used	–	–	–	–	–	–	–	–	–
tons	–	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–	–
Sprays, dusts, fumigants, etc. to control—									
Insects on hay crops—forms	1 878	42	85	206	602	442	270	165	66
acres on which used	136 442	14 912	17 741	22 346	45 201	20 537	10 085	4 221	1 399
$1,000	711	125	89	120	213	90	46	21	7
Insects on other crops—forms	3 059	212	399	544	1 023	456	277	90	58
acres on which used	530 933	183 395	131 803	93 171	90 696	20 739	8 009	2 128	992
$1,000	6 094	2 356	1 670	875	884	191	79	27	11
Nematodes in crops—forms	239	8	36	67	75	36	12	4	1
acres on which used	16 992	2 010	5 817	4 586	3 414	887	245	29	4
$1,000	492	99	173	101	84	28	6	1	(Z)
Diseases in crops and orchards—forms	356	51	67	70	88	32	26	9	13
acres on which used	79 175	40 066	16 058	13 025	7 160	2 045	562	120	139
$1,000	779	405	166	118	62	17	5	3	4
Weeds or grass in crops—forms	6 146	196	477	903	1 979	1 294	789	368	140
acres on which used	1 332 253	266 123	300 386	303 575	309 058	102 988	35 267	11 694	3 162
$1,000	8 073	1 828	1 990	1 830	1 748	438	179	45	14
Weeds or brush in pasture—forms	513	7	31	48	125	113	85	55	49
acres on which used	20 409	1 481	3 692	2 215	5 349	3 356	2 352	1 164	800
$1,000	91	10	10	10	22	14	16	5	3
Weeds on other land—forms	2 241	63	141	369	738	435	285	141	69
acres on which used	44 477	4 274	6 902	9 826	14 036	5 314	2 916	863	346
$1,000	281	29	43	67	90	30	15	5	2
Defoliation, growth of crops, or thinning of fruit—forms	542	72	96	99	143	79	26	21	6
acres on which used	69 373	31 715	18 057	8 613	7 308	2 837	447	310	86
$1,000	577	246	148	78	69	28	4	2	1
Insect control on livestock and poultry—forms	1 631	56	93	214	480	356	242	102	88
$1,000	239	83	28	41	47	22	12	3	3
Other chemicals (see text)—forms	1 380	18	57	143	314	266	239	184	159
$1,000	704	54	101	149	199	100	67	22	12
Grain Storage Facilities on Farm									
Farms with grain storage facilities:									
None	5 531	53	201	409	1 048	975	1 046	931	868
Under 1,000 bushels	2 271	7	31	81	350	476	497	483	346
1,000 to 4,999 bushels	4 223	17	112	291	1 189	1 159	823	408	224
5,000 to 9,999 bushels	1 148	18	81	230	454	240	101	18	6
10,000 to 24,999 bushels	787	44	121	196	308	85	20	9	4
25,000 to 49,999 bushels	305	48	79	86	73	17	1	–	1
50,000 bushels and over	225	99	65	30	25	2	2	2	–
Not reporting	5 040	44	137	271	823	922	975	940	928
Livestock									
Cattle and calves—forms	13 712	158	423	994	3 007	2 886	2 520	2 034	1 690
number	1 860 712	268 844	195 564	239 579	467 229	314 000	194 826	104 884	75 786
Cows and heifers that had calved—forms	11 863	104	344	842	2 642	2 582	2 204	1 731	1 414
number	835 396	50 811	85 573	108 378	237 299	162 872	100 215	53 581	36 667
Beef cows—forms	9 153	97	295	659	1 872	1 863	1 674	1 455	1 238
number	699 604	44 761	74 266	87 012	186 706	134 302	87 775	49 710	35 072
Milk cows—forms	5 047	12	83	299	1 286	1 272	990	646	459
number	135 792	6 050	11 307	21 366	50 593	28 570	12 440	3 871	1 595
Heifers and heifer calves that had not calved—forms	10 705	123	325	805	2 448	2 391	1 976	1 484	1 153
number	447 046	61 998	50 468	59 209	113 995	75 280	44 628	24 176	17 292
Beef heifers and heifer calves—forms	8 351	113	282	627	1 729	1 756	1 517	1 285	1 042
number	358 757	56 757	43 902	44 516	82 295	57 871	36 349	21 156	15 911
Heifers and heifer calves for milk cow replacement—forms	3 496	13	57	247	994	921	679	365	220
number	88 289	5 241	6 566	14 693	31 700	17 409	8 279	3 020	1 381
Steers, steer calves, bulls, and bull calves—forms	11 672	138	366	865	2 595	2 522	2 146	1 685	1 355
number	578 270	156 035	59 523	71 992	115 935	75 848	49 983	27 127	21 827
Cattle and calves sold—forms	13 762	167	432	990	3 024	2 901	2 567	2 031	1 650
number	1 222 071	461 251	126 083	125 174	218 209	139 388	86 898	43 181	21 887
$1,000	344 002	177 290	33 382	29 234	47 361	27 880	16 782	8 224	3 850
Calves—forms	5 981	51	151	409	1 323	1 323	1 112	916	696
number	242 927	19 277	24 098	32 473	63 959	47 572	31 884	15 689	7 975
$1,000	30 890	2 342	3 269	3 935	8 473	6 030	3 971	1 973	896
Cattle—forms	12 280	156	398	908	2 741	2 601	2 263	1 791	1 422
number	979 144	441 974	101 985	92 701	154 250	91 816	55 014	27 492	13 912
$1,000	313 112	174 948	30 113	25 299	38 888	21 850	12 810	6 251	2 954
Fattened on grain and concentrates—forms	1 654	73	98	164	377	302	244	218	178
number	455 428	375 867	31 951	16 518	16 297	7 591	3 630	2 157	1 417
$1,000	183 457	157 058	11 245	5 955	5 159	2 009	1 072	606	353
Hogs and pigs—forms	1 641	9	27	80	317	336	348	303	221
number	74 402	1 964	12 381	9 550	20 171	13 796	7 701	5 749	3 090
Used or to be used for breeding—forms	790	3	13	37	155	179	166	135	102
number	9 270	160	1 366	939	2 379	1 978	1 210	739	499
Other—forms	1 555	9	26	79	305	315	322	298	201
number	65 132	1 804	11 015	8 611	17 792	11 818	6 491	5 010	2 591

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

Farms With Sales of $2,500 and Over	Total agricultural products sold	$500,000 and over	$200,000 to $499,999	$100,000 to $199,999	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Livestock—Continued									
Hogs and pigs sold ---- farms	1 418	7	31	80	290	274	305	245	186
number	120 365	733	11 282	18 103	38 615	22 672	14 608	9 278	5 074
$1,000	7 677	56	831	1 314	2 599	1 402	794	438	243
Feeder pigs ---- farms	328	1	3	12	37	69	86	67	53
number	21 453	6	54	1 383	4 358	5 187	5 113	3 380	1 972
$1,000	387	(Z)	1	25	70	105	100	60	27
Litters of pigs farrowed between—									
December 1 of preceding year and November 30 ---- farms	905	3	14	40	175	199	193	159	122
number	13 132	12	1 787	1 109	3 943	2 623	1 857	1 148	653
December 1 and May 31 ---- farms	772	2	14	36	155	176	163	130	96
number	7 002	4	806	579	2 106	1 474	1 064	608	361
June 1 and November 30 ---- farms	679	3	13	31	138	152	140	121	81
number	6 130	8	981	530	1 837	1 149	793	540	292
Sheep and lambs of all ages ---- farms	1 361	23	58	81	270	250	252	243	184
number	644 290	125 505	189 912	129 044	112 577	40 065	22 919	16 914	7 354
Lambs under 1 year old ---- farms	1 015	12	37	51	185	201	195	195	139
number	208 653	49 070	58 575	37 921	32 430	13 838	7 769	6 608	2 442
Ewes 1 year old or older ---- farms	1 210	19	53	71	243	220	221	218	165
number	424 575	75 200	128 596	89 411	77 712	25 279	14 046	9 726	4 605
Rams and wethers 1 year old or older ---- farms	998	17	41	57	215	172	191	174	131
number	11 062	1 235	2 741	1 712	2 435	948	1 104	580	307
Sheep and lambs sold ---- farms	1 286	25	62	85	262	223	238	222	169
number	650 960	168 644	198 079	116 306	97 522	29 768	20 519	13 267	6 855
Sheep and lambs shorn ---- farms	1 145	21	55	75	231	202	216	197	148
number	525 871	124 995	145 263	106 340	85 315	29 553	17 390	11 109	5 906
pounds of wool	5 425 762	1 140 613	1 535 787	1 175 395	902 046	308 644	180 947	122 268	60 062
Horses and ponies ---- farms	5 057	54	161	330	1 037	1 029	927	790	729
number	26 937	701	1 383	2 113	5 491	4 853	4 598	3 553	4 245
Sold ---- farms	788	5	23	50	149	139	132	141	149
number	2 630	23	138	256	445	526	468	380	394
$1,000	1 206	3	47	103	376	210	205	136	127
Horses ---- farms	4 694	48	149	297	962	941	867	748	682
number	24 837	680	1 311	1 894	5 086	4 433	4 231	3 300	3 902
Sold ---- farms	750	5	22	46	141	136	127	131	142
number	2 535	23	137	249	433	517	460	356	360
$1,000	1 193	3	47	102	374	209	204	133	121
Any goats ---- farms	57	–	1	1	6	7	12	11	19
number	529	–	3	3	20	212	144	87	60
Sold ---- farms	19	–	–	–	3	2	6	3	5
number	305	–	–	–	14	176	79	10	26
$1,000	10	–	–	–	(Z)	6	2	1	1
Poultry									
Chickens 3 months old or older ---- farms	2 005	7	25	75	337	416	433	359	353
number	1 075 495	671 728	171 228	72 681	87 494	27 415	16 564	16 454	11 931
Sold ---- farms	261	6	9	9	50	62	39	36	50
number	565 712	308 388	103 775	49 167	71 137	19 724	3 894	4 311	5 316
Hens and pullets of laying age ---- farms	1 976	7	25	75	334	411	428	346	350
number	896 490	521 222	154 198	68 376	85 429	26 377	15 182	14 738	10 968
Kept for table or market egg production ---- farms	1 947	6	24	71	327	407	422	341	349
number	858 785	(D)	154 174	(D)	84 366	24 976	14 912	14 470	10 594
Kept for hatching egg production ---- farms	74	1	1	6	16	11	17	14	8
number	37 705	(D)	24	(D)	1 063	1 401	270	268	374
Pullets 3 months old or older not of laying age ---- farms	86	6	2	1	12	15	17	20	13
number	170 974	146 700	(D)	(D)	1 621	166	265	897	325
Roosters and male chickens ---- farms	681	2	4	16	92	135	141	155	136
number	8 031	3 806	(D)	(D)	444	872	1 117	819	638
Pullet chicks and pullets under 3 months old ---- farms	41	4	1	2	7	7	6	9	5
number	108 581	96 500	3 000	1 530	5 960	329	176	1 050	36
Broilers and other meat-type chickens sold ---- farms	77	–	–	1	11	20	13	14	18
number	18 270	–	–	110	845	863	843	11 413	4 196
Turkeys ---- farms	92	1	–	1	12	21	20	17	20
number	942	12	–	12	194	159	197	256	112
Sold ---- farms	19	–	–	–	4	2	4	4	5
number	667	–	–	–	123	17	86	199	242
Heavy breeds for slaughter ---- farms	56	1	–	–	6	15	10	11	13
number	653	12	–	–	100	123	123	221	74
Sold ---- farms	14	–	–	–	2	1	2	4	5
number	588	–	–	–	61	6	80	199	242
Light breeds for slaughter ---- farms	19	–	–	1	6	3	6	2	1
number	168	–	–	12	86	16	48	5	1
Sold ---- farms	5	–	–	–	2	1	2	–	–
number	79	–	–	–	62	11	6	–	–
Turkey hens kept for breeding ---- farms	39	–	–	–	3	10	7	8	11
number	121	–	–	–	8	20	26	30	37
Sold ---- farms	–	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–	–
Crops Harvested									
Field corn for all purposes ---- farms	3 554	58	154	302	958	922	654	336	170
acres	112 854	9 829	11 841	15 923	32 244	23 259	12 532	4 874	2 352
Commercial fertilizer used ---- farms	2 320	48	124	225	695	615	355	169	89
acres	81 439	8 806	9 648	12 395	23 633	16 156	7 143	2 305	1 353
Field corn for grain or seed ---- farms	1 125	18	41	70	257	307	231	146	55
acres	32 558	3 073	2 972	3 878	8 428	7 565	4 107	2 054	481
bushels	2 545 355	244 560	280 042	317 786	681 302	533 389	306 798	144 875	36 603
Irrigated ---- farms	1 084	18	40	70	250	297	216	140	53
acres	31 750	3 073	2 945	3 873	8 307	7 367	3 789	1 939	457

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	51	–	2	2	5	14	10	7	11
acres	1 851	–	360	90	355	410	308	120	208
Commercial fertilizer used—farms	19	–	–	1	4	7	6	1	–
acres	813	–	–	80	315	286	124	8	–
Sorghums for grain or seed—farms	16	–	1	1	1	8	2	1	2
acres	753	–	240	80	5	279	89	20	40
bushels	38 342	–	19 400	4 800	390	9 182	2 770	1 000	800
Irrigated—farms	13	–	1	1	1	6	1	1	2
acres	438	–	240	80	5	64	5	20	24
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	10 021	230	589	1 155	2 777	2 187	1 531	1 037	515
acres	1 407 665	161 104	259 349	304 666	398 316	170 063	71 554	31 367	11 246
bushels	57 363 643	8 730 808	12 501 489	13 109 449	14 270 507	5 319 793	2 190 867	946 414	294 316
Irrigated—farms	6 272	209	427	701	1 765	1 339	937	606	288
acres	436 406	106 740	96 139	68 267	87 548	42 557	21 530	9 706	3 919
Commercial fertilizer used—farms	6 780	213	537	997	2 176	1 375	861	449	172
acres	1 025 561	138 976	225 994	250 107	275 281	91 787	30 830	9 772	2 814
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	2 257	218	379	448	676	339	137	28	32
acres	315 107	138 931	84 965	45 073	33 793	9 821	2 256	181	88
hundredweight	77 853 978	38 194 151	20 488 879	10 081 998	6 985 161	1 728 983	331 914	28 879	14 013
Irrigated—farms	2 218	218	379	446	666	330	132	24	23
acres	312 206	138 072	84 318	44 658	33 264	9 486	2 148	177	82
Commercial fertilizer used—farms	2 220	218	379	447	672	333	135	21	15
acres	314 071	138 821	84 895	44 916	33 394	9 571	2 230	170	73
Hay—farms	14 425	166	496	1 138	3 334	3 135	2 646	2 029	1 481
acres	1 267 555	84 295	109 062	157 924	373 028	244 215	159 628	89 238	50 165
tons	3 653 615	294 843	342 796	502 689	1 107 321	678 674	408 048	213 353	105 891
Commercial fertilizer used—farms	3 886	84	206	437	1 146	827	586	370	230
acres	297 400	34 512	38 949	48 207	90 797	43 980	22 738	11 748	6 469
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	13 274	157	456	1 039	3 119	2 928	2 465	1 820	1 290
acres	1 025 585	65 345	93 047	135 490	309 062	197 122	124 447	65 110	35 962
tons, dry	3 235 804	260 186	310 741	458 870	995 478	595 056	351 931	177 020	86 522
Irrigated—farms	10 441	144	384	791	2 496	2 323	1 995	1 362	946
acres	700 860	55 513	68 158	93 125	207 763	127 825	84 091	43 233	21 152
Clover, timothy, and mixtures of clover and grasses for hay—farms	1 368	3	38	95	271	278	253	235	195
acres	92 099	4 420	7 406	5 765	20 437	19 621	17 065	11 108	6 277
tons, dry	156 447	5 702	11 756	10 414	37 365	37 785	26 730	17 583	9 112
Irrigated—farms	667	2	10	25	128	159	142	106	95
acres	48 175	(D)	(D)	2 410	11 811	9 979	8 655	3 368	2 078
Field seeds—farms	1 289	24	107	237	414	262	150	65	30
acres	107 406	7 786	26 700	29 752	27 094	10 084	4 273	1 331	386
Irrigated—farms	676	22	61	114	205	143	74	41	16
acres	38 424	6 472	10 118	7 300	8 260	4 137	1 409	579	149
Commercial fertilizer used—farms	274	6	50	77	77	37	22	3	2
acres	38 253	3 433	16 404	11 365	5 186	1 284	532	29	20
Vegetables—farms	901	40	75	126	273	200	112	41	34
acres	45 460	11 587	8 432	7 276	10 413	5 096	1 960	478	218
Irrigated—farms	844	37	69	115	260	191	108	37	27
acres	37 686	9 793	5 147	5 883	9 533	4 799	1 883	452	196
Commercial fertilizer used—farms	861	38	72	120	261	193	110	38	29
acres	40 027	9 946	6 667	6 431	9 557	4 859	1 908	456	205
Berries—farms	23	–	–	–	1	1	8	3	10
acres	67	–	–	–	18	(Z)	33	6	11
Irrigated—farms	18	–	–	–	1	1	6	3	7
acres	64	–	–	–	18	(Z)	31	6	9
Commercial fertilizer used—farms	1	–	–	–	1	–	–	–	–
acres	18	–	–	–	18	–	–	–	–
Land in orchards—farms	259	8	11	21	55	41	59	33	31
acres	10 205	1 526	1 547	1 400	3 118	965	921	409	320
Irrigated—farms	238	8	11	20	53	38	52	31	25
acres	9 891	1 526	1 547	1 380	3 078	886	842	355	278
Commercial fertilizer used—farms	125	6	9	15	36	16	21	9	13
acres	7 120	1 506	1 516	797	2 282	410	369	120	120

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	19 530	5 426	–	–	4 112	173	182
percent	100.0	27.8	–	–	21.1	0.9	0.9
Land in farms—acres	12 762 153	3 842 918	–	–	2 084 732	32 722	15 493
Average size of farm—acres	653	708	–	–	507	189	85
Value of land and buildings—$1,000	4 496 180	1 409 415	–	–	1 196 083	26 472	19 279
Average per farm—dollars	230 219	259 752	–	–	290 876	153 015	105 931
Average per acre—dollars	352	367	–	–	574	809	1 244
Farms by value of farm:							
$1 to $9,999	306	15	–	–	21	3	10
$10,000 to $19,999	612	94	–	–	104	6	8
$20,000 to $39,999	1 704	412	–	–	295	18	31
$40,000 to $69,999	3 082	722	–	–	484	35	49
$70,000 to $99,999	2 472	622	–	–	487	38	20
$100,000 to $149,999	2 999	769	–	–	630	27	29
$150,000 to $199,999	2 056	575	–	–	460	25	9
$200,000 to $499,999	4 454	1 551	–	–	1 059	16	21
$500,000 and over	1 845	666	–	–	572	5	5
Owned and rented land by farm operator:							
Land owned—farms	17 568	4 651	–	–	3 511	137	176
acres	9 216 224	2 508 099	–	–	1 502 123	20 082	16 602
Land rented or leased from others—farms	8 345	2 846	–	–	2 103	77	39
acres	4 000 374	1 445 319	–	–	691 948	13 605	1 883
Land rented or leased to others—farms	2 022	514	–	–	405	18	42
acres	454 445	110 500	–	–	109 339	965	2 992
Land in Farms According to Use							
Total cropland—farms	18 727	5 426	–	–	4 112	173	182
acres	6 057 126	2 637 156	–	–	1 484 582	24 305	12 634
Harvested cropland—farms	18 049	5 426	–	–	4 112	173	182
acres	4 457 445	1 959 547	–	–	1 269 772	22 136	11 181
Farms by acres harvested:							
1 to 49 acres	4 295	760	–	–	642	59	121
50 to 99 acres	3 857	1 012	–	–	804	56	33
100 to 199 acres	4 109	1 112	–	–	1 060	40	15
200 to 499 acres	3 573	1 346	–	–	975	14	12
500 to 999 acres	1 408	755	–	–	369	2	1
1,000 acres and over	807	441	–	–	262	2	–
1,000 to 1,999 acres	614	351	–	–	185	–	–
2,000 acres and over	193	90	–	–	77	2	–
Cropland:							
Pasture or grazing only—farms	9 873	2 244	–	–	1 642	77	47
acres	790 844	158 658	–	–	111 852	1 503	1 012
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	629	300	–	–	101	3	3
acres	33 753	15 780	–	–	6 297	37	29
On which all crops failed—farms	627	175	–	–	113	9	2
acres	47 929	15 480	–	–	7 480	214	4
In cultivated summer fallow—farms	2 693	1 588	–	–	311	5	5
acres	625 686	445 190	–	–	57 789	136	133
Idle—farms	1 413	508	–	–	426	22	19
acres	101 469	42 501	–	–	31 392	279	275
Total woodland—farms	2 059	829	–	–	170	10	5
acres	641 085	242 429	–	–	24 363	538	67
Woodland pastured—farms	1 455	534	–	–	105	9	1
acres	481 966	169 667	–	–	15 569	235	45
Woodland not pastured—farms	923	431	–	–	81	8	4
acres	159 119	72 762	–	–	8 794	303	22
Pastureland and rangeland, other than cropland and woodland pasture—farms	6 637	1 771	–	–	1 051	43	25
acres	5 566 067	795 036	–	–	470 701	6 443	1 180
Improved pastureland and rangeland—farms	2 347	553	–	–	385	19	10
acres	540 840	90 848	–	–	52 854	858	313
Unimproved pastureland and rangeland—farms	4 908	1 340	–	–	756	26	17
acres	5 025 227	704 188	–	–	417 847	5 585	867
Other land (see text)—farms	13 328	3 765	–	–	2 629	122	132
acres	497 875	168 297	–	–	105 086	1 436	1 612
Total pastureland—farms	14 101	3 550	–	–	2 324	109	66
acres	6 838 877	1 123 361	–	–	598 122	8 181	2 237
Irrigated land—farms	14 669	3 134	–	–	3 787	168	167
acres	2 800 383	528 852	–	–	1 112 989	19 432	11 737
Irrigated cropland harvested—farms	13 975	3 100	–	–	3 781	168	167
acres	2 395 243	486 994	–	–	1 053 038	18 174	10 782
Artificial drainage—farms	1 300	384	–	–	269	13	8
acres drained	145 586	51 026	–	–	34 504	1 191	471
Artificial ponds, pits, reservoirs, and earthen tanks—farms	2 327	814	–	–	313	8	5
number	6 751	2 163	–	–	816	26	5
acres	7 904	1 426	–	–	719	15	1
Race and Tenure of Farm Operator							
All farm operators	19 530	5 426	–	–	4 112	173	182
Full owners	11 212	2 582	–	–	2 014	97	147
Part owners	6 275	2 035	–	–	1 478	36	27
Tenants	2 043	809	–	–	620	40	8

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

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Farms and Land in Farms								
Farms—number	93	1 027	5 458	2 470	44	162	219	164
percent	0.5	5.3	27.9	12.6	0.2	0.8	1.1	0.8
Land in farms—acres	6 760	454 600	5 538 946	542 818	2 803	18 758	106 128	115 475
Average size of farm—acres	73	443	1 015	220	64	116	485	704
Value of land and buildings—$1,000	9 451	229 800	1 193 674	324 169	4 187	15 831	37 571	30 249
Average per farm—dollars	101 624	223 759	218 702	131 242	95 161	97 723	171 557	184 442
Average per acre—dollars	1 398	505	216	597	1 494	844	354	262
Farms by value of farm:								
$1 to $9,999	7	2	175	46	3	21	1	2
$10,000 to $19,999	2	10	288	81	5	7	3	4
$20,000 to $39,999	18	57	554	249	10	34	11	15
$40,000 to $69,999	16	125	1 052	497	8	33	32	29
$70,000 to $99,999	13	162	659	379	4	24	40	24
$100,000 to $149,999	12	208	786	454	5	18	40	21
$150,000 to $199,999	11	125	500	287	3	6	38	17
$200,000 to $499,999	14	249	1 005	433	5	13	44	44
$500,000 and over	–	89	439	44	1	6	10	8
Owned and rented land by farm operator:								
Land owned—farms	85	907	5 205	2 329	42	153	212	160
acres	5 137	340 612	4 190 003	440 370	2 787	12 733	79 865	97 811
Land rented or leased from others—farms	24	491	1 733	855	7	28	87	55
acres	2 057	128 701	1 529 486	121 007	186	8 848	28 198	29 136
Land rented or leased to others—farms	9	82	710	160	7	23	28	24
acres	434	14 713	180 543	18 559	170	2 823	1 935	11 472
Land in Farms According to Use								
Total cropland—farms	93	1 027	4 897	2 342	27	83	218	147
acres	4 965	276 411	1 172 334	363 126	1 641	6 247	51 514	22 211
Harvested cropland—farms	92	1 027	4 385	2 234	23	56	218	121
acres	4 342	217 866	660 725	258 784	749	2 511	37 412	12 420
Farms by acres harvested:								
1 to 49 acres	65	128	1 701	673	19	39	43	45
50 to 99 acres	6	279	919	637	1	12	59	39
100 to 199 acres	17	307	882	601	3	4	49	19
200 to 499 acres	4	226	649	272	–	1	59	15
500 to 999 acres	–	60	164	47	–	–	7	3
1,000 acres and over	–	27	70	4	–	–	1	–
1,000 to 1,999 acres	–	21	53	4	–	–	–	–
2,000 acres and over	–	6	17	–	–	–	1	–
Cropland:								
Pasture or grazing only—farms	15	619	3 300	1 621	14	59	149	86
acres	263	38 128	376 821	80 627	813	3 445	10 099	7 623
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	1	26	119	62	–	1	4	9
acres	16	879	7 959	1 800	–	80	40	836
On which all crops failed—farms	3	36	195	72	2	1	10	9
acres	63	2 224	19 554	2 072	9	80	470	279
In cultivated summer fallow—farms	3	98	431	202	1	3	32	14
acres	49	13 540	88 108	16 237	70	91	3 377	966
Idle—farms	12	60	218	132	–	4	7	5
acres	232	3 774	19 167	3 606	–	40	116	87
Total woodland—farms	4	63	668	129	3	14	25	139
acres	163	11 387	288 154	18 065	90	2 144	4 682	49 003
Woodland pastured—farms	–	46	535	85	2	11	21	106
acres	–	8 972	235 625	12 802	40	1 773	3 743	33 495
Woodland not pastured—farms	4	25	227	62	1	5	8	67
acres	163	2 415	52 529	5 263	50	371	939	15 508
Pastureland and rangeland, other than cropland and woodland pasture—farms	14	323	2 442	752	9	35	106	66
acres	1 022	145 168	3 926 642	122 611	848	8 581	46 048	41 787
Improved pastureland and rangeland—farms	5	135	873	295	3	15	36	18
acres	272	21 485	336 600	24 805	183	476	6 548	5 598
Unimproved pastureland and rangeland—farms	10	232	1 855	516	7	24	75	50
acres	750	123 683	3 590 042	97 806	665	8 105	39 500	36 189
Other land (see text)—farms	58	757	3 559	1 891	37	127	165	86
acres	610	21 634	151 816	39 016	224	1 786	3 884	2 474
Total pastureland—farms	26	807	4 742	2 019	20	89	198	151
acres	1 285	192 268	4 539 088	216 040	1 701	13 799	59 890	82 905
Irrigated land—farms	67	930	3 942	2 161	19	60	197	37
acres	3 069	186 176	661 338	238 063	711	3 174	27 839	7 003
Irrigated cropland harvested—farms	66	929	3 452	2 036	16	44	196	20
acres	2 890	168 185	432 000	196 265	453	1 754	23 391	1 317
Artificial drainage—farms	4	84	314	191	2	7	14	10
acres drained	416	11 115	30 340	12 882	260	848	1 760	773
Artificial ponds, pits, reservoirs, and earthen tanks—farms	7	125	703	248	4	29	29	42
number	19	287	2 191	496	6	571	70	101
acres	2	376	4 519	449	1	196	40	159
Race and Tenure of Farm Operator								
All farm operators	93	1 027	5 458	2 470	44	162	219	164
Full owners	69	536	3 733	1 622	37	134	132	109
Part owners	16	369	1 454	705	5	19	80	51
Tenants	8	122	271	143	2	9	7	4

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]	18 537	5 212	–	–	3 800	160	162
Full owners	10 742	2 488	–	–	1 888	92	134
Part owners	5 850	1 940	–	–	1 330	28	22
Tenants	1 945	784	–	–	582	40	6
Black and other races[1]	237	49	–	–	107	8	5
Full owners	98	27	–	–	37	2	4
Part owners	101	12	–	–	50	6	1
Tenants	38	10	–	–	20	–	–
Farms by Type of Organization							
Individual or family — farms	17 222	4 825	–	–	3 534	161	147
acres	8 489 372	2 930 418	–	–	1 415 966	26 119	8 523
Partnership — farms	1 552	436	–	–	373	7	20
acres	1 832 006	495 602	–	–	291 426	1 188	2 594
Corporation, including family owned — farms	722	152	–	–	199	5	15
acres	2 417 046	404 491	–	–	375 398	5 415	4 376
Other — farms	34	13	–	–	6	–	–
acres	23 729	12 407	–	–	1 942	–	–
Farm Credit							
Total operator farm debt — farms	10 329	2 666	–	–	2 053	76	103
$1,000	716 802	154 305	–	–	195 012	2 631	5 186
Debts secured by real estate — farms	8 558	2 174	–	–	1 675	68	95
$1,000	484 501	117 787	–	–	124 955	2 138	3 417
Debts not secured by real estate — farms	6 180	1 471	–	–	1 230	38	52
$1,000	232 301	36 517	–	–	70 057	493	1 769
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	378	145	–	–	112	3	–
25 to 34 years	1 939	539	–	–	492	22	10
35 to 44 years	3 351	919	–	–	739	32	22
45 to 54 years	5 163	1 393	–	–	1 188	40	40
55 to 64 years	5 361	1 530	–	–	958	59	63
65 years and over	2 582	735	–	–	418	12	32
Average age	51.0	50.9	–	–	49.0	48.9	55.5
Farm operators by place of residence:							
On farm operated	13 371	3 527	–	–	2 410	108	129
On another farm	621	232	–	–	186	9	9
In a rural area, not on a farm	446	137	–	–	140	2	4
In a city, town, or urban area	1 319	575	–	–	290	8	11
Farm operators by principal occupation:							
Farming	14 785	4 297	–	–	3 246	129	127
Other	3 989	964	–	–	661	39	40
Farm operators reporting off-farm income —							
Greater than value of farm products sold	3 403	800	–	–	492	27	46
Less than value of farm products sold	9 493	2 897	–	–	1 942	83	88
Not reporting or none	5 878	1 564	–	–	1 473	58	33
Farm operators reporting days of work off farm	6 800	1 848	–	–	1 199	78	73
1 to 49 days	1 473	425	–	–	294	17	17
50 to 99 days	600	160	–	–	117	6	3
100 to 149 days	548	200	–	–	104	3	4
150 to 199 days	819	235	–	–	129	9	12
200 days and over	3 360	828	–	–	555	43	37
Persons in household (other than farm operator) working off farm:							
Farms reporting	3 883	1 061	–	–	660	36	37
Number of persons	4 799	1 316	–	–	801	42	46
By number of days worked:							
1 to 49 days	1 258	371	–	–	241	12	11
50 to 99 days	637	162	–	–	108	5	8
100 to 149 days	512	142	–	–	88	4	5
150 to 199 days	691	202	–	–	114	7	4
200 days and over	1 701	439	–	–	250	14	18
Farms by Size							
1 to 9 acres	598	7	–	–	5	2	9
10 to 49 acres	2 335	432	–	–	390	38	86
50 to 69 acres	856	202	–	–	193	16	15
70 to 99 acres	2 034	512	–	–	402	34	24
100 to 139 acres	1 634	398	–	–	366	26	23
140 to 179 acres	1 836	441	–	–	473	25	7
180 to 219 acres	1 045	288	–	–	263	11	3
220 to 259 acres	962	218	–	–	243	6	2
260 to 499 acres	2 958	862	–	–	795	8	9
500 to 999 acres	2 450	934	–	–	503	3	4
1,000 to 1,999 acres	1 630	718	–	–	297	2	–
2,000 acres and over	1 192	414	–	–	182	2	–
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	5 426	5 426	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

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

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

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Race and Tenure of Farm Operator — Continued								
All farm operators — Continued								
White[1]	77	973	5 181	2 416	37	145	216	158
Full owners	62	517	3 578	1 596	32	120	131	104
Part owners	8	343	1 347	682	4	18	78	50
Tenants	7	113	256	138	1	7	7	4
Black and other races[1]	7	19	23	18	–	–	1	–
Full owners	–	4	16	8	–	–	–	–
Part owners	7	10	7	7	–	–	1	–
Tenants	–	5	–	3	–	–	–	–
Farms by Type of Organization								
Individual or family — farms	77	911	4 790	2 256	33	139	202	147
acres	5 932	319 092	3 126 484	466 424	2 181	17 273	89 922	81 038
Partnership — farms	7	81	414	178	4	6	15	11
acres	541	50 524	904 600	58 037	282	516	15 428	11 268
Corporation, including family owned — farms	9	34	241	35	7	17	2	6
acres	287	84 797	1 498 867	18 159	340	969	778	23 169
Other — farms	–	1	13	1	–	–	–	–
acres	–	187	8 995	198	–	–	–	–
Farm Credit								
Total operator farm debt — farms	34	613	2 880	1 592	22	70	141	79
$1,000	1 166	39 932	225 443	78 592	1 203	3 238	6 790	3 303
Debts secured by real estate — farms	27	500	2 426	1 329	15	50	132	67
$1,000	840	28 899	142 294	53 526	787	1 637	5 353	2 868
Debts not secured by real estate — farms	20	377	1 714	1 069	15	49	94	51
$1,000	326	11 033	83 149	25 066	417	1 601	1 437	436
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	1	11	55	45	1	1	2	2
25 to 34 years	12	114	468	239	3	15	10	15
35 to 44 years	8	162	918	450	2	29	32	38
45 to 54 years	30	278	1 341	677	11	45	83	37
55 to 64 years	20	290	1 545	735	15	36	71	39
65 years and over	13	137	877	288	5	19	19	27
Average age	51.2	51.1	52.4	50.8	54.4	51.0	52.3	51.2
Farm operators by place of residence:								
On farm operated	64	809	3 812	2 062	31	99	193	127
On another farm	1	20	130	25	–	2	3	4
In a rural area, not on a farm	4	11	119	21	–	2	2	4
In a city, town, or urban area	6	39	324	35	–	17	2	12
Farm operators by principal occupation:								
Farming	67	850	3 524	2 159	23	80	182	101
Other	17	142	1 680	275	14	65	35	57
Farm operators reporting off-farm income —								
Greater than value of farm products sold	16	101	1 589	192	9	45	32	54
Less than value of farm products sold	46	608	2 211	1 351	18	64	107	78
Not reporting or none	22	283	1 404	891	10	36	78	26
Farm operators reporting days of work off farm	31	334	2 311	685	17	69	65	90
1 to 49 days	7	121	346	201	5	8	15	17
50 to 99 days	6	35	175	79	–	3	4	12
100 to 149 days	5	26	124	66	–	2	7	7
150 to 199 days	2	29	283	79	4	8	10	19
200 days and over	11	123	1 383	260	8	48	29	35
Persons in household (other than farm operator) working off farm:								
Farms reporting	21	219	1 196	524	9	34	52	34
Number of persons	29	261	1 473	677	9	39	65	41
By number of days worked:								
1 to 49 days	5	74	318	193	3	4	19	7
50 to 99 days	5	35	183	111	1	5	9	5
100 to 149 days	6	29	153	73	–	2	6	4
150 to 199 days	3	38	218	85	3	1	11	5
200 days and over	10	85	601	215	2	27	20	20
Farms by Size								
1 to 9 acres	45	–	354	98	21	57	–	–
10 to 49 acres	13	56	853	382	10	52	16	7
50 to 69 acres	2	37	255	118	5	3	7	3
70 to 99 acres	6	143	518	348	–	10	26	11
100 to 139 acres	4	127	326	325	1	8	22	8
140 to 179 acres	11	133	394	302	2	13	20	15
180 to 219 acres	3	60	208	176	2	1	14	16
220 to 259 acres	1	85	218	162	1	5	13	8
260 to 499 acres	8	187	683	339	–	7	21	39
500 to 999 acres	–	113	656	143	2	3	60	29
1,000 to 1,999 acres	–	47	469	65	–	2	14	16
2,000 acres and over	–	39	524	12	–	1	6	12
Farms by Standard Industrial Classification (see text)								
Cash grain farms (011)	–	–	–	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–	–

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

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

Farms With Sales of $2,500 and Over

	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	4 112	–	–	–	4 112	–	–
Vegetable and melon farms (016)	173	–	–	–	–	173	–
Fruit and tree nut farms (017)	182	–	–	–	–	–	182
Horticultural specialty farms (018)	93	–	–	–	–	–	–
General farms, primarily crop (0191)	1 027	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	5 458	–	–	–	–	–	–
Dairy farms (024)	2 470	–	–	–	–	–	–
Poultry and egg farms (025)	44	–	–	–	–	–	–
Animal specialty farms (027)	162	–	–	–	–	–	–
General farms, primarily livestock (0291)	219	–	–	–	–	–	–
Farms not classified by SIC	164	–	–	–	–	–	–
Value of Products Sold							
Market value of agricultural products sold—farms	19 530	5 426	–	–	4 112	173	182
$1,000	1 373 560	298 959	–	–	506 107	7 131	10 089
Farms by value of agricultural products sold:							
$500,000 and over	330	28	–	–	193	1	4
$200,000 to $499,999	827	199	–	–	421	2	6
$100,000 to $199,999	1 594	552	–	–	557	9	12
$40,000 to $99,999	4 270	1 433	–	–	1 026	35	40
$20,000 to $39,999	3 876	1 155	–	–	673	53	28
$10,000 to $19,999	3 465	907	–	–	505	34	49
$5,000 to $9,999	2 791	683	–	–	410	19	21
$2,500 to $4,999	2 100	447	–	–	300	19	19
Under $2,500 (see text)	277	22	–	–	27	1	3
Grain sold—farms	12 816	5 425	–	–	3 061	103	43
$1,000	373 882	240 845	–	–	91 044	892	139
Sales of $40,000 and over—farms	2 594	1 844	–	–	564	4	–
$1,000	267 638	187 241	–	–	65 109	348	–
Tobacco sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	7 810	2 503	–	–	2 852	85	29
$1,000	84 663	19 468	–	–	48 676	466	80
Sales of $40,000 and over—farms	368	62	–	–	260	1	–
$1,000	30 306	3 740	–	–	23 138	(D)	–
Other field crops sold—farms	3 613	356	–	–	2 560	16	10
$1,000	378 979	15 496	–	–	334 789	277	52
Sales of $40,000 and over—farms	1 800	97	–	–	1 554	2	–
$1,000	345 306	11 487	–	–	312 926	(D)	–
Vegetables, sweet corn, and melons sold—farms	893	122	–	–	228	173	26
$1,000	18 965	1 875	–	–	6 466	5 091	98
Sales of $40,000 and over—farms	103	10	–	–	42	25	–
$1,000	10 103	753	–	–	3 950	(D)	–
Fruit, nuts, and berries sold—farms	250	6	–	–	18	5	182
$1,000	10 018	26	–	–	189	13	9 251
Sales of $40,000 and over—farms	65	–	–	–	1	–	58
$1,000	8 035	–	–	–	(D)	–	7 610
Poultry and poultry products sold—farms	591	134	–	–	52	5	2
$1,000	10 041	69	–	–	19	(D)	(D)
Sales of $40,000 and over—farms	27	–	–	–	–	–	–
$1,000	9 592	–	–	–	–	–	–
Dairy products sold—farms	3 546	219	–	–	203	12	3
$1,000	95 250	1 424	–	–	3 360	84	167
Sales of $40,000 and over—farms	682	4	–	–	12	–	1
$1,000	56 748	(D)	–	–	1 455	–	(D)
Cattle and calves sold—farms	13 762	2 837	–	–	1 829	79	42
$1,000	344 002	16 754	–	–	17 614	(D)	(D)
Sales of $40,000 and over—farms	892	37	–	–	72	–	2
$1,000	249 643	2 296	–	–	6 374	–	(D)
Hogs and pigs sold—farms	1 418	292	–	–	142	12	5
$1,000	7 677	1 311	–	–	398	12	30
Sales of $40,000 and over—farms	34	5	–	–	1	–	–
$1,000	2 348	327	–	–	(D)	–	–
Sheep, lambs, and wool sold—farms	1 317	221	–	–	170	5	4
$1,000	26 123	1 173	–	–	2 196	4	1
Sales of $40,000 and over—farms	135	4	–	–	13	–	–
$1,000	21 564	(D)	–	–	1 574	–	–
Other livestock and livestock products sold—farms	1 011	164	–	–	70	9	3
$1,000	15 478	84	–	–	121	4	1
Sales of $40,000 and over—farms	51	–	–	–	–	–	–
$1,000	13 271	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	210	13	–	–	42	–	3
$1,000	6 009	141	–	–	1 206	–	3
Sales of $40,000 and over—farms	52	1	–	–	9	–	–
$1,000	4 103	(D)	–	–	842	–	–
Forest products sold—farms	432	108	–	–	18	2	2
$1,000	2 472	293	–	–	29	1	(Z)
Sales of $40,000 and over—farms	7	–	–	–	–	–	–
$1,000	505	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Farms by Standard Industrial Classification (see text)—Con.								
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	–	–	–	–	–	–	–	–
Vegetable and melon farms (016)	–	–	–	–	–	–	–	–
Fruit and tree nut farms (017)	–	–	–	–	–	–	–	–
Horticultural specialty farms (018)	93	–	–	–	–	–	–	–
General farms, primarily crop (0191)	–	1 027	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	–	–	5 458	–	–	–	–	–
Dairy farms (024)	–	–	–	2 470	–	–	–	–
Poultry and egg farms (025)	–	–	–	–	44	–	–	–
Animal specialty farms (027)	–	–	–	–	–	162	–	–
General farms, primarily livestock (0291)	–	–	–	–	–	–	219	–
Farms not classified by SIC	–	–	–	–	–	–	–	164
Value of Products Sold								
Market value of agricultural products sold—farms	93	1 027	5 458	2 470	44	162	219	164
$1,000	4 007	65 124	336 310	110 903	9 703	15 317	7 449	2 462
Farms by value of agricultural products sold:								
$500,000 and over	–	19	67	6	5	7	–	–
$200,000 to $499,999	2	37	115	36	4	3	2	–
$100,000 to $199,999	7	89	179	161	6	12	6	4
$40,000 to $99,999	30	241	651	713	10	28	54	9
$20,000 to $39,999	12	275	837	727	2	30	65	19
$10,000 to $19,999	13	213	1 121	512	–	28	43	40
$5,000 to $9,999	19	104	1 211	217	8	19	34	46
$2,500 to $4,999	8	48	1 102	95	5	24	15	18
Under $2,500 (see text)	2	1	175	3	4	11	–	28
Grain sold—farms	24	1 012	1 907	991	11	22	176	41
$1,000	315	18 779	14 608	5 556	60	163	1 298	183
Sales of $40,000 and over—farms	2	109	59	7	1	2	2	–
$1,000	(D)	9 616	4 424	430	(D)	(D)	(D)	–
Tobacco sold—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	24	826	1 023	333	8	11	82	34
$1,000	132	7 661	5 725	1 733	9	17	583	113
Sales of $40,000 and over—farms	–	27	16	1	–	–	1	–
$1,000	–	1 826	1 462	(D)	–	–	(D)	–
Other field crops sold—farms	2	356	123	147	–	3	40	–
$1,000	29	16 995	8 047	2 630	–	129	535	–
Sales of $40,000 and over—farms	–	95	35	15	–	1	1	–
$1,000	–	12 926	6 802	919	–	(D)	(D)	–
Vegetables, sweet corn, and melons sold—farms	5	187	56	81	–	1	13	1
$1,000	3	4 257	532	509	–	5	125	3
Sales of $40,000 and over—farms	–	24	2	–	–	–	–	–
$1,000	–	2 462	(D)	–	–	–	–	–
Fruit, nuts, and berries sold—farms	–	9	20	6	2	1	1	–
$1,000	–	184	205	20	(D)	1	(D)	–
Sales of $40,000 and over—farms	–	3	1	–	1	–	1	–
$1,000	–	162	(D)	–	(D)	–	(D)	–
Poultry and poultry products sold—farms	1	36	173	92	44	7	28	17
$1,000	(Z)	49	77	93	9 483	7	238	4
Sales of $40,000 and over—farms	–	–	–	–	25	–	2	–
$1,000	–	–	–	–	(D)	–	(D)	–
Dairy products sold—farms	4	153	282	2 470	2	2	187	9
$1,000	16	2 198	1 226	84 654	(D)	1	(D)	36
Sales of $40,000 and over—farms	–	10	–	651	–	–	4	–
$1,000	–	710	–	53 884	–	–	259	–
Cattle and calves sold—farms	14	902	5 204	2 463	14	44	218	116
$1,000	34	11 770	279 408	15 136	60	177	2 010	484
Sales of $40,000 and over—farms	–	48	697	32	–	–	3	1
$1,000	–	5 324	232 901	2 451	–	–	128	(D)
Hogs and pigs sold—farms	–	114	588	209	6	6	34	10
$1,000	–	667	4 710	296	12	1	231	11
Sales of $40,000 and over—farms	–	3	24	1	–	–	–	–
$1,000	–	171	1 753	(D)	–	–	–	–
Sheep, lambs, and wool sold—farms	7	52	707	125	–	8	15	3
$1,000	13	1 428	20 885	149	–	247	20	9
Sales of $40,000 and over—farms	–	9	108	–	–	1	–	–
$1,000	–	1 198	17 977	–	–	(D)	–	–
Other livestock and livestock products sold—farms	6	53	386	99	–	162	38	21
$1,000	7	51	344	84	–	14 538	239	8
Sales of $40,000 and over—farms	–	–	–	–	–	49	2	–
$1,000	–	–	–	–	–	(D)	(D)	–
Nursery and greenhouse products sold—farms	93	47	11	–	–	1	–	–
$1,000	3 436	1 051	(D)	–	–	(D)	–	–
Sales of $40,000 and over—farms	34	7	1	–	–	–	–	–
$1,000	2 659	435	(D)	–	–	–	–	–
Forest products sold—farms	2	10	120	24	2	1	7	136
$1,000	23	34	(D)	44	(Z)	(D)	34	1 612
Sales of $40,000 and over—farms	–	–	1	–	–	–	–	6
$1,000	–	–	(D)	–	–	–	–	(D)

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

Farms With Sales of $2,500 and Over	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Farm Production Expenses							
Total production expenses ___ farms	19 529	5 426	–	–	4 112	173	182
$1,000	983 503	168 200	–	–	301 960	4 380	7 379
Livestock and poultry purchased _ farms	7 839	1 663	–	–	1 129	41	24
$1,000	151 775	6 112	–	–	8 143	62	148
Feed for livestock and poultry ___ farms	12 344	2 468	–	–	1 514	57	46
$1,000	150 815	5 748	–	–	5 895	76	91
Commercially mixed formula feeds ___ farms	8 204	1 678	–	–	1 002	45	35
tons	319 222	16 324	–	–	14 878	333	184
$1,000	44 888	2 297	–	–	2 144	48	25
Feed ingredients ___ farms	2 598	403	–	–	269	10	11
tons	128 291	3 461	–	–	1 983	10	57
$1,000	12 911	417	–	–	253	1	9
Whole grains ___ farms	6 100	1 008	–	–	607	22	16
tons	533 654	12 826	–	–	12 451	157	457
$1,000	58 798	1 400	–	–	1 358	17	56
Hay, green chop, and silage ___ farms	3 900	604	–	–	361	19	3
tons	970 726	40 458	–	–	58 890	342	33
$1,000	34 217	1 633	–	–	2 140	11	2
Animal health cost for livestock and poultry ___ farms	10 685	2 167	–	–	1 438	42	25
$1,000	5 693	528	–	–	484	7	6
Seeds, bulbs, plants, and trees ___ farms	11 597	3 075	–	–	3 262	163	97
$1,000	41 004	7 279	–	–	27 376	198	131
Commercial fertilizer purchased ___ farms	13 292	4 441	–	–	3 387	171	139
$1,000	91 020	27 310	–	–	48 229	646	258
Commercial fertilizer used ___ farms	12 233	4 177	–	–	3 219	170	117
acres fertilized	2 720 724	1 275 654	–	–	927 456	16 660	8 121
dry tons	355 277	96 747	–	–	189 402	3 661	1 375
liquid or gas tons	87 499	38 629	–	–	38 462	549	92
Other agricultural chemicals (see text) ___ farms	9 817	3 476	–	–	2 493	79	136
$1,000	18 040	5 533	–	–	9 464	129	415
Lime ___ farms	–	–	–	–	–	–	–
tons	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Gasoline and other petroleum fuel and oil for farm business ___ farms	19 333	5 391	–	–	4 067	173	182
$1,000	45 321	12 523	–	–	14 740	299	348
Gasoline ___ farms	19 000	5 285	–	–	3 990	169	181
$1,000	25 975	6 768	–	–	7 576	161	186
Diesel oil ___ farms	12 767	4 161	–	–	3 158	95	98
$1,000	14 304	4 537	–	–	5 484	102	89
LP gas, butane, and propane ___ farms	3 587	890	–	–	904	30	41
$1,000	1 212	211	–	–	430	5	22
Motor oil, grease, piped gas, kerosene, and fuel oil ___ farms	19 273	5 381	–	–	4 052	172	181
$1,000	3 829	1 007	–	–	1 250	31	51
Hired farm labor ___ farms	9 880	2 719	–	–	2 374	67	154
$1,000	85 049	13 472	–	–	35 361	482	2 913
Workers by number of days worked:							
150 days or more ___ farms	3 726	902	–	–	1 168	16	52
workers	11 820	1 762	–	–	4 569	56	192
25 to 149 days ___ farms	3 935	1 149	–	–	1 094	22	78
workers	20 159	3 388	–	–	9 720	124	1 568
Less than 25 days ___ farms	6 179	1 723	–	–	1 419	46	115
workers	44 522	7 401	–	–	16 789	638	4 770
Contract labor ___ farms	2 184	463	–	–	819	16	34
$1,000	9 420	1 037	–	–	5 541	83	335
Machine hire and customwork ___ farms	11 580	3 405	–	–	2 599	101	107
$1,000	27 473	6 403	–	–	11 876	299	131
All other production expenses ___ farms	19 472	5 425	–	–	4 111	173	182
$1,000	357 895	82 256	–	–	134 851	2 099	2 603
Farm-Related Income and Expenses							
Farm-related income ___ farms	6 111	1 853	–	–	1 340	41	50
$1,000	26 550	7 265	–	–	7 987	181	265
$10,000 and over ___ farms	611	169	–	–	193	8	8
$1,000	15 031	3 742	–	–	5 058	116	195
Farm-related income from —							
Customwork and other agricultural services ___ farms	2 761	842	–	–	662	23	17
$1,000	11 225	3 688	–	–	3 613	118	22
Recreational services ___ farms	73	10	–	–	12	–	1
$1,000	192	16	–	–	26	–	6
Payments from government farm programs ___ farms	2 825	935	–	–	682	12	4
$1,000	4 631	1 431	–	–	1 774	11	3
Rent from farmland and payments from lease or sale of allotments ___ farms	1 497	372	–	–	310	12	26
$1,000	8 982	1 623	–	–	2 324	47	220
Other farm-related income ___ farms	761	242	–	–	130	5	13
$1,000	1 520	508	–	–	249	5	13
Expenses for farm-related income sources ___ farms	2 059	688	–	–	421	15	16
$1,000	7 209	2 334	–	–	1 853	38	26

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

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Farm Production Expenses								
Total production expenses ____ farms	93	1 027	5 458	2 470	44	162	219	163
$1,000	2 617	44 783	339 392	86 810	8 815	11 860	5 211	2 096
Livestock and poultry purchased _ farms	10	517	3 185	963	43	72	118	74
$1,000	7	5 589	123 915	5 336	510	1 171	513	269
Feed for livestock and poultry ___ farms	20	651	4 699	2 400	44	121	197	127
$1,000	24	3 101	91 814	33 600	5 381	3 758	927	399
Commercially mixed formula feeds _____ farms	18	402	3 034	1 615	43	82	149	101
tons	179	6 906	115 060	110 529	28 150	21 673	3 929	1 078
$1,000	21	969	15 606	15 187	4 509	3 400	549	134
Feed ingredients _____ farms	3	167	1 125	530	4	17	37	22
tons	5	1 954	107 533	9 366	2 918	457	445	102
$1,000	(Z)	201	10 303	1 220	394	54	44	14
Whole grains _____ farms	3	354	2 559	1 337	6	53	74	61
tons	1	11 966	404 327	83 646	4 518	1 214	1 607	487
$1,000	(Z)	1 278	44 747	9 094	475	131	184	58
Hay, green chop, and silage ___ farms	3	163	1 565	1 046	5	33	55	43
tons	132	26 257	608 560	224 888	65	3 678	3 531	3 892
$1,000	3	652	21 159	8 099	3	173	151	193
Animal health cost for livestock and poultry _____ farms	15	631	3 926	2 065	32	90	169	85
$1,000	2	195	2 934	1 294	108	44	63	29
Seeds, bulbs, plants, and trees __ farms	68	810	2 218	1 646	12	30	151	65
$1,000	292	2 166	2 131	1 235	4	28	141	22
Commercial fertilizer purchased __ farms	73	882	2 447	1 465	13	34	164	76
$1,000	120	5 386	5 868	2 748	12	48	295	99
Commercial fertilizer used _____ farms	64	834	2 062	1 338	7	31	154	60
acres fertilized	3 023	132 928	234 360	101 918	311	1 146	13 088	6 059
dry tons	531	21 408	26 963	12 949	32	223	1 411	576
liquid or gas tons	34	4 273	3 541	1 742	6	15	142	15
Other agricultural chemicals (see text) _____ farms	56	684	1 661	1 035	18	31	126	22
$1,000	39	1 081	924	369	28	6	49	3
Lime _____ farms	–	–	–	–	–	–	–	–
tons	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Gasoline and other petroleum fuel and oil for farm business _____ farms	93	1 010	5 381	2 458	44	157	218	159
$1,000	208	2 387	9 716	4 176	130	233	394	168
Gasoline _____ farms	89	993	5 300	2 424	44	156	215	154
$1,000	95	1 368	6 528	2 689	98	156	241	108
Diesel oil _____ farms	48	727	2 706	1 469	9	57	149	90
$1,000	51	762	2 149	931	7	47	107	38
LP gas, butane, and propane __ farms	18	241	727	641	10	32	45	8
$1,000	12	66	243	196	7	5	13	1
Motor oil, grease, piped gas, kerosene, and fuel oil _____ farms	92	1 008	5 357	2 457	44	155	218	156
$1,000	50	190	796	359	19	24	32	20
Hired farm labor _____ farms	63	582	2 398	1 222	25	99	113	64
$1,000	646	4 571	18 851	4 982	691	2 615	299	166
Workers by number of days worked:								
150 days or more _____ farms	36	216	821	412	16	49	26	12
workers	122	558	3 079	898	99	421	44	20
25 to 149 days _____ farms	27	220	791	440	14	35	48	17
workers	153	984	2 686	1 131	62	176	124	43
Less than 25 days _____ farms	29	335	1 522	795	11	56	77	51
workers	222	3 011	6 461	4 133	52	359	496	190
Contract labor _____ farms	16	182	434	178	1	14	13	14
$1,000	111	652	1 037	308	3	248	29	38
Machine hire and customwork ___ farms	44	723	2 812	1 539	16	49	143	42
$1,000	76	1 853	4 264	2 243	19	77	205	27
All other production expenses ___ farms	92	1 027	5 421	2 470	41	160	219	151
$1,000	1 093	17 802	77 937	30 520	1 928	3 631	2 297	877
Farm-Related Income and Expenses								
Farm-related income _____ farms	21	420	1 527	666	11	46	71	65
$1,000	44	1 573	6 798	1 725	9	223	207	275
$10,000 and over _____ farms	–	38	135	44	–	5	3	8
$1,000	–	717	4 160	677	–	130	77	158
Farm-related income from — Customwork and other agricultural services _____ farms	12	220	603	307	3	13	34	25
$1,000	22	795	1 982	814	3	53	84	31
Recreational services _____ farms	–	3	39	3	–	3	–	2
$1,000	–	3	95	4	–	11	–	31
Payments from government farm programs _____ farms	9	224	597	297	6	13	29	17
$1,000	11	355	647	315	2	37	30	14
Rent from farmland and payments from lease or sale of allotments _____ farms	6	64	507	123	4	18	21	34
$1,000	6	344	3 628	427	4	82	81	196
Other farm-related income ____ farms	2	47	186	102	2	14	12	6
$1,000	5	75	446	165	(Z)	40	11	2
Expenses for farm-related income sources _____ farms	10	149	492	205	1	15	22	25
$1,000	12	387	1 918	456	1	55	34	97

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

Farms With Sales of $2,500 and Over	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Family Off-Farm Income[1]							
Family off-farm income—forms	11 334	3 245	–	–	2 017	103	124
$1,000	90 510	23 025	–	–	16 347	751	1 313
Farms by family off-farm income:							
$1 to $249	471	134	–	–	96	7	5
$250 to $499	446	141	–	–	100	4	2
$500 to $999	754	268	–	–	139	2	7
$1,000 to $4,999	3 591	1 100	–	–	625	30	32
$5,000 to $9,999	2 710	724	–	–	454	34	21
$10,000 to $19,999	2 558	678	–	–	451	22	40
$20,000 to $29,999	542	155	–	–	102	3	16
$30,000 and over	262	45	–	–	50	1	1
Family off-farm income from—							
Nonfarm-related business—forms	1 693	461	–	–	304	13	25
$1,000	16 595	4 036	–	–	3 206	106	179
Wages, salaries, commissions, and tips—forms	7 336	1 977	–	–	1 307	76	75
$1,000	56 553	13 704	–	–	10 296	547	801
Interest, dividends, or royalties—forms	5 047	1 644	–	–	864	36	76
$1,000	10 163	3 216	–	–	1 824	53	225
Federal Social Security, pensions, etc.—forms	1 810	528	–	–	235	10	28
$1,000	5 217	1 395	–	–	694	41	75
Rent of nonfarm property—forms	917	276	–	–	145	5	23
$1,000	1 983	675	–	–	327	4	33
Selected Machinery and Equipment							
Automobiles—forms	16 319	4 612	–	–	3 401	141	151
number	23 124	6 473	–	–	5 153	190	224
2 or 3—forms	4 909	1 349	–	–	1 216	40	55
number	10 633	2 930	–	–	2 634	86	115
4 and over—forms	279	75	–	–	81	1	4
number	1 360	355	–	–	415	4	17
Motortrucks, including pickups—forms	17 715	4 953	–	–	3 656	149	164
number	46 754	13 452	–	–	13 061	291	349
2 or 3—forms	8 166	2 479	–	–	1 345	66	69
number	19 162	5 918	–	–	3 237	167	152
4 and over—forms	3 878	1 214	–	–	1 453	11	26
number	21 921	6 274	–	–	8 966	52	128
Tractors, excluding garden tractors and motor tillers—forms	17 685	4 984	–	–	3 680	148	180
number	50 368	14 068	–	–	12 462	394	501
2 or 3—forms	9 685	2 863	–	–	1 690	79	95
number	23 450	6 952	–	–	4 191	187	225
4 and over—forms	4 593	1 306	–	–	1 408	28	40
number	23 511	6 301	–	–	7 689	166	231
Wheel tractors, excluding garden tractors and motor tillers—forms	17 395	4 805	–	–	3 655	148	180
number	45 068	11 331	–	–	11 887	389	482
Crawler tractors—forms	4 055	1 925	–	–	461	5	17
number	5 300	2 737	–	–	575	5	19
Grain and bean combines, self-propelled—forms	6 572	2 958	–	–	1 571	28	5
number	7 976	3 871	–	–	1 900	30	5
Cornpickers, corn heads, and picker-shellers—forms	635	153	–	–	129	15	1
number	719	173	–	–	152	32	1
Corn heads for combines—forms	216	58	–	–	55	6	–
number	243	73	–	–	59	6	–
Other cornpickers and picker-shellers—forms	434	96	–	–	77	12	1
number	476	100	–	–	93	26	1
Mower conditioners—forms	2 882	820	–	–	509	13	27
number	3 009	851	–	–	535	13	29
Pickup balers—forms	10 510	2 615	–	–	2 262	56	21
number	11 155	2 701	–	–	2 459	56	21
Windrowers, pull and self-propelled—forms	6 835	1 583	–	–	1 740	23	7
number	7 152	1 660	–	–	1 839	24	8
Field forage harvesters, shear bar—forms	1 796	259	–	–	307	20	3
number	1 977	272	–	–	362	27	3
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—forms	18 856	5 244	–	–	3 912	159	182
$1,000	722 611	225 972	–	–	223 969	4 012	4 129
Farms by value group:							
$1 to $4,999—forms	1 485	273	–	–	222	13	32
$1,000	4 509	811	–	–	645	43	97
$5,000 to $9,999—forms	2 180	526	–	–	294	25	27
$1,000	15 093	3 630	–	–	2 069	183	190
$10,000 to $19,999—forms	3 694	883	–	–	537	48	46
$1,000	51 793	12 421	–	–	7 636	675	608
$20,000 to $49,999—forms	7 553	2 027	–	–	1 659	51	59
$1,000	237 170	63 363	–	–	56 363	1 535	1 704
$50,000 to $99,999—forms	2 625	1 059	–	–	661	20	11
$1,000	170 084	69 023	–	–	43 491	(D)	669
$100,000 and over—forms	1 319	476	–	–	539	2	7
$1,000	243 962	76 724	–	–	113 766	(D)	860

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

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Family Off-Farm Income[1]								
Family off-farm income—farms	57	604	3 491	1 327	25	99	122	120
$1,000	460	3 563	34 410	7 654	150	1 101	709	1 027
Farms by family off-farm income:								
$1 to $249	6	34	90	84	4	2	6	3
$250 to $499	1	32	82	73	1	3	5	2
$500 to $999	5	45	147	115	1	1	17	7
$1,000 to $4,999	13	227	947	499	9	22	43	44
$5,000 to $9,999	17	134	917	326	4	26	22	31
$10,000 to $19,999	11	112	983	178	4	29	26	24
$20,000 to $29,999	2	16	198	32	2	11	2	3
$30,000 and over	2	4	127	20	–	5	1	6
Family off-farm income from—								
Nonfarm-related business—farms	11	58	577	172	5	28	11	28
$1,000	90	386	6 787	1 103	54	305	71	272
Wages, salaries, commissions, and tips—farms	31	389	2 355	889	16	65	83	73
$1,000	253	2 462	21 300	5 401	83	645	567	496
Interest, dividends, or royalties—farms	22	276	1 436	531	11	47	57	47
$1,000	23	404	3 557	538	8	94	38	184
Federal Social Security, pensions, etc.—farms	16	96	648	194	3	15	16	21
$1,000	73	252	2 054	490	6	53	26	58
Rent of nonfarm property—farms	8	45	302	86	–	6	10	11
$1,000	21	59	713	123	–	3	8	17
Selected Machinery and Equipment								
Automobiles—farms	76	909	4 360	2 198	39	116	196	120
number	107	1 248	5 952	3 068	58	198	294	159
2 or 3—farms	27	257	1 145	672	14	39	64	31
number	55	552	2 483	1 439	33	83	156	67
4 and over—farms	1	13	64	30	–	7	2	1
number	4	57	318	133	–	45	8	4
Motortrucks, including pickups—farms	74	951	4 902	2 324	40	145	208	149
number	189	2 559	10 945	4 709	86	323	490	300
2 or 3—farms	19	448	2 346	1 125	19	61	114	75
number	47	1 048	5 370	2 601	44	145	267	166
4 and over—farms	25	219	624	228	4	27	32	15
number	112	1 227	3 643	1 137	25	121	161	75
Tractors, excluding garden tractors and motor tillers—farms	67	978	4 819	2 327	35	101	212	154
number	169	3 093	12 159	6 236	60	207	689	330
2 or 3—farms	20	524	2 646	1 522	16	43	107	80
number	49	1 300	6 283	3 684	38	99	261	181
4 and over—farms	23	305	895	474	1	15	77	21
number	96	1 644	4 598	2 221	4	65	400	96
Wheel tractors, excluding garden tractors and motor tillers—farms	67	976	4 764	2 316	32	101	210	141
number	169	2 929	10 815	5 979	54	190	629	214
Crawler tractors—farms	–	136	1 122	222	5	16	55	91
number	–	164	1 344	257	6	17	60	116
Grain and bean combines, self-propelled—farms	17	415	906	557	2	6	80	27
number	18	469	970	580	2	6	95	30
Cornpickers, corn heads, and picker-shellers—farms	1	59	114	151	2	–	10	–
number	1	64	125	159	2	–	10	–
Corn heads for combines—farms	–	15	42	39	1	–	–	–
number	–	18	47	39	1	–	–	–
Other cornpickers and picker-shellers—farms	1	45	76	115	1	–	10	–
number	1	46	78	120	1	–	10	–
Mower conditioners—farms	8	170	811	418	5	14	49	38
number	8	174	861	427	5	14	50	42
Pickup balers—farms	18	699	2 947	1 615	7	19	167	84
number	18	738	3 142	1 728	7	19	177	89
Windrowers, pull and self-propelled—farms	16	458	1 788	1 051	3	16	112	38
number	16	473	1 879	1 078	3	16	116	40
Field forage harvesters, shear bar—farms	1	134	428	586	–	–	46	12
number	1	140	449	643	–	–	68	12
Value of Machinery and Equipment								
Estimated market value of machinery and equipment—farms	91	1 002	5 259	2 430	44	156	217	160
$1,000	2 025	39 684	136 088	69 971	1 358	5 596	6 715	3 094
Farms by value group:								
$1 to $4,999—farms	18	41	618	195	5	27	18	23
$1,000	58	148	1 845	640	14	83	50	75
$5,000 to $9,999—farms	18	101	856	241	7	30	22	33
$1,000	123	693	5 862	1 663	46	217	176	243
$10,000 to $19,999—farms	17	200	1 259	551	10	43	47	53
$1,000	224	2 886	17 410	7 788	135	611	654	744
$20,000 to $49,999—farms	34	432	1 973	1 114	18	48	98	40
$1,000	1 179	13 786	58 956	33 817	512	1 583	3 179	1 191
$50,000 to $99,999—farms	3	161	401	270	–	5	26	8
$1,000	(D)	10 351	25 664	16 777	–	283	1 925	490
$100,000 and over—farms	1	67	152	59	4	3	6	3
$1,000	(D)	11 820	26 351	9 285	650	2 820	731	350

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

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

Farms With Sales of $2,500 and Over	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Agricultural Chemicals							
Agricultural chemicals—farms	14 597	4 745	–	–	3 526	172	161
$1,000	109 060	32 843	–	–	57 693	775	673
Commercial fertilizer—farms	13 292	4 441	–	–	3 387	171	139
acres on which used	2 720 724	1 275 654	–	–	927 456	16 660	8 121
tons	442 776	135 376	–	–	227 864	4 210	1 467
$1,000	91 020	27 310	–	–	48 229	646	258
Lime—farms	–	–	–	–	–	–	–
acres on which used	–	–	–	–	–	–	–
tons	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	1 878	455	–	–	543	10	11
acres on which used	136 442	21 741	–	–	56 388	255	254
$1,000	711	106	–	–	317	2	1
Insects on other crops—farms	3 059	832	–	–	1 464	25	86
acres on which used	530 933	159 432	–	–	311 379	1 469	6 156
$1,000	6 094	1 009	–	–	4 202	35	264
Nematodes in crops—farms	239	31	–	–	143	3	5
acres on which used	16 992	2 865	–	–	10 535	233	221
$1,000	492	33	–	–	360	6	8
Diseases in crops and orchards—farms	356	53	–	–	183	6	46
acres on which used	79 175	11 354	–	–	58 676	627	2 822
$1,000	779	47	–	–	575	11	78
Weeds or grass in crops—farms	6 146	2 654	–	–	1 522	50	26
acres on which used	1 332 253	766 722	–	–	392 596	5 668	1 378
$1,000	8 073	3 937	–	–	3 068	49	14
Weeds or brush in pasture—farms	513	169	–	–	59	–	–
acres on which used	20 409	6 240	–	–	3 317	–	–
$1,000	91	25	–	–	18	–	–
Weeds on other land—farms	2 241	821	–	–	598	17	16
acres on which used	44 477	18 707	–	–	13 784	127	84
$1,000	281	117	–	–	94	1	1
Defoliation, growth of crops, or thinning of fruit—farms	542	90	–	–	319	6	26
acres on which used	69 373	7 016	–	–	55 950	688	757
$1,000	577	60	–	–	451	14	8
Insect control on livestock and poultry—farms	1 631	336	–	–	250	3	4
$1,000	239	25	–	–	34	(Z)	1
Other chemicals (see text)—farms	1 380	463	–	–	357	15	34
$1,000	704	175	–	–	346	11	42
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	5 531	1 851	–	–	955	56	96
Under 1,000 bushels	2 271	424	–	–	319	19	5
1,000 to 4,999 bushels	4 223	967	–	–	898	17	12
5,000 to 9,999 bushels	1 148	342	–	–	305	4	2
10,000 to 24,999 bushels	787	340	–	–	219	1	–
25,000 to 49,999 bushels	305	137	–	–	107	–	1
50,000 bushels and over	225	99	–	–	71	–	–
Not reporting	5 040	1 266	–	–	1 238	76	66
Livestock							
Cattle and calves—farms	13 712	2 945	–	–	1 890	90	45
number	1 860 712	218 395	–	–	191 120	3 093	2 447
Cows and heifers that had calved—farms	11 863	2 455	–	–	1 537	75	38
number	835 396	110 836	–	–	88 092	1 404	1 139
Beef cows—farms	9 153	2 245	–	–	1 323	51	30
number	699 604	107 365	–	–	81 404	1 195	873
Milk cows—farms	5 047	581	–	–	436	28	16
number	135 792	3 471	–	–	6 688	209	266
Heifers and heifer calves that had not calved—farms	10 705	2 161	–	–	1 374	61	29
number	447 046	50 088	–	–	48 210	921	468
Beef heifers and heifer calves—farms	8 351	1 986	–	–	1 177	50	26
number	358 757	46 149	–	–	41 240	848	458
Heifers and heifer calves for milk cow replacement—farms	3 496	322	–	–	284	16	4
number	88 289	3 939	–	–	6 970	73	10
Steers, steer calves, bulls, and bull calves—farms	11 672	2 514	–	–	1 580	61	36
number	578 270	57 471	–	–	54 818	768	840
Cattle and calves sold—farms	13 762	2 837	–	–	1 829	79	42
number	1 222 071	84 443	–	–	81 664	1 322	1 217
$1,000	344 002	16 754	–	–	17 614	288	266
Calves—farms	5 981	1 216	–	–	666	36	13
number	242 927	30 699	–	–	21 547	550	176
$1,000	30 890	3 985	–	–	2 894	81	29
Cattle—farms	12 280	2 425	–	–	1 600	74	37
number	979 144	53 744	–	–	60 117	772	1 041
$1,000	313 112	12 769	–	–	14 720	206	237
Fattened on grain and concentrates—farms	1 654	367	–	–	240	7	9
number	455 428	6 227	–	–	11 226	46	69
$1,000	183 457	1 980	–	–	3 701	16	22
Hogs and pigs—farms	1 641	333	–	–	184	18	5
number	74 402	18 783	–	–	5 164	210	350
Used or to be used for breeding—farms	790	160	–	–	71	7	4
number	9 270	1 624	–	–	551	14	26
Other—farms	1 555	319	–	–	182	17	4
number	65 132	17 159	–	–	4 613	196	324

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	77	932	2 982	1 668	23	49	180	82
$1,000	159	6 467	6 793	3 117	40	54	344	103
Commercial fertilizer—farms	73	882	2 447	1 465	13	34	164	76
acres on which used	3 023	132 928	234 360	101 918	311	1 146	13 088	6 059
tons	565	25 681	30 504	14 691	38	238	1 553	591
$1,000	120	5 386	5 868	2 748	12	48	295	99
Lime—farms	–	–	–	–	–	–	–	–
acres on which used	–	–	–	–	–	–	–	–
tons	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops—farms	7	175	390	247	1	5	28	6
acres on which used	403	11 053	30 850	13 753	34	96	1 364	251
$1,000	2	48	162	64	(Z)	(Z)	7	1
Insects on other crops—farms	30	234	207	155	1	3	21	1
acres on which used	1 441	28 881	14 599	6 877	3	58	593	45
$1,000	11	387	130	50	(Z)	1	4	(Z)
Nematodes in crops—farms	1	19	14	22	–	–	1	–
acres on which used	243	1 795	505	585	–	–	10	–
$1,000	2	46	20	17	–	–	(Z)	–
Diseases in crops and orchards—farms	1	26	27	9	–	1	4	–
acres on which used	1	3 293	1 691	639	–	9	63	–
$1,000	(Z)	41	21	6	–	(Z)	(Z)	–
Weeds or grass in crops—farms	22	480	732	572	4	7	71	6
acres on which used	1 859	58 464	71 420	29 910	189	280	3 629	138
$1,000	21	442	352	167	1	2	21	(Z)
Weeds or brush in pasture—farms	–	37	170	60	–	4	10	4
acres on which used	–	795	9 022	809	–	50	124	52
$1,000	–	3	41	3	–	(Z)	1	(Z)
Weeds on other land—farms	10	185	321	239	1	7	22	4
acres on which used	117	3 474	5 052	2 536	39	79	280	198
$1,000	1	24	26	14	(Z)	1	2	1
Defoliation, growth of crops, or thinning of fruit—farms	1	31	39	25	–	1	4	–
acres on which used	25	2 039	1 819	661	–	25	393	–
$1,000	(Z)	22	14	4	–	(Z)	2	–
Insect control on livestock and poultry—farms	2	105	535	342	12	9	32	1
$1,000	(Z)	11	115	25	26	(Z)	3	(Z)
Other chemicals (see text)—farms	16	85	250	118	4	5	25	8
$1,000	2	57	43	18	(Z)	1	9	(Z)
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None	37	214	1 597	563	10	59	34	59
Under 1,000 bushels	6	142	827	427	9	20	46	27
1,000 to 4,999 bushels	10	294	1 137	780	4	13	76	15
5,000 to 9,999 bushels	1	104	205	167	3	1	13	1
10,000 to 24,999 bushels	1	46	117	53	6	–	4	–
25,000 to 49,999 bushels	–	11	33	13	1	–	1	1
50,000 bushels and over	–	5	39	10	1	–	–	–
Not reporting	38	211	1 503	457	10	69	45	61
Livestock								
Cattle and calves—farms	18	856	5 000	2 454	17	52	217	128
number	344	85 399	1 081 450	238 285	554	2 673	24 929	12 023
Cows and heifers that had calved—farms	15	678	4 250	2 435	11	41	211	117
number	151	37 025	448 584	127 587	244	1 123	13 203	6 008
Beef cows—farms	10	568	4 082	511	6	37	182	108
number	135	33 351	444 078	14 056	192	1 093	9 977	5 885
Milk cows—farms	7	230	1 089	2 427	6	11	177	39
number	16	3 674	4 506	113 531	52	30	3 226	123
Heifers and heifer calves that had not calved—farms	10	630	3 886	2 218	12	35	184	105
number	73	20 340	249 032	68 874	143	661	5 560	2 676
Beef heifers and heifer calves—farms	8	511	3 698	594	8	35	156	102
number	66	15 296	238 028	9 161	114	653	4 100	2 644
Heifers and heifer calves for milk cow replacement—farms	3	178	489	2 063	4	3	121	9
number	7	5 044	11 004	59 713	29	8	1 460	32
Steers, steer calves, bulls, and bull calves—farms	16	730	4 368	2 007	15	39	198	108
number	120	28 034	383 834	41 824	167	889	6 166	3 339
Cattle and calves sold—farms	14	902	5 204	2 463	14	44	218	116
number	162	46 450	918 538	74 998	240	917	9 595	2 525
$1,000	34	11 770	279 408	15 136	60	177	2 010	484
Calves—farms	6	292	2 219	1 339	6	21	112	55
number	38	8 714	149 570	27 433	48	262	3 070	820
$1,000	3	1 199	19 803	2 409	4	44	333	104
Cattle—farms	12	811	4 770	2 192	14	37	208	100
number	124	37 736	768 968	47 565	192	655	6 525	1 705
$1,000	31	10 570	259 605	12 727	56	133	1 678	379
Fattened on grain and concentrates—farms	2	120	729	140	1	8	15	16
number	2	8 037	426 669	2 548	3	19	464	118
$1,000	1	2 972	173 794	764	1	5	172	31
Hogs and pigs—farms	4	105	638	281	8	9	35	21
number	21	6 146	37 948	3 603	89	38	1 918	132
Used or to be used for breeding—farms	–	65	343	104	2	4	23	7
number	–	902	5 065	805	8	10	247	18
Other—farms	4	98	603	259	8	6	34	21
number	21	5 244	32 883	2 798	81	28	1 671	114

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

Farms With Sales of $2,500 and Over	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Livestock—Continued							
Hogs and pigs sold—farms	1 418	292	–	–	142	12	5
number	120 365	20 798	–	–	6 159	292	399
$1,000	7 677	1 311	–	–	398	12	30
Feeder pigs—farms	328	60	–	–	24	5	–
number	21 453	3 459	–	–	775	129	–
$1,000	387	61	–	–	14	3	–
Litters of pigs farrowed between—							
December 1 of preceding year and November 30—farms	905	184	–	–	85	8	4
number	13 132	2 487	–	–	858	28	28
December 1 and May 31—farms	772	154	–	–	62	7	3
number	7 002	1 346	–	–	452	15	12
June 1 and November 30—farms	679	141	–	–	58	5	4
number	6 130	1 141	–	–	406	13	16
Sheep and lambs of all ages—farms	1 361	239	–	–	171	6	5
number	644 290	31 433	–	–	57 004	92	51
Lambs under 1 year old—farms	1 015	185	–	–	132	6	2
number	208 653	9 161	–	–	27 188	36	9
Ewes 1 year old or older—farms	1 210	204	–	–	154	6	5
number	424 575	21 529	–	–	28 887	45	37
Rams and wethers 1 year old or older—farms	998	169	–	–	122	5	5
number	11 062	743	–	–	929	11	5
Sheep and lambs sold—farms	1 286	217	–	–	170	4	4
number	650 960	28 547	–	–	58 457	105	39
Sheep and lambs shorn—farms	1 145	193	–	–	143	3	4
number	525 871	24 456	–	–	38 476	46	41
pounds of wool	5 425 762	228 231	–	–	407 323	482	594
Horses and ponies—farms	5 057	1 020	–	–	716	24	19
number	26 937	3 617	–	–	3 381	81	62
Sold—farms	788	148	–	–	61	7	3
number	2 630	297	–	–	157	9	4
$1,000	1 206	74	–	–	70	3	1
Horses—farms	4 694	941	–	–	646	24	19
number	24 837	3 132	–	–	3 098	78	62
Sold—farms	750	133	–	–	58	6	3
number	2 535	272	–	–	148	8	4
$1,000	1 193	71	–	–	70	3	1
Any goats—farms	57	6	–	–	1	–	–
number	529	16	–	–	1	–	–
Sold—farms	19	4	–	–	–	–	–
number	305	14	–	–	–	–	–
$1,000	10	(Z)	–	–	–	–	–
Poultry							
Chickens 3 months old or older—farms	2 005	444	–	–	198	8	11
number	1 075 495	19 681	–	–	7 870	360	353
Sold—farms	261	42	–	–	13	3	1
number	565 712	5 685	–	–	1 196	33	40
Hens and pullets of laying age—farms	1 976	436	–	–	193	8	11
number	896 490	18 613	–	–	7 468	339	343
Kept for table or market egg production—farms	1 947	429	–	–	190	8	11
number	858 785	17 373	–	–	7 214	339	343
Kept for hatching egg production—farms	74	17	–	–	7	–	–
number	37 705	1 240	–	–	254	–	–
Pullets 3 months old or older not of laying age—farms	86	17	–	–	4	–	–
number	170 974	274	–	–	63	–	–
Roosters and male chickens—farms	681	144	–	–	53	5	2
number	8 031	794	–	–	339	21	10
Pullet chicks and pullets under 3 months old—farms	41	6	–	–	2	–	–
number	108 581	248	–	–	10	–	–
Broilers and other meat-type chickens sold—farms	77	14	–	–	10	1	–
number	18 270	774	–	–	312	25	–
Turkeys—farms	92	9	–	–	6	–	–
number	942	138	–	–	24	–	–
Sold—farms	19	1	–	–	–	–	–
number	667	51	–	–	–	–	–
Heavy breeds for slaughter—farms	56	4	–	–	4	–	–
number	653	92	–	–	21	–	–
Sold—farms	14	1	–	–	–	–	–
number	588	51	–	–	–	–	–
Light breeds for slaughter—farms	19	2	–	–	–	–	–
number	168	29	–	–	–	–	–
Sold—farms	5	–	–	–	–	–	–
number	79	–	–	–	–	–	–
Turkey hens kept for breeding—farms	39	4	–	–	2	–	–
number	121	17	–	–	3	–	–
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes—farms	3 554	528	–	–	656	45	7
acres	112 854	15 504	–	–	24 316	1 104	151
Commercial fertilizer used—farms	2 320	385	–	–	459	23	5
acres	81 439	12 293	–	–	18 473	684	100
Field corn for grain or seed—farms	1 125	329	–	–	166	15	5
acres	32 558	10 841	–	–	5 964	445	114
bushels	2 545 355	915 617	–	–	479 337	29 654	9 220
Irrigated—farms	1 084	311	–	–	164	15	5
acres	31 750	10 452	–	–	5 952	445	114

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
Livestock—Continued								
Hogs and pigs sold—farms	–	114	588	209	6	6	34	10
number	–	9 478	73 816	5 412	211	70	3 506	224
$1,000	–	667	4 710	296	12	1	231	11
Feeder pigs—farms	–	23	147	54	1	3	7	4
number	–	1 055	13 795	1 508	65	64	542	61
$1,000	–	20	253	26	1	1	8	1
Litters of pigs farrowed between—								
December 1 of preceding year and November 30—farms	2	72	394	116	2	4	25	9
number	2	1 038	7 486	703	15	9	452	26
December 1 and May 31—farms	2	65	354	95	1	1	24	4
number	2	540	3 973	394	11	2	241	14
June 1 and November 30—farms	–	52	297	89	2	4	21	6
number	–	498	3 513	309	4	7	211	12
Sheep and lambs of all ages—farms	8	55	713	137	1	11	14	1
number	359	35 349	509 689	5 624	2	3 976	707	4
Lambs under 1 year old—farms	2	36	530	108	1	7	6	–
number	4	17 994	151 591	2 339	1	105	225	–
Ewes 1 year old or older—farms	8	44	649	115	–	10	14	1
number	315	16 788	349 635	3 056	–	3 819	460	4
Rams and wethers 1 year old or older—farms	8	37	553	77	1	9	12	–
number	40	567	8 463	229	1	52	22	–
Sheep and lambs sold—farms	7	48	695	117	–	8	13	3
number	293	35 739	517 335	4 127	–	5 422	513	383
Sheep and lambs shorn—farms	7	45	634	91	–	7	15	3
number	310	20 363	433 230	3 563	–	4 636	526	224
pounds of wool	2 594	234 762	4 459 149	39 082	–	46 057	5 769	1 719
Horses and ponies—farms	11	265	2 065	667	4	78	94	94
number	86	942	12 925	2 707	12	1 572	772	780
Sold—farms	3	46	334	74	–	64	31	17
number	5	85	1 029	203	–	605	202	34
$1,000	2	36	271	42	–	574	127	6
Horses—farms	10	239	1 982	576	4	75	85	93
number	39	851	12 244	2 280	7	1 554	726	766
Sold—farms	3	43	327	68	–	64	29	16
number	5	82	989	190	–	604	200	33
$1,000	2	35	265	41	–	574	126	6
Any goats—farms	–	3	34	9	–	4	–	–
number	–	13	345	122	–	32	–	–
Sold—farms	–	1	10	3	–	1	–	–
number	–	11	209	70	–	1	–	–
$1,000	–	(Z)	7	2	–	(Z)	–	–
Poultry								
Chickens 3 months old or older—farms	5	114	728	348	37	7	69	36
number	126	6 910	27 730	20 597	960 348	165	30 076	1 279
Sold—farms	1	27	76	37	39	3	14	5
number	24	3 421	7 541	7 772	517 459	8 011	14 274	256
Hens and pullets of laying age—farms	5	114	715	345	37	7	69	36
number	124	6 731	25 200	19 367	787 223	135	29 775	1 172
Kept for table or market egg production—farms	5	112	705	342	36	7	66	36
number	124	6 591	24 839	19 065	753 023	135	28 567	1 172
Kept for hatching egg production—farms	–	2	25	16	4	–	3	–
number	–	140	361	302	34 200	–	1 208	–
Pullets 3 months old or older not of laying age—farms	–	–	36	8	12	–	6	3
number	–	–	1 165	88	169 250	–	78	56
Roosters and male chickens—farms	2	30	270	126	4	3	26	16
number	2	179	1 365	1 142	3 875	30	223	51
Pullet chicks and pullets under 3 months old—farms	–	1	14	6	8	1	3	–
number	–	24	1 100	175	106 500	100	424	–
Broilers and other meat-type chickens sold—farms	–	11	20	11	4	–	2	4
number	–	194	1 315	1 120	14 000	–	290	240
Turkeys—farms	–	4	39	27	1	2	1	3
number	–	37	468	231	12	14	3	15
Sold—farms	–	–	8	6	3	–	1	–
number	–	–	294	70	222	–	30	–
Heavy breeds for slaughter—farms	–	4	27	13	–	2	–	2
number	–	30	345	140	–	14	–	11
Sold—farms	–	–	6	3	3	–	1	–
number	–	–	223	62	222	–	30	–
Light breeds for slaughter—farms	–	–	7	9	–	–	–	1
number	–	–	72	63	–	–	–	4
Sold—farms	–	–	2	3	–	–	–	–
number	–	–	71	8	–	–	–	–
Turkey hens kept for breeding—farms	–	3	19	9	1	–	1	–
number	–	7	51	28	12	–	3	–
Sold—farms	–	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–	–
Crops Harvested								
Field corn for all purposes—farms	5	322	842	1 070	2	5	71	1
acres	53	8 838	28 752	32 123	47	115	1 850	1
Commercial fertilizer used—farms	4	233	525	641	1	2	42	–
acres	52	6 401	20 956	21 146	34	18	1 282	–
Field corn for grain or seed—farms	4	122	244	216	2	3	19	–
acres	43	3 026	7 589	4 039	47	58	392	–
bushels	1 870	237 010	538 173	293 712	4 870	4 314	31 578	–
Irrigated—farms	4	112	240	209	2	3	19	–
acres	43	2 899	7 499	3 849	47	58	392	–

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

Farms With Sales of $2,500 and Over

	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Crops Harvested—Continued							
Sorghums for all purposes—farms	51	8	–	–	6	–	–
acres	1 851	204	–	–	501	–	–
Commercial fertilizer used—farms	19	3	–	–	2	–	–
acres	813	97	–	–	97	–	–
Sorghums for grain or seed—farms	16	5	–	–	2	–	–
acres	753	134	–	–	320	–	–
bushels	38 342	(D)	–	–	(D)	–	–
Irrigated—farms	13	4	–	–	2	–	–
acres	438	34	–	–	320	–	–
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	10 021	4 647	–	–	2 289	70	17
acres	1 407 665	985 766	–	–	261 476	2 734	303
bushels	57 363 643	37 277 195	–	–	13 905 129	135 853	15 126
Irrigated—farms	6 272	2 134	–	–	1 938	55	16
acres	436 406	153 906	–	–	203 923	1 393	283
Commercial fertilizer used—farms	6 780	3 420	–	–	1 671	34	14
acres	1 025 561	722 563	–	–	209 662	1 136	283
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	2 257	168	–	–	1 743	8	7
acres	315 107	15 049	–	–	280 078	60	32
hundredweight	77 853 978	3 383 775	–	–	69 514 346	8 845	4 422
Irrigated—farms	2 218	151	–	–	1 733	7	6
acres	312 206	14 607	–	–	277 719	59	32
Commercial fertilizer used—farms	2 220	155	–	–	1 742	5	4
acres	314 071	15 038	–	–	279 219	58	29
Hay—farms	14 425	3 707	–	–	3 140	100	44
acres	1 267 555	221 772	–	–	339 529	3 017	999
tons	3 653 615	630 575	–	–	1 103 969	11 082	3 839
Commercial fertilizer used—farms	3 886	1 125	–	–	905	15	7
acres	297 400	64 648	–	–	100 324	504	295
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	13 274	3 337	–	–	3 016	87	44
acres	1 025 585	187 874	–	–	307 437	2 484	997
tons, dry	3 235 804	572 157	–	–	1 035 405	9 826	3 837
Irrigated—farms	10 441	2 181	–	–	2 573	74	41
acres	700 860	103 000	–	–	220 254	1 825	966
Clover, timothy, and mixtures of clover and grasses for hay—farms	1 368	416	–	–	134	11	–
acres	92 099	16 826	–	–	13 523	198	–
tons, dry	156 447	30 415	–	–	25 465	244	–
Irrigated—farms	667	91	–	–	88	10	–
acres	48 175	2 805	–	–	8 734	191	–
Field seeds—farms	1 289	530	–	–	363	19	3
acres	107 406	56 706	–	–	34 951	545	48
Irrigated—farms	676	97	–	–	323	17	2
acres	38 424	4 663	–	–	25 831	502	12
Commercial fertilizer used—farms	274	130	–	–	86	6	3
acres	38 253	17 067	–	–	18 863	112	48
Vegetables—farms	901	123	–	–	230	173	26
acres	45 460	7 545	–	–	12 321	12 067	235
Irrigated—farms	844	100	–	–	222	163	24
acres	37 686	3 541	–	–	12 012	10 556	214
Commercial fertilizer used—farms	861	105	–	–	225	170	24
acres	40 027	4 400	–	–	12 191	11 818	207
Berries—farms	23	2	–	–	3	2	6
acres	67	1	–	–	18	1	31
Irrigated—farms	18	1	–	–	1	1	5
acres	64	(Z)	–	–	18	1	30
Commercial fertilizer used—farms	1	–	–	–	1	–	–
acres	18	–	–	–	18	–	–
Land in orchards—farms	259	8	–	–	19	5	177
acres	10 205	69	–	–	340	89	9 077
Irrigated—farms	238	7	–	–	19	5	161
acres	9 891	59	–	–	340	89	8 809
Commercial fertilizer used—farms	125	2	–	–	9	–	98
acres	7 120	37	–	–	176	–	6 582

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	–	9	23	5	–	–	–	–
acres	–	406	662	78	–	–	–	–
Commercial fertilizer used—farms	–	7	5	2	–	–	–	–
acres	–	335	222	62	–	–	–	–
Sorghums for grain or seed—farms	–	2	4	3	–	–	–	–
acres	–	40	198	61	–	–	–	–
bushels	–	2 250	5 960	1 972	–	–	–	–
Irrigated—farms	–	2	3	2	–	–	–	–
acres	–	40	38	6	–	–	–	–
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	18	783	1 319	703	4	13	130	28
acres	709	48 118	74 666	25 000	91	228	7 760	814
bushels	36 836	2 352 714	2 479 521	913 309	5 048	13 545	200 498	28 869
Irrigated—farms	11	629	884	488	2	12	102	1
acres	419	32 916	28 817	11 310	20	207	3 180	32
Commercial fertilizer used—farms	14	522	661	349	3	2	73	17
acres	656	36 376	39 516	11 990	80	103	2 586	610
Cotton—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Tobacco—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Irish potatoes—farms	–	166	70	73	–	1	19	2
acres	–	10 600	6 495	2 302	–	90	400	(Z)
hundredweight	–	2 584 843	1 794 537	467 540	–	(D)	(D)	20
Irrigated—farms	–	163	64	73	–	1	19	1
acres	–	10 523	6 486	2 290	–	90	400	(Z)
Commercial fertilizer used—farms	–	164	58	71	–	1	19	1
acres	–	10 523	6 483	2 234	–	90	395	(Z)
Hay—farms	27	938	4 032	2 054	14	48	204	117
acres	913	75 285	458 658	138 080	398	1 484	17 430	9 990
tons	4 095	256 600	1 108 435	461 273	1 234	3 730	53 922	14 861
Commercial fertilizer used—farms	11	293	887	527	4	13	58	41
acres	460	19 866	75 130	30 082	96	379	2 959	2 657
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	25	913	3 568	1 973	12	36	198	65
acres	791	67 921	316 595	120 432	237	1 019	15 041	4 757
tons, dry	3 581	243 001	882 471	423 885	1 043	3 026	50 182	7 390
Irrigated—farms	23	795	2 774	1 750	11	29	178	12
acres	776	51 892	214 445	95 756	227	731	10 328	660
Clover, timothy, and mixtures of clover and grasses for hay—farms	–	62	557	95	1	11	19	62
acres	–	2 601	49 542	4 243	3	376	878	3 909
tons, dry	–	4 866	80 090	7 735	2	543	1 480	5 607
Irrigated—farms	–	38	349	62	1	6	13	9
acres	–	1 705	31 369	2 665	3	48	355	300
Field seeds—farms	4	144	153	54	–	2	15	2
acres	82	6 809	6 327	1 201	–	10	595	132
Irrigated—farms	4	107	74	39	–	2	11	–
acres	82	4 196	2 160	680	–	10	288	–
Commercial fertilizer used—farms	–	27	15	2	–	2	3	–
acres	–	1 635	357	14	–	10	147	–
Vegetables—farms	6	187	58	82	–	2	13	1
acres	8	9 398	1 730	1 727	–	21	405	4
Irrigated—farms	6	179	54	82	–	1	13	–
acres	8	7 878	1 376	1 715	–	20	365	–
Commercial fertilizer used—farms	6	181	54	82	–	1	13	–
acres	8	7 921	1 358	1 714	–	20	390	–
Berries—farms	–	1	7	2	–	–	–	–
acres	–	5	10	1	–	–	–	–
Irrigated—farms	–	1	7	2	–	–	–	–
acres	–	5	10	1	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Land in orchards—farms	1	10	21	13	3	1	1	–
acres	7	183	288	84	21	9	38	–
Irrigated—farms	1	10	19	12	2	1	1	–
acres	7	185	284	53	19	9	38	–
Commercial fertilizer used—farms	1	5	8	1	–	–	1	–
acres	7	132	161	5	–	–	21	–

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

Farms With Sales of $2,500 and Over	Cash grain farms (011)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms and Land in Farms							
Farms—number	5 426	779	1 433	1 155	907	683	469
percent	100.0	14.4	26.4	21.3	16.7	12.6	8.6
Land in farms—acres	3 842 918	1 562 017	1 219 743	625 521	251 603	118 728	65 306
Average size of farm—acres	708	2 005	851	542	277	174	139
Value of land and buildings—$1,000	1 409 415	577 740	446 070	209 238	98 651	50 518	27 198
Average per farm—dollars	259 752	741 643	311 284	181 158	108 766	73 965	57 992
Average per acre—dollars	367	370	366	335	392	425	416
Farms by value of farm:							
$1 to $9,999	15	–	–	–	1	6	8
$10,000 to $19,999	94	–	1	6	16	27	44
$20,000 to $39,999	412	–	4	26	81	148	153
$40,000 to $69,999	722	1	32	103	227	215	144
$70,000 to $99,999	622	4	44	169	207	141	57
$100,000 to $149,999	769	19	159	278	188	84	41
$150,000 to $199,999	575	19	222	192	102	32	8
$200,000 to $499,999	1 551	292	792	347	78	29	13
$500,000 and over	666	444	179	34	7	1	1
Owned and rented land by farm operator:							
Land owned—farms	4 651	692	1 195	976	783	587	418
acres	2 508 099	930 007	778 642	440 797	186 215	112 055	60 383
Land rented or leased from others—farms	2 846	614	992	600	334	189	117
acres	1 445 319	654 673	474 061	205 938	75 937	21 071	13 639
Land rented or leased to others—farms	514	84	114	103	84	72	57
acres	110 500	22 663	32 960	21 214	10 549	14 398	8 716
Land in Farms According to Use							
Total cropland—farms	5 426	779	1 433	1 155	907	683	469
acres	2 637 156	1 096 045	861 808	395 950	166 951	79 368	37 034
Harvested cropland—farms	5 426	779	1 433	1 155	907	683	469
acres	1 959 547	868 962	637 743	270 595	109 619	50 221	22 407
Farms by acres harvested:							
1 to 49 acres	760	–	1	10	161	295	293
50 to 99 acres	1 012	–	29	251	357	245	130
100 to 199 acres	1 112	5	316	397	237	113	44
200 to 499 acres	1 346	146	630	394	147	28	1
500 to 999 acres	755	305	348	94	5	2	1
1,000 acres and over	441	323	109	9	–	–	–
1,000 to 1,999 acres	351	239	103	9	–	–	–
2,000 acres and over	90	84	6	–	–	–	–
Cropland:							
Pasture or grazing only—farms	2 244	234	602	502	411	295	200
acres	158 658	32 647	50 706	37 127	19 442	11 062	7 674
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	300	60	81	48	50	30	31
acres	15 780	6 766	4 850	2 000	846	658	660
On which all crops failed—farms	175	22	40	44	27	27	15
acres	15 480	3 890	4 703	4 158	1 316	992	421
In cultivated summer fallow—farms	1 588	286	483	363	229	145	82
acres	445 190	166 730	152 577	75 353	32 033	13 345	5 152
Idle—farms	508	90	127	105	87	68	31
acres	42 501	17 050	11 229	6 717	3 695	3 090	720
Total woodland—farms	829	150	250	194	106	79	50
acres	242 429	62 317	95 647	54 645	13 698	10 483	5 639
Woodland pastured—farms	534	84	159	142	66	50	33
acres	169 667	40 636	66 835	42 526	8 833	6 409	4 428
Woodland not pastured—farms	431	96	135	90	52	36	22
acres	72 762	21 681	28 812	12 119	4 865	4 074	1 211
Pastureland and rangeland, other than cropland and woodland pasture—farms	1 771	327	537	384	243	173	107
acres	795 036	360 718	198 586	143 208	55 826	20 662	16 036
Improved pastureland and rangeland—farms	553	96	142	112	83	66	54
acres	90 848	31 109	28 447	14 205	12 043	2 720	2 324
Unimproved pastureland and rangeland—farms	1 340	264	433	291	171	120	61
acres	704 188	329 609	170 139	129 003	43 783	17 942	13 712
Other land (see text)—farms	3 765	515	999	806	642	456	347
acres	168 297	42 937	63 702	31 718	15 128	8 215	6 597
Total pastureland—farms	3 550	496	986	785	581	419	283
acres	1 123 361	434 001	316 127	222 861	84 101	38 133	28 138
Irrigated land—farms	3 134	317	762	705	600	441	309
acres	528 852	195 049	164 708	89 281	46 315	21 809	11 690
Irrigated cropland harvested—farms	3 100	314	757	700	600	434	295
acres	486 994	184 771	152 888	80 057	41 132	18 882	9 264
Artificial drainage—farms	384	115	116	62	46	23	22
acres drained	51 026	25 179	15 652	6 065	2 665	923	542
Artificial ponds, pits, reservoirs, and earthen tanks—farms	814	204	325	158	71	38	18
number	2 163	608	940	397	123	71	24
acres	1 426	452	589	241	87	40	17
Race and Tenure of Farm Operator							
All farm operators	5 426	779	1 433	1 155	907	683	469
Full owners	2 582	165	441	556	573	494	353
Part owners	2 035	521	741	414	205	91	63
Tenants	809	93	251	185	129	98	53

Farms With Sales of $2,500 and Over	Cash grain farms (011)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Race and Tenure of Farm Operator — Continued							
All farm operators — Continued							
White[1]	5 212	696	1 367	1 129	892	666	462
Full owners	2 488	142	411	544	564	478	349
Part owners	1 940	467	711	406	204	91	61
Tenants	784	87	245	179	124	97	52
Black and other races[1]	49	3	12	5	11	12	6
Full owners	27	1	4	1	6	11	4
Part owners	12	2	5	3	1	–	1
Tenants	10	–	3	1	4	1	1
Farms by Type of Organization							
Individual or family — farms	4 825	566	1 270	1 059	839	642	449
acres	2 930 418	1 000 043	1 000 954	538 107	226 271	108 572	56 471
Partnership — farms	436	133	109	75	64	36	19
acres	495 602	281 168	125 303	56 378	24 243	(D)	(D)
Corporation, including family owned — farms	152	78	48	18	2	5	1
acres	404 491	278 656	88 960	25 674	720	(D)	(D)
Other — farms	13	2	6	3	2	–	–
acres	12 407	2 150	4 526	5 362	369	–	–
Farm Credit							
Total operator farm debt — farms	2 666	490	785	549	410	264	168
$1,000	154 305	69 136	43 883	21 764	12 331	4 894	2 296
Debts secured by real estate — farms	2 174	411	629	448	348	215	123
$1,000	117 787	51 578	32 814	17 520	9 813	4 095	1 968
Debts not secured by real estate — farms	1 471	299	472	281	221	117	81
$1,000	36 517	17 559	11 068	4 243	2 519	800	329
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	145	6	20	26	50	35	8
25 to 34 years	539	63	160	129	77	46	64
35 to 44 years	919	139	275	184	145	105	71
45 to 54 years	1 393	248	419	273	206	154	93
55 to 64 years	1 530	180	391	367	283	198	111
65 years and over	735	63	114	155	142	140	121
Average age	50.9	49.9	49.3	51.4	51.2	53.0	52.8
Farm operators by place of residence:							
On farm operated	3 527	488	1 019	749	562	406	303
On another farm	232	19	39	69	54	33	18
In a rural area, not on a farm	137	16	26	20	33	19	23
In a city, town, or urban area	575	76	120	105	113	97	64
Farm operators by principal occupation:							
Farming	4 297	684	1 346	1 028	677	355	207
Other	964	15	33	106	226	323	261
Farm operators reporting off-farm income —							
Greater than value of farm products sold	800	1	4	32	143	313	307
Less than value of farm products sold	2 897	422	930	714	525	221	85
Not reporting or none	1 564	276	445	388	235	144	76
Farm operators reporting days of work off farm	1 848	74	308	343	423	394	306
1 to 49 days	425	35	139	102	88	32	29
50 to 99 days	160	11	48	47	32	15	7
100 to 149 days	200	7	45	39	44	33	32
150 to 199 days	235	7	30	51	62	58	27
200 days and over	828	14	46	104	197	256	211
Persons in household (other than farm operator) working off farm:							
Farms reporting	1 061	85	246	240	214	164	112
Number of persons	1 316	100	318	302	259	198	139
By number of days worked:							
1 to 49 days	371	40	104	94	66	40	27
50 to 99 days	162	13	53	34	30	19	13
100 to 149 days	142	14	39	29	19	24	17
150 to 199 days	202	12	47	47	42	33	21
200 days and over	439	21	75	98	102	82	61
Farms by Size							
1 to 9 acres	7	–	–	–	–	1	6
10 to 49 acres	432	–	–	3	77	175	177
50 to 69 acres	202	–	2	9	74	64	53
70 to 99 acres	512	–	5	127	188	132	60
100 to 139 acres	398	–	51	125	112	62	48
140 to 179 acres	441	1	120	123	92	71	34
180 to 219 acres	288	4	86	94	53	27	24
220 to 259 acres	218	7	82	64	33	20	12
260 to 499 acres	862	92	301	213	128	83	45
500 to 999 acres	934	177	396	206	110	39	6
1,000 to 1,999 acres	718	260	262	151	36	8	1
2,000 acres and over	414	238	128	40	4	1	3
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	5 426	779	1 433	1 155	907	683	469
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

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

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

Farms With Sales of $2,500 and Over	Cash grain farms (011)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	–	–	–	–	–	–	–
Vegetable and melon farms (016)	–	–	–	–	–	–	–
Fruit and tree nut farms (017)	–	–	–	–	–	–	–
Horticultural specialty farms (018)	–	–	–	–	–	–	–
General farms, primarily crop (0191)	–	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	–	–	–	–	–	–	–
Dairy farms (024)	–	–	–	–	–	–	–
Poultry and egg farms (025)	–	–	–	–	–	–	–
Animal specialty farms (027)	–	–	–	–	–	–	–
General farms, primarily livestock (0291)	–	–	–	–	–	–	–
Farms not classified by SIC	–	–	–	–	–	–	–
Value of Products Sold							
Market value of agricultural products sold—farms	5 426	779	1 433	1 155	907	683	469
$1,000	298 959	154 654	91 354	33 109	13 143	5 021	1 679
Farms by value of agricultural products sold:							
$500,000 and over	28	28	–	–	–	–	–
$200,000 to $499,999	199	199	–	–	–	–	–
$100,000 to $199,999	552	552	–	–	–	–	–
$40,000 to $99,999	1 433	–	1 433	–	–	–	–
$20,000 to $39,999	1 155	–	–	1 155	–	–	–
$10,000 to $19,999	907	–	–	–	907	–	–
$5,000 to $9,999	683	–	–	–	–	683	–
$2,500 to $4,999	447	–	–	–	–	–	447
Under $2,500 (see text)	22	–	–	–	–	–	22
Grain sold—farms	5 425	779	1 433	1 155	906	683	469
$1,000	240 845	124 978	74 231	26 077	10 248	3 941	1 370
Sales of $40,000 and over—farms	1 844	778	1 066	–	–	–	–
$1,000	187 241	124 958	62 283	–	–	–	–
Tobacco sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	2 503	420	793	557	394	219	120
$1,000	19 468	8 433	6 603	2 723	1 189	412	109
Sales of $40,000 and over—farms	62	60	2	–	–	–	–
$1,000	3 740	(D)	(D)	–	–	–	–
Other field crops sold—farms	356	143	130	51	17	12	3
$1,000	15 496	12 424	2 494	458	93	26	1
Sales of $40,000 and over—farms	97	92	5	–	–	–	–
$1,000	11 487	11 275	213	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	122	31	53	19	13	3	3
$1,000	1 875	1 095	584	126	62	7	1
Sales of $40,000 and over—farms	10	10	–	–	–	–	–
$1,000	753	753	–	–	–	–	–
Fruit, nuts, and berries sold—farms	6	1	1	–	2	2	–
$1,000	26	10	5	–	6	4	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	134	10	47	32	18	17	10
$1,000	69	6	40	9	9	3	3
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Dairy products sold—farms	219	12	78	70	29	17	13
$1,000	1 424	354	614	347	78	21	10
Sales of $40,000 and over—farms	4	4	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Cattle and calves sold—farms	2 837	402	839	638	457	318	183
$1,000	16 754	5 861	5 959	2 996	1 244	534	159
Sales of $40,000 and over—farms	37	36	1	–	–	–	–
$1,000	2 296	(D)	(D)	–	–	–	–
Hogs and pigs sold—farms	292	40	85	76	46	27	18
$1,000	1 311	592	401	219	67	22	10
Sales of $40,000 and over—farms	5	5	–	–	–	–	–
$1,000	327	327	–	–	–	–	–
Sheep, lambs, and wool sold—farms	221	24	55	37	52	35	18
$1,000	1 173	739	230	65	99	31	8
Sales of $40,000 and over—farms	4	4	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Other livestock and livestock products sold—farms	164	21	36	33	33	23	18
$1,000	84	19	16	12	23	8	6
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	13	4	6	3	–	–	–
$1,000	141	66	46	29	–	–	–
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Forest products sold—farms	108	27	37	17	13	11	3
$1,000	293	77	132	48	25	11	1
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–

Farms With Sales of $2,500 and Over	Cash grain farms (011)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farm Production Expenses							
Total production expenses ---- farms	5 426	779	1 433	1 155	907	683	469
$1,000	168 200	85 369	48 499	19 129	8 779	4 215	2 210
Livestock and poultry purchased - farms	1 663	216	483	360	269	195	140
$1,000	6 112	1 538	2 041	1 070	629	395	439
Feed for livestock and poultry --- farms	2 468	346	711	551	402	280	178
$1,000	5 748	2 174	1 726	942	527	270	109
Commercially mixed formula feeds ---- farms	1 678	235	478	365	279	194	127
tons	16 324	6 511	4 552	2 713	1 427	756	366
$1,000	2 297	923	634	382	189	115	54
Feed ingredients ---- farms	403	76	141	79	51	41	15
tons	3 461	2 047	947	200	153	79	35
$1,000	417	245	108	30	22	8	5
Whole grains ---- farms	1 008	132	309	219	174	110	64
tons	12 826	2 783	4 558	2 757	1 729	759	242
$1,000	1 400	327	491	291	177	87	28
Hay, green chop, and silage --- farms	604	102	200	135	85	61	21
tons	40 458	15 491	11 875	6 903	4 041	1 571	576
$1,000	1 633	679	493	238	139	61	22
Animal health cost for livestock and poultry ---- farms	2 167	305	667	495	353	230	117
$1,000	528	162	178	93	55	24	15
Seeds, bulbs, plants, and trees -- farms	3 075	518	857	642	471	340	247
$1,000	7 279	4 054	1 975	703	317	148	83
Commercial fertilizer purchased -- farms	4 441	752	1 318	966	685	459	261
$1,000	27 310	15 171	7 854	2 649	1 068	421	147
Commercial fertilizer used ---- farms	4 177	751	1 304	914	627	379	202
acres fertilized	1 275 654	655 959	410 757	138 939	48 092	16 394	5 513
dry tons	96 747	50 807	29 140	9 853	4 542	1 773	632
liquid or gas tons	38 629	22 161	11 371	3 869	965	187	76
Other agricultural chemicals (see text) ---- farms	3 476	640	1 089	759	514	316	158
$1,000	5 533	3 327	1 568	396	168	56	18
Lime ---- farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for farm business ---- farms	5 391	779	1 433	1 154	906	667	452
$1,000	12 523	5 094	3 946	1 910	945	432	197
Gasoline ---- farms	5 285	775	1 416	1 137	895	631	431
$1,000	6 768	2 488	2 110	1 130	618	279	143
Diesel oil ---- farms	4 161	760	1 347	920	593	345	196
$1,000	4 537	2 155	1 468	557	230	97	31
LP gas, butane, and propane -- farms	890	156	293	248	119	50	24
$1,000	211	80	57	57	12	4	1
Motor oil, grease, piped gas, kerosene, and fuel oil ---- farms	5 381	778	1 433	1 152	903	664	451
$1,000	1 007	371	312	166	84	52	22
Hired farm labor ---- farms	2 719	655	912	500	318	209	125
$1,000	13 472	9 113	3 123	753	273	136	75
Workers by number of days worked:							
150 days or more ---- farms	902	441	327	96	23	12	3
workers	1 762	1 091	493	130	28	14	6
25 to 149 days ---- farms	1 149	412	408	179	90	43	17
workers	3 388	1 827	879	364	184	91	43
Less than 25 days ---- farms	1 723	332	542	334	239	167	109
workers	7 401	1 935	2 486	1 373	937	417	253
Contract labor ---- farms	463	119	169	70	52	28	25
$1,000	1 037	546	282	136	43	21	9
Machine hire and customwork --- farms	3 405	492	935	677	532	451	318
$1,000	6 403	2 346	2 014	933	570	366	174
All other production expenses --- farms	5 425	779	1 433	1 155	907	683	468
$1,000	82 256	41 846	23 791	9 543	4 186	1 946	944
Farm-Related Income and Expenses							
Farm-related income ---- farms	1 853	301	560	417	290	166	119
$1,000	7 265	1 796	2 254	1 501	1 065	415	234
$10,000 and over ---- farms	169	47	50	35	26	8	3
$1,000	3 742	1 159	1 080	744	541	139	79
Farm-related income from — Customwork and other agricultural services ---- farms	842	135	275	190	124	68	50
$1,000	3 688	707	1 107	857	659	232	127
Recreational services ---- farms	10	1	3	1	4	-	1
$1,000	16	1	1	(Z)	10	-	4
Payments from government farm programs ---- farms	935	174	291	217	125	75	53
$1,000	1 431	353	522	306	155	59	36
Rent from farmland and payments from lease or sale of allotments ---- farms	372	55	77	82	75	44	39
$1,000	1 623	481	481	284	221	94	62
Other farm-related income ---- farms	242	48	65	60	29	27	13
$1,000	508	255	144	54	20	31	5
Expenses for farm-related income sources ---- farms	688	97	189	176	114	66	46
$1,000	2 334	565	595	577	373	170	53

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

Farms With Sales of $2,500 and Over	Cash grain farms (011)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Family Off-Farm Income[1]							
Family off-farm income—farms	3 245	329	762	646	621	509	378
$1,000	23 025	1 980	3 794	3 950	4 749	4 815	3 739
Farms by family off-farm income:							
$1 to $249	134	24	51	31	13	11	4
$250 to $499	141	18	54	36	26	7	–
$500 to $999	268	43	99	59	32	21	14
$1,000 to $4,999	1 100	145	301	249	203	116	86
$5,000 to $9,999	724	47	142	138	155	143	99
$10,000 to $19,999	678	32	92	100	155	165	134
$20,000 to $29,999	155	10	12	27	30	38	38
$30,000 and over	45	10	11	6	7	8	3
Family off-farm income from—							
Nonfarm-related business—farms	461	30	84	104	110	87	46
$1,000	4 036	355	662	893	914	867	345
Wages, salaries, commissions, and tips—farms	1 977	120	396	385	403	367	306
$1,000	13 704	545	1 890	2 119	3 029	3 247	2 875
Interest, dividends, or royalties—farms	1 644	236	469	338	282	196	123
$1,000	3 216	891	919	550	418	258	179
Federal Social Security, pensions, etc.—farms	528	43	94	108	107	101	75
$1,000	1 395	100	218	285	269	307	216
Rent of nonfarm property—farms	276	46	63	55	47	33	32
$1,000	675	89	105	103	120	135	123
Selected Machinery and Equipment							
Automobiles—farms	4 612	700	1 330	975	789	507	311
number	6 473	1 243	1 895	1 270	986	651	428
2 or 3—farms	1 349	316	452	225	162	109	85
number	2 930	707	974	483	347	233	186
4 and over—farms	75	39	13	10	4	6	3
number	355	191	56	47	16	26	19
Motortrucks, including pickups—farms	4 953	775	1 407	1 032	840	550	349
number	13 452	3 809	4 331	2 357	1 625	845	485
2 or 3—farms	2 479	198	812	690	479	215	85
number	5 918	531	2 064	1 611	1 063	466	183
4 and over—farms	1 214	559	456	114	61	14	10
number	6 274	3 260	2 128	518	262	58	48
Tractors, excluding garden tractors and motor tillers—farms	4 984	770	1 397	1 031	874	554	358
number	14 068	3 252	4 470	2 804	1 902	1 015	625
2 or 3—farms	2 863	291	799	686	572	331	184
number	6 952	748	2 019	1 738	1 311	737	399
4 and over—farms	1 306	463	519	207	86	17	14
number	6 301	2 488	2 372	928	375	72	66
Wheel tractors, excluding garden tractors and motor tillers—farms	4 805	758	1 370	985	840	525	327
number	11 331	2 399	3 548	2 334	1 645	867	538
Crawler tractors—farms	1 925	484	650	367	208	137	79
number	2 737	853	922	470	257	148	87
Grain and bean combines, self-propelled—farms	2 958	694	1 051	666	348	147	52
number	3 871	1 215	1 327	744	377	153	55
Cornpickers, corn heads, and picker-shellers—farms	153	24	48	43	16	13	9
number	173	27	53	48	20	16	9
Corn heads for combines—farms	58	13	25	8	7	3	2
number	73	16	28	13	11	3	2
Other cornpickers and picker-shellers—farms	96	11	23	35	9	11	7
number	100	11	25	35	9	13	7
Mower conditioners—farms	820	132	232	171	137	107	41
number	851	149	236	173	143	109	41
Pickup balers—farms	2 615	416	814	595	415	232	143
number	2 701	438	843	615	424	237	144
Windrowers, pull and self-propelled—farms	1 583	351	560	316	202	104	50
number	1 660	383	589	327	203	107	51
Field forage harvesters, shear bar—farms	259	49	81	62	26	19	22
number	272	57	83	63	27	20	22
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	5 244	779	1 433	1 110	899	617	406
$1,000	225 972	82 490	74 201	34 139	20 326	9 789	5 027
Farms by value group:							
$1 to $4,999—farms	273	–	12	20	44	90	107
$1,000	811	–	40	57	128	304	283
$5,000 to $9,999—farms	526	3	33	102	124	139	***
$1,000	3 630	23	226	689	846	949	897
$10,000 to $19,999—farms	883	9	90	239	262	194	89
$1,000	12 421	145	1 327	3 362	3 692	2 647	1 247
$20,000 to $49,999—farms	2 027	125	651	587	409	177	78
$1,000	63 363	4 449	21 764	18 347	11 896	4 743	2 165
$50,000 to $99,999—farms	1 059	330	512	139	56	15	7
$1,000	69 023	22 839	32 951	8 632	(D)	(D)	435
$100,000 and over—farms	476	312	135	23	4	2	–
$1,000	76 724	55 033	17 894	3 052	(D)	(D)	–

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

Farms With Sales of $2,500 and Over	Cash grain farms (011)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Agricultural Chemicals							
Agricultural chemicals—farms	4 745	766	1 364	1 033	757	525	300
$1,000	32 843	18 498	9 423	3 045	1 235	477	165
Commercial fertilizer—farms	4 441	752	1 318	966	685	459	261
acres on which used	1 275 654	655 959	410 757	138 939	48 092	16 394	5 513
tons	135 376	72 968	40 511	13 721	5 507	1 960	708
$1,000	27 310	15 171	7 854	2 649	1 068	421	147
Lime—farms	–	–	–	–	–	–	–
acres on which used	–	–	–	–	–	–	–
tons	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	455	65	159	104	62	48	17
acres on which used	21 741	6 771	7 937	3 744	1 808	1 192	289
$1,000	106	34	43	15	7	6	1
Insects on other crops—farms	832	243	315	131	87	34	22
acres on which used	159 432	98 665	45 724	9 541	3 676	1 306	520
$1,000	1 009	640	274	55	27	9	3
Nematodes in crops—farms	31	14	7	7	3	–	–
acres on which used	2 865	1 907	860	75	23	–	–
$1,000	33	18	14	1	1	–	–
Diseases in crops and orchards—farms	53	20	18	8	4	–	3
acres on which used	11 354	6 940	3 171	1 119	54	–	70
$1,000	47	31	11	4	(Z)	–	(Z)
Weeds or grass in crops—farms	2 654	562	886	584	350	198	74
acres on which used	766 722	448 211	214 957	71 641	21 629	8 273	2 011
$1,000	3 937	2 459	1 085	260	95	30	8
Weeds or brush in pasture—farms	169	41	56	39	17	11	5
acres on which used	6 240	2 051	2 522	1 167	361	86	53
$1,000	25	8	10	5	1	(Z)	(Z)
Weeds on other land—farms	821	174	282	162	120	61	22
acres on which used	18 707	6 875	7 224	2 712	1 424	415	57
$1,000	117	46	46	14	8	3	(Z)
Defoliation, growth of crops, or thinning of fruit—farms	90	36	31	15	4	3	1
acres on which used	7 016	4 762	1 409	794	17	30	4
$1,000	60	39	16	5	(Z)	(Z)	(Z)
Insect control on livestock and poultry—forms	336	66	118	81	45	17	9
$1,000	25	11	8	3	2	1	(Z)
Other chemicals (see text)—farms	463	48	109	95	89	68	54
$1,000	175	42	61	32	27	7	4
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	1 851	279	462	381	335	246	148
Under 1,000 bushels	424	18	80	87	98	82	59
1,000 to 4,999 bushels	967	78	271	254	204	110	50
5,000 to 9,999 bushels	342	54	129	102	48	9	–
10,000 to 24,999 bushels	340	89	179	58	12	2	–
25,000 to 49,999 bushels	137	75	52	9	–	–	1
50,000 bushels and over	99	76	19	2	–	2	–
Not reporting	1 266	110	241	262	210	232	211
Livestock							
Cattle and calves—forms	2 945	402	850	661	472	339	221
number	218 395	62 316	73 268	43 334	21 485	11 779	6 213
Cows and heifers that had calved—farms	2 455	351	734	562	377	264	167
number	110 836	32 443	38 038	22 914	9 775	5 336	2 330
Beef cows—farms	2 245	342	678	512	338	239	136
number	107 365	31 891	36 704	22 046	9 403	5 124	2 197
Milk cows—forms	581	34	173	146	90	73	65
number	3 471	552	1 334	868	372	212	133
Heifers and heifer calves that had not calved—farms	2 161	324	635	503	338	228	133
number	50 088	14 452	16 354	9 430	5 048	3 099	1 705
Beef heifers and heifer calves—farms	1 986	315	586	455	297	211	122
number	46 149	13 983	14 542	8 634	4 527	2 863	1 600
Heifers and heifer calves for milk cow replacement—forms	322	20	88	85	61	42	26
number	3 939	469	1 812	796	521	236	105
Steers, steer calves, bulls, and bull calves—farms	2 514	355	732	567	413	276	171
number	57 471	15 421	18 876	10 990	6 662	3 344	2 178
Cattle and calves sold—forms	2 837	402	839	638	457	318	183
number	84 443	27 628	30 230	16 302	6 507	2 797	979
$1,000	16 754	5 861	5 959	2 996	1 244	534	159
Calves—farms	1 216	182	371	286	170	135	72
number	30 699	9 202	11 488	6 216	2 234	1 100	459
$1,000	3 985	1 215	1 537	768	286	135	44
Cattle—forms	2 425	359	722	543	395	264	142
number	53 744	18 426	18 742	10 086	4 273	1 697	520
$1,000	12 769	4 646	4 422	2 228	958	399	116
Fattened on grain and concentrates—farms	367	57	104	75	65	47	19
number	6 227	3 038	1 386	976	553	205	69
$1,000	1 980	1 094	412	259	141	58	16
Hogs and pigs—farms	333	36	85	89	54	39	30
number	18 783	11 692	2 903	2 541	1 078	377	192
Used or to be used for breeding—farms	160	18	40	49	28	17	8
number	1 624	614	361	392	154	53	50
Other—farms	319	35	80	85	51	39	29
number	17 159	11 078	2 542	2 149	924	324	142

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

Farms With Sales of $2,500 and Over	Cash grain farms (011)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Livestock—Continued							
Hogs and pigs sold—farms	292	40	85	76	46	27	18
number	20 798	8 712	6 152	3 903	1 364	498	169
$1,000	1 311	592	401	219	67	22	10
Feeder pigs—farms	60	5	15	18	14	6	2
number	3 459	1 264	477	1 109	427	160	22
$1,000	61	23	7	21	8	3	(Z)
Litters of pigs farrowed between—							
December 1 of preceding year and November 30—farms	184	20	48	52	30	22	12
number	2 487	1 184	496	505	196	85	21
December 1 and May 31—farms	154	20	41	45	27	16	5
number	1 346	601	281	283	132	40	9
June 1 and November 30—farms	141	16	40	41	18	18	8
number	1 141	583	215	222	64	45	12
Sheep and lambs of all ages—farms	239	24	53	48	52	41	21
number	31 433	18 774	5 106	2 620	3 239	1 305	389
Lambs under 1 year old—farms	185	16	36	42	42	31	18
number	9 161	5 020	1 191	1 143	1 139	443	225
Ewes 1 year old or older—farms	204	22	46	40	48	33	15
number	21 529	13 449	3 720	1 405	2 005	810	140
Rams and wethers 1 year old or older—farms	169	17	41	31	40	29	11
number	743	305	195	72	95	52	24
Sheep and lambs sold—farms	217	24	55	37	51	32	18
number	28 547	16 529	6 575	1 601	2 701	900	241
Sheep and lambs shorn—farms	193	21	49	33	50	27	13
number	24 456	13 984	4 888	1 806	2 612	905	261
pounds of wool	228 231	124 757	45 150	18 901	27 287	9 142	2 994
Horses and ponies—farms	1 020	153	277	193	168	127	102
number	3 617	766	885	627	617	428	294
Sold—farms	148	18	33	32	29	20	16
number	297	43	67	49	81	36	21
$1,000	74	17	15	12	19	6	5
Horses—farms	941	141	266	174	146	118	96
number	3 132	614	820	535	534	377	252
Sold—farms	133	16	31	30	27	14	15
number	272	40	64	45	77	27	19
$1,000	71	16	15	12	19	5	3
Any goats—farms	6	–	3	–	1	1	1
number	16	–	10	–	3	2	1
Sold—farms	4	–	1	–	3	–	–
number	14	–	2	–	12	–	–
$1,000	(Z)	–	(Z)	–	(Z)	–	–
Poultry							
Chickens 3 months old or older—farms	444	39	113	100	60	68	64
number	19 681	1 894	7 887	3 681	2 224	2 139	1 856
Sold—farms	42	2	17	7	6	3	7
number	5 685	537	3 825	510	544	27	242
Hens and pullets of laying age—farms	436	39	112	98	59	64	64
number	18 613	1 854	7 597	3 404	2 033	1 965	1 760
Kept for table or market egg production—farms	429	38	108	98	58	64	63
number	17 373	1 829	6 749	3 360	1 990	1 875	1 570
Kept for hatching egg production—farms	17	1	7	2	3	2	2
number	1 240	25	848	44	43	90	190
Pullets 3 months old or older not of laying age—farms	17	–	4	7	3	3	–
number	274	–	148	45	60	21	–
Roosters and male chickens—farms	144	7	33	33	17	31	23
number	794	40	142	232	131	153	96
Pullet chicks and pullets under 3 months old—farms	6	–	2	2	2	–	–
number	248	–	11	102	135	–	–
Broilers and other meat-type chickens sold—farms	14	–	4	3	2	3	2
number	774	–	425	164	88	40	57
Turkeys—farms	9	1	3	2	1	1	1
number	138	12	74	31	9	10	2
Sold—farms	1	–	1	–	–	–	–
number	51	–	51	–	–	–	–
Heavy breeds for slaughter—farms	4	–	2	1	–	1	–
number	92	–	57	25	–	10	–
Sold—farms	1	–	1	–	–	–	–
number	51	–	51	–	–	–	–
Light breeds for slaughter—farms	2	1	1	–	–	–	–
number	29	12	17	–	–	–	–
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Turkey hens kept for breeding—farms	4	–	–	2	1	–	1
number	17	–	–	6	9	–	2
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes—farms	528	46	125	126	99	94	38
acres	15 504	2 924	4 700	3 510	2 192	1 779	399
Commercial fertilizer used—farms	385	37	101	98	65	60	24
acres	12 293	2 644	4 004	2 860	1 571	980	234
Field corn for grain or seed—farms	329	23	68	78	65	70	25
acres	10 841	1 854	3 387	2 486	1 552	1 333	229
bushels	915 617	188 086	267 686	199 222	139 845	100 017	20 761
Irrigated—farms	311	22	67	74	55	69	24
acres	10 452	1 827	3 375	2 448	1 324	1 253	225

Farms With Sales of $2,500 and Over	Cash grain farms (011)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Crops Harvested — Continued							
Sorghums for all purposes ____ farms	8	–	1	–	2	1	4
acres	204	–	5	–	117	8	74
Commercial fertilizer used ____ farms	3	–	1	–	1	1	–
acres	97	–	5	–	84	8	–
Sorghums for grain or seed ____ farms	5	–	1	–	2	–	2
acres	134	–	5	–	89	–	40
bushels	(D)	–	390	–	(D)	–	800
Irrigated ____ farms	4	–	1	–	1	–	2
acres	34	–	5	–	5	–	24
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	4 647	747	1 303	1 014	729	546	308
acres	985 766	465 102	311 511	126 178	50 554	23 426	8 995
bushels	37 277 195	20 318 162	10 737 275	3 787 995	1 530 660	674 836	228 267
Irrigated ____ farms	2 134	254	577	486	378	286	153
acres	153 906	71 723	39 521	22 084	12 094	5 780	2 704
Commercial fertilizer used ____ farms	3 420	703	1 127	737	452	280	121
acres	722 563	399 512	220 729	71 386	21 225	7 367	2 344
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	168	82	41	23	11	4	7
acres	15 049	13 249	1 085	553	141	18	3
hundredweight	3 383 775	3 091 767	214 254	62 810	12 070	2 466	408
Irrigated ____ farms	151	81	37	19	10	2	2
acres	14 607	12 976	1 004	509	100	17	2
Commercial fertilizer used ____ farms	155	82	40	20	11	2	–
acres	15 038	13 249	1 085	547	141	17	–
Hay ____ farms	3 707	507	1 050	844	612	443	251
acres	221 772	59 623	77 220	46 803	20 345	11 937	5 844
tons	630 575	169 784	229 172	125 852	61 911	31 089	12 767
Commercial fertilizer used ____ farms	1 125	200	395	245	156	94	35
acres	64 648	20 913	25 563	10 177	4 895	2 322	778
Alfalfa and alfalfa mixtures for hay or dehydrating ____ farms	3 337	427	924	773	569	409	235
acres	187 874	50 408	65 200	39 730	17 845	9 875	4 816
tons, dry	572 157	154 176	207 733	114 445	56 832	27 753	11 218
Irrigated ____ farms	2 181	208	579	529	422	284	159
acres	103 000	24 906	35 598	22 137	11 723	5 820	2 816
Clover, timothy, and mixtures of clover and grasses for hay ____ farms	416	94	140	84	42	35	21
acres	16 826	5 025	6 043	3 635	876	850	397
tons, dry	30 415	8 698	11 223	6 553	1 823	1 448	670
Irrigated ____ farms	91	3	32	19	13	13	11
acres	2 805	688	1 007	466	213	240	191
Field seeds ____ farms	530	177	212	91	34	13	3
acres	56 706	34 246	17 673	3 694	827	254	12
Irrigated ____ farms	97	29	36	20	6	4	2
acres	4 663	2 745	1 195	571	115	31	6
Commercial fertilizer used ____ farms	130	74	37	12	6	1	–
acres	17 067	13 485	2 936	437	199	10	–
Vegetables ____ farms	123	31	53	20	13	3	3
acres	7 545	4 791	2 103	405	221	22	2
Irrigated ____ farms	100	20	44	17	13	3	3
acres	3 541	1 501	1 496	298	221	22	2
Commercial fertilizer used ____ farms	105	23	45	18	13	3	3
acres	4 400	2 281	1 535	338	221	22	2
Berries ____ farms	2	–	–	–	1	–	1
acres	1	–	–	–	1	–	(Z)
Irrigated ____ farms	1	–	–	–	–	–	1
acres	(Z)	–	–	–	–	–	(Z)
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Land in orchards ____ farms	8	1	3	–	2	2	–
acres	69	10	32	–	17	10	–
Irrigated ____ farms	7	1	3	–	1	2	–
acres	59	10	32	–	7	10	–
Commercial fertilizer used ____ farms	2	–	1	–	1	–	–
acres	37	–	30	–	7	–	–

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

Farms With Sales of $2,500 and Over	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms and Land in Farms							
Farms—number	4 112	1 171	1 026	673	505	410	327
percent	100.0	28.5	25.0	16.4	12.3	10.0	8.0
Land in farms—acres	2 084 732	1 337 908	391 766	171 839	91 662	61 427	30 130
Average size of farm—acres	507	1 143	382	255	182	150	92
Value of land and buildings—$1,000	1 196 083	777 769	223 949	90 219	50 121	31 607	22 418
Average per farm—dollars	290 876	664 192	218 274	134 055	99 250	77 091	68 556
Average per acre—dollars	574	581	572	525	547	515	744
Farms by value of farm:							
$1 to $9,999	21	–	1	4	3	3	10
$10,000 to $19,999	104	–	6	12	19	20	47
$20,000 to $39,999	295	8	17	45	58	89	78
$40,000 to $69,999	484	10	51	93	124	128	78
$70,000 to $99,999	487	23	98	139	102	79	46
$100,000 to $149,999	630	64	212	170	98	46	40
$150,000 to $199,999	460	67	222	87	60	18	6
$200,000 to $499,999	1 059	497	360	115	39	26	22
$500,000 and over	572	502	59	8	2	1	–
Owned and rented land by farm operator:							
Land owned—farms	3 511	1 018	870	558	423	363	279
acres	1 502 123	959 705	265 753	132 571	69 381	45 231	29 482
Land rented or leased from others—farms	2 103	792	603	312	199	109	88
acres	691 948	456 827	139 288	44 377	26 328	20 699	4 429
Land rented or leased to others—farms	405	134	64	68	35	59	45
acres	109 339	78 624	13 275	5 109	4 047	4 503	3 781
Land in Farms According to Use							
Total cropland—farms	4 112	1 171	1 026	673	505	410	327
acres	1 484 582	974 700	272 899	116 561	66 194	36 308	17 920
Harvested cropland—farms	4 112	1 171	1 026	673	505	410	327
acres	1 269 772	863 810	226 972	91 486	48 740	25 989	12 775
Farms by acres harvested:							
1 to 49 acres	642	–	27	60	102	194	259
50 to 99 acres	804	4	107	253	237	151	52
100 to 199 acres	1 060	99	507	254	129	56	15
200 to 499 acres	975	515	323	94	33	9	1
500 to 999 acres	369	312	43	10	4	–	–
1,000 acres and over	262	241	19	2	–	–	–
1,000 to 1,999 acres	185	164	19	2	–	–	–
2,000 acres and over	77	77	–	–	–	–	–
Cropland:							
Pasture or grazing only—farms	1 642	338	461	316	241	174	112
acres	111 852	43 490	29 033	16 177	12 104	7 199	3 849
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	101	28	19	18	19	9	8
acres	6 297	3 835	851	566	671	134	240
On which all crops failed—farms	113	28	34	22	12	8	9
acres	7 480	2 956	2 727	601	296	741	159
In cultivated summer fallow—farms	311	123	75	45	28	28	12
acres	57 789	43 313	7 351	3 830	1 914	1 241	140
Idle—farms	426	139	94	56	44	47	46
acres	31 392	17 296	5 965	3 901	2 469	1 004	757
Total woodland—farms	170	30	27	34	25	31	23
acres	24 363	9 800	2 664	2 768	2 915	2 911	3 305
Woodland pastured—farms	105	14	17	20	13	23	18
acres	15 569	6 357	1 874	1 706	720	2 167	2 745
Woodland not pastured—farms	81	17	12	16	16	10	10
acres	8 794	3 443	790	1 062	2 195	744	560
Pastureland and rangeland, other than cropland and woodland pasture—farms	1 051	347	275	194	103	77	55
acres	470 701	293 781	95 506	39 472	16 395	18 981	6 566
Improved pastureland and rangeland—farms	385	120	98	78	38	28	23
acres	52 854	28 011	11 123	6 034	3 232	2 235	2 219
Unimproved pastureland and rangeland—farms	756	271	198	128	70	51	38
acres	417 847	265 770	84 383	33 438	13 163	16 746	4 347
Other land (see text)—farms	2 629	760	678	471	310	240	170
acres	105 086	59 627	20 697	13 038	6 158	3 227	2 339
Total pastureland—farms	2 324	587	617	426	303	232	159
acres	598 122	343 628	126 413	57 355	29 219	28 347	13 160
Irrigated land—farms	3 787	1 155	999	623	445	318	247
acres	1 112 989	785 621	192 848	68 226	39 235	17 434	9 625
Irrigated cropland harvested—farms	3 781	1 155	998	622	443	317	246
acres	1 053 038	754 917	177 622	63 157	34 296	15 261	7 785
Artificial drainage—farms	269	70	94	51	28	11	15
acres drained	34 504	14 814	10 483	5 432	2 325	733	717
Artificial ponds, pits, reservoirs, and earthen tanks—farms	313	154	62	39	27	20	11
number	816	391	179	92	67	56	31
acres	719	424	159	55	33	34	13
Race and Tenure of Farm Operator							
All farm operators	4 112	1 171	1 026	673	505	410	327
Full owners	2 014	380	425	361	308	301	239
Part owners	1 478	631	443	193	114	59	38
Tenants	620	160	158	119	83	50	50

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

Farms With Sales of $2,500 and Over	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Race and Tenure of Farm Operator — Continued							
All farm operators — Continued							
White[1]	3 800	952	965	657	497	404	325
Full owners	1 888	304	395	351	303	298	237
Part owners	1 330	514	420	189	111	58	38
Tenants	582	134	150	117	83	48	50
Black and other races[1]	107	47	37	13	6	3	1
Full owners	37	9	16	7	3	1	1
Part owners	50	27	16	4	3	–	–
Tenants	20	11	5	2	–	2	–
Farms by Type of Organization							
Individual or family — farms	3 534	815	914	625	477	390	313
acres	1 415 966	740 347	341 199	160 188	86 443	59 173	28 616
Partnership — farms	373	184	88	45	26	17	13
acres	291 426	237 517	34 308	11 287	5 049	1 899	1 366
Corporation, including family owned — farms	199	170	22	2	1	3	1
acres	375 398	358 954	15 507	284	150	355	148
Other — farms	6	2	2	1	1	–	–
acres	1 942	1 090	752	80	20	–	–
Farm Credit							
Total operator farm debt — farms	2 053	706	559	305	209	145	129
$1,000	195 012	143 097	29 996	10 199	6 109	3 040	2 572
Debts secured by real estate — farms	1 675	589	455	248	163	114	106
$1,000	124 955	86 084	21 471	7 726	4 783	2 479	2 412
Debts not secured by real estate — farms	1 230	451	350	172	128	77	52
$1,000	70 057	57 013	8 524	2 473	1 326	561	159
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	112	6	25	26	27	13	15
25 to 34 years	492	146	129	84	62	47	24
35 to 44 years	739	208	210	108	90	68	55
45 to 54 years	1 188	370	328	195	115	83	97
55 to 64 years	958	218	239	180	136	113	72
65 years and over	418	51	71	77	73	83	63
Average age	49.0	47.7	47.9	49.5	49.3	52.0	51.4
Farm operators by place of residence:							
On farm operated	2 410	626	693	405	285	227	174
On another farm	186	23	49	24	28	33	29
In a rural area, not on a farm	140	42	30	17	19	12	20
In a city, town, or urban area	290	106	43	42	33	41	25
Farm operators by principal occupation:							
Farming	3 246	976	950	588	389	201	142
Other	661	23	52	82	114	206	184
Farm operators reporting off-farm income —							
Greater than value of farm products sold	492	–	–	18	70	198	206
Less than value of farm products sold	1 942	531	621	418	252	105	15
Not reporting or none	1 473	468	381	234	181	104	105
Farm operators reporting days of work off farm	1 199	117	213	244	205	234	186
1 to 49 days	294	53	96	83	36	20	6
50 to 99 days	117	18	34	24	20	12	9
100 to 149 days	104	8	21	22	22	23	8
150 to 199 days	129	9	18	22	27	28	25
200 days and over	555	29	44	93	100	151	138
Persons in household (other than farm operator) working off farm:							
Farms reporting	660	124	178	133	98	77	50
Number of persons	801	156	212	165	114	87	67
By number of days worked:							
1 to 49 days	241	63	74	49	22	20	13
50 to 99 days	108	24	32	21	16	9	6
100 to 149 days	88	18	27	15	8	12	8
150 to 199 days	114	16	32	19	25	16	6
200 days and over	250	35	47	61	43	30	34
Farms by Size							
1 to 9 acres	5	–	–	–	–	1	4
10 to 49 acres	390	–	21	29	65	122	153
50 to 69 acres	193	–	10	38	43	48	54
70 to 99 acres	402	1	54	111	109	76	51
100 to 139 acres	366	7	96	134	72	41	16
140 to 179 acres	473	31	197	109	79	41	16
180 to 219 acres	263	36	123	52	30	16	6
220 to 259 acres	243	58	103	44	22	13	3
260 to 499 acres	795	360	257	84	55	28	11
500 to 999 acres	503	298	101	51	22	18	13
1,000 to 1,999 acres	297	224	43	17	8	5	–
2,000 acres and over	182	156	21	4	–	1	–
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	–	–	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

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

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

Farms With Sales of $2,500 and Over

	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	4 112	1 171	1 026	673	505	410	327
Vegetable and melon farms (016)	–	–	–	–	–	–	–
Fruit and tree nut farms (017)	–	–	–	–	–	–	–
Horticultural specialty farms (018)	–	–	–	–	–	–	–
General farms, primarily crop (0191)	–	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	–	–	–	–	–	–	–
Dairy farms (024)	–	–	–	–	–	–	–
Poultry and egg farms (025)	–	–	–	–	–	–	–
Animal specialty farms (027)	–	–	–	–	–	–	–
General farms, primarily livestock (0291)	–	–	–	–	–	–	–
Farms not classified by SIC	–	–	–	–	–	–	–
Value of Products Sold							
Market value of agricultural products sold—farms	4 112	1 171	1 026	673	505	410	327
$1,000	506 107	409 063	65 937	19 519	7 455	2 991	1 142
Farms by value of agricultural products sold:							
$500,000 and over	193	193	–	–	–	–	–
$200,000 to $499,999	421	421	–	–	–	–	–
$100,000 to $199,999	557	557	–	–	–	–	–
$40,000 to $99,999	1 026	–	1 026	–	–	–	–
$20,000 to $39,999	673	–	–	673	–	–	–
$10,000 to $19,999	505	–	–	–	505	–	–
$5,000 to $9,999	410	–	–	–	–	410	–
$2,500 to $4,999	300	–	–	–	–	–	300
Under $2,500 (see text)	27	–	–	–	–	–	27
Grain sold—farms	3 061	1 063	880	507	345	187	79
$1,000	91 044	74 823	11 544	2 979	1 229	384	83
Sales of $40,000 and over—farms	564	559	5	–	–	–	–
$1,000	65 109	64 898	211	–	–	–	–
Tobacco sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	2 852	608	649	476	432	387	300
$1,000	48 676	23 126	11 952	6 309	4 217	2 168	905
Sales of $40,000 and over—farms	260	151	109	–	–	–	–
$1,000	23 138	17 291	5 847	–	–	–	–
Other field crops sold—farms	2 560	1 115	850	407	128	31	29
$1,000	334 789	288 795	36 287	8 096	1 346	188	78
Sales of $40,000 and over—farms	1 554	1 102	452	–	–	–	–
$1,000	312 926	288 400	24 526	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	228	133	59	25	8	1	2
$1,000	6 466	5 593	685	157	29	1	2
Sales of $40,000 and over—farms	42	42	–	–	–	–	–
$1,000	3 950	3 950	–	–	–	–	–
Fruit, nuts, and berries sold—farms	18	6	3	6	1	2	–
$1,000	189	134	20	30	(Z)	4	–
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Poultry and poultry products sold—farms	52	5	13	10	10	12	2
$1,000	19	5	6	4	1	3	(Z)
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Dairy products sold—farms	203	49	79	47	19	7	2
$1,000	3 360	2 049	1 010	242	54	4	1
Sales of $40,000 and over—farms	12	12	–	–	–	–	–
$1,000	1 455	1 455	–	–	–	–	–
Cattle and calves sold—farms	1 829	508	553	349	199	141	79
$1,000	17 614	11 345	4 012	1 483	504	205	66
Sales of $40,000 and over—farms	72	71	1	–	–	–	–
$1,000	6 374	(D)	(D)	–	–	–	–
Hogs and pigs sold—farms	142	33	41	16	29	14	9
$1,000	398	174	116	48	47	11	4
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Sheep, lambs, and wool sold—farms	170	40	54	40	17	16	3
$1,000	2 196	1 834	227	102	17	15	1
Sales of $40,000 and over—farms	13	13	–	–	–	–	–
$1,000	1 574	1 574	–	–	–	–	–
Other livestock and livestock products sold—farms	70	19	14	12	11	10	4
$1,000	121	63	23	21	4	8	1
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	42	26	7	9	–	–	–
$1,000	1 206	1 107	55	45	–	–	–
Sales of $40,000 and over—farms	9	9	–	–	–	–	–
$1,000	842	842	–	–	–	–	–
Forest products sold—farms	18	4	1	4	3	3	3
$1,000	29	16	1	5	7	1	(Z)
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–

Farms With Sales of $2,500 and Over	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farm Production Expenses							
Total production expenses ____farms__	4 112	1 171	1 026	673	505	410	327
$1,000__	301 960	244 011	38 465	11 330	4 892	2 111	1 152
Livestock and poultry purchased _farms__	1 129	321	323	188	128	103	66
$1,000__	8 143	5 453	1 729	556	251	104	50
Feed for livestock and poultry ___farms__	1 514	384	450	264	171	143	102
$1,000__	5 895	3 784	1 228	435	283	87	78
Commercially mixed formula feeds_____farms__	1 002	233	296	170	115	121	67
tons__	14 878	8 289	3 894	1 252	707	469	267
$1,000__	2 144	1 244	532	174	98	56	41
Feed ingredients_____farms__	269	79	94	46	23	11	16
tons__	1 983	1 129	471	202	59	6	116
$1,000__	253	135	64	29	8	1	16
Whole grains _____farms__	607	161	195	112	75	39	25
tons__	12 451	7 643	2 776	1 170	641	139	81
$1,000__	1 358	829	297	132	74	17	9
Hay, green chop, and silage ___farms__	361	127	112	52	34	19	17
tons__	58 890	43 024	9 764	2 625	2 769	385	324
$1,000__	2 140	1 576	335	101	103	14	11
Animal health cost for livestock and poultry _____farms__	1 438	404	436	268	174	85	71
$1,000__	484	267	120	59	22	10	6
Seeds, bulbs, plants, and trees __farms__	3 262	1 138	941	552	330	171	130
$1,000__	27 376	22 918	3 172	964	217	76	30
Commercial fertilizer purchased__farms__	3 387	1 162	965	577	364	188	131
$1,000__	48 229	40 462	5 664	1 432	442	146	82
Commercial fertilizer used _____farms__	3 219	1 162	959	551	317	142	88
acres fertilized__	927 456	734 470	136 275	36 688	13 340	4 023	2 660
dry tons__	189 402	155 419	24 232	6 579	2 220	602	350
liquid or gas tons__	38 462	33 843	3 441	896	209	46	27
Other agricultural chemicals (see text) _____farms__	2 493	984	753	392	197	100	67
$1,000__	9 464	7 993	1 078	260	91	32	10
Lime _____farms__	–	–	–	–	–	–	–
tons__	–	–	–	–	–	–	–
$1,000__	–	–	–	–	–	–	–
Gasoline and other petroleum fuel and oil for farm business _____farms__	4 067	1 170	1 026	669	497	399	306
$1,000__	14 740	10 025	2 785	1 044	511	242	132
Gasoline _____farms__	3 990	1 146	1 018	667	486	386	287
$1,000__	7 576	4 729	1 545	671	352	183	96
Diesel oil_____farms__	3 158	1 149	953	495	278	157	126
$1,000__	5 484	4 120	945	269	101	30	19
LP gas, butane, and propane __farms__	904	412	269	108	59	34	22
$1,000__	430	333	63	20	8	2	3
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	4 052	1 170	1 024	669	497	399	293
$1,000__	1 250	843	232	85	49	27	15
Hired farm labor _____farms__	2 374	1 016	681	328	166	95	88
$1,000__	35 361	31 565	3 008	478	193	60	57
Workers by number of days worked:							
150 days or more _____farms__	1 168	829	286	27	16	5	5
workers__	4 569	4 036	465	34	16	7	11
25 to 149 days _____farms__	1 094	628	293	92	39	26	16
workers__	9 720	8 398	966	214	77	46	19
Less than 25 days_____farms__	1 419	486	395	263	131	73	71
workers__	16 789	9 690	3 908	2 195	634	173	189
Contract labor _____farms__	819	385	269	99	39	16	11
$1,000__	5 541	4 391	883	176	65	19	6
Machine hire and customwork___farms__	2 599	758	658	431	298	262	192
$1,000__	11 876	8 702	1 746	691	353	251	132
All other production expenses ___farms__	4 111	1 171	1 026	673	505	410	326
$1,000__	134 851	108 451	17 052	5 234	2 464	1 082	568
Farm-Related Income and Expenses							
Farm-related income _____farms__	1 340	413	398	217	143	112	57
$1,000__	7 987	4 950	1 422	708	373	378	155
$10,000 and over _____farms__	193	124	23	21	9	12	4
$1,000__	5 058	3 890	470	332	126	195	45
Farm-related income from—							
Customwork and other agricultural services_____farms__	662	208	183	120	76	52	23
$1,000__	3 613	2 194	609	315	239	196	60
Recreational services _____farms__	12	4	3	2	3	–	–
$1,000__	26	15	3	1	8	–	–
Payments from government farm programs _____farms__	682	247	259	90	55	17	14
$1,000__	1 774	1 092	501	117	41	15	8
Rent from farmland and payments from lease or sale of allotments_____farms__	310	69	69	56	35	51	30
$1,000__	2 324	1 534	249	240	80	147	75
Other farm-related income ____farms__	130	51	35	20	10	9	5
$1,000__	249	116	61	34	6	20	12
Expenses for farm-related income sources _____farms__	421	120	125	68	55	34	19
$1,000__	1 853	1 033	336	156	147	136	45

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

Farms With Sales of $2,500 and Over	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Family Off-Farm Income[1]							
Family off-farm income—farms	2 017	359	491	379	284	287	217
$1,000	16 347	3 122	2 284	2 684	2 424	3 100	2 734
Farms by family off-farm income:							
$1 to $249	96	23	52	15	4	2	–
$250 to $499	100	32	36	20	5	7	–
$500 to $999	139	31	50	30	19	6	3
$1,000 to $4,999	625	137	184	120	81	56	47
$5,000 to $9,999	454	65	95	96	66	87	45
$10,000 to $19,999	451	38	60	81	85	101	86
$20,000 to $29,999	102	11	9	13	22	20	27
$30,000 and over	50	22	5	4	2	8	9
Family off-farm income from—							
Nonfarm-related business—farms	304	63	55	61	42	38	45
$1,000	3 206	1 138	410	402	306	327	622
Wages, salaries, commissions, and tips—farms	1 307	169	288	258	208	219	165
$1,000	10 296	1 206	1 392	1 830	1 744	2 340	1 784
Interest, dividends, or royalties—farms	864	197	257	147	102	90	71
$1,000	1 824	591	401	249	177	247	159
Federal Social Security, pensions, etc.—farms	235	21	35	48	40	53	38
$1,000	694	76	54	168	118	145	133
Rent of nonfarm property—farms	145	24	25	28	24	20	24
$1,000	327	111	27	34	78	41	36
Selected Machinery and Equipment							
Automobiles—farms	3 401	1 053	959	547	384	282	176
number	5 153	1 946	1 445	686	468	388	220
2 or 3—farms	1 216	540	384	116	70	71	35
number	2 634	1 192	807	252	146	165	72
4 and over—farms	81	60	14	1	2	2	2
number	415	301	77	4	10	14	9
Motortrucks, including pickups—farms	3 656	1 164	998	583	434	299	178
number	13 061	7 147	3 312	1 239	720	402	241
2 or 3—farms	1 345	200	455	389	193	58	50
number	3 237	527	1 147	887	437	129	110
4 and over—farms	1 453	931	458	45	10	8	1
number	8 966	6 587	2 080	203	52	40	4
Tractors, excluding garden tractors and motor tillers—farms	3 680	1 164	999	580	434	312	191
number	12 462	5 972	3 276	1 513	849	538	314
2 or 3—farms	1 690	293	498	417	236	158	88
number	4 191	792	1 259	1 069	534	342	195
4 and over—farms	1 408	850	425	80	35	13	5
number	7 689	5 159	1 941	361	152	55	21
Wheel tractors, excluding garden tractors and motor tillers—farms	3 655	1 162	997	578	427	308	183
number	11 887	5 678	3 156	1 450	802	517	284
Crawler tractors—farms	461	221	96	57	40	20	27
number	575	294	120	63	47	21	30
Grain and bean combines, self-propelled—farms	1 571	768	485	191	89	22	16
number	1 900	1 044	515	208	94	23	16
Cornpickers, corn heads, and picker-shellers—farms	129	60	46	15	7	1	–
number	152	78	48	18	7	1	–
Corn heads for combines—farms	55	30	20	3	1	1	–
number	59	33	21	3	1	1	–
Other cornpickers and picker-shellers—farms	77	33	26	12	6	–	–
number	93	45	27	15	6	–	–
Mower conditioners—farms	509	152	129	87	56	66	19
number	535	159	133	87	63	67	26
Pickup balers—farms	2 262	605	664	416	271	210	96
number	2 459	683	741	434	292	212	97
Windrowers, pull and self-propelled—farms	1 740	551	500	315	205	125	44
number	1 839	620	519	322	207	126	45
Field forage harvesters, shear bar—farms	307	113	92	53	23	14	12
number	362	132	97	78	24	17	14
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	3 912	1 171	1 026	638	474	363	240
$1,000	223 969	142 814	46 009	17 016	9 850	5 514	2 767
Farms by value group:							
$1 to $4,999—farms	222	2	12	20	39	74	75
$1,000	645	8	39	59	133	211	195
$5,000 to $9,999—farms	294	1	16	80	82	63	52
$1,000	2 069	8	122	517	598	433	390
$10,000 to $19,999—farms	537	17	92	125	107	122	74
$1,000	7 636	265	1 297	1 781	1 511	1 740	1 043
$20,000 to $49,999—farms	1 659	326	594	378	230	95	36
$1,000	56 363	13 083	21 342	11 829	6 644	2 494	970
$50,000 to $99,999—farms	661	344	262	27	16	9	3
$1,000	43 491	23 458	16 619	1 645	964	636	168
$100,000 and over—farms	539	481	50	8	–	–	–
$1,000	113 766	105 992	6 589	1 185	–	–	–

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

Farms With Sales of $2,500 and Over	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Agricultural Chemicals							
Agricultural chemicals—farms	3 526	1 166	992	610	393	221	144
$1,000	57 693	48 455	6 742	1 692	533	179	92
Commercial fertilizer—farms	3 387	1 162	965	577	364	188	131
acres on which used	927 456	734 470	136 275	36 688	13 340	4 023	2 660
tons	227 864	189 262	27 674	7 475	2 428	648	377
$1,000	48 229	40 462	5 664	1 432	442	146	82
Lime—farms	–	–	–	–	–	–	–
acres on which used	–	–	–	–	–	–	–
tons	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	543	145	191	105	53	34	15
acres on which used	56 388	28 143	18 521	5 864	2 508	1 006	346
$1,000	317	179	86	32	14	5	2
Insects on other crops—farms	1 464	737	458	169	64	20	16
acres on which used	311 379	271 962	30 803	6 550	1 511	332	221
$1,000	4 202	3 657	435	77	18	11	4
Nematodes in crops—farms	143	73	44	20	3	2	1
acres on which used	10 535	8 123	1 787	560	50	11	4
$1,000	360	294	46	18	1	1	(Z)
Diseases in crops and orchards—farms	183	133	33	11	6	–	–
acres on which used	58 676	55 579	2 367	406	324	–	–
$1,000	575	550	21	2	1	–	–
Weeds or grass in crops—farms	1 522	700	461	211	102	39	9
acres on which used	392 596	334 532	44 369	9 207	3 514	846	128
$1,000	3 068	2 606	353	69	32	6	1
Weeds or brush in pasture—farms	59	17	23	4	8	3	4
acres on which used	3 317	2 350	607	20	189	51	100
$1,000	18	13	4	(Z)	(Z)	(Z)	(Z)
Weeds on other land—farms	598	237	205	86	38	22	10
acres on which used	13 784	9 425	3 238	726	212	116	67
$1,000	94	66	20	6	1	1	(Z)
Defoliation, growth of crops, or thinning of fruit—farms	319	203	64	31	7	11	3
acres on which used	55 950	50 423	3 690	1 382	199	225	31
$1,000	451	395	35	17	2	2	(Z)
Insect control on livestock and poultry—farms	250	109	81	39	12	7	2
$1,000	34	24	7	2	1	(Z)	(Z)
Other chemicals (see text)—farms	357	117	105	48	34	29	24
$1,000	346	209	70	38	21	6	2
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	955	230	206	159	143	119	98
Under 1,000 bushels	319	44	67	72	65	46	25
1,000 to 4,999 bushels	898	187	340	203	99	46	23
5,000 to 9,999 bushels	305	154	111	27	9	2	2
10,000 to 24,999 bushels	219	176	37	1	1	2	2
25,000 to 49,999 bushels	107	97	9	1	–	–	–
50,000 bushels and over	71	71	–	–	–	–	–
Not reporting	1 238	212	256	210	188	195	177
Livestock							
Cattle and calves—farms	1 890	514	562	349	215	165	85
number	191 120	107 482	49 032	19 507	8 862	4 124	2 113
Cows and heifers that had calved—farms	1 537	419	454	293	169	133	69
number	88 092	49 647	22 248	9 161	4 042	1 946	1 048
Beef cows—farms	1 323	378	379	247	142	125	52
number	81 404	46 049	20 275	8 467	3 802	1 863	948
Milk cows—farms	436	87	138	95	56	36	24
number	6 688	3 598	1 973	694	240	83	100
Heifers and heifer calves that had not calved—farms	1 374	388	432	252	160	90	52
number	48 210	26 280	12 627	5 143	2 571	1 100	489
Beef heifers and heifer calves—farms	1 177	343	357	210	139	80	48
number	41 240	23 434	10 454	3 797	2 132	943	480
Heifers and heifer calves for milk cow replacement—farms	284	67	101	64	32	16	4
number	6 970	2 846	2 173	1 346	439	157	9
Steers, steer calves, bulls, and bull calves—farms	1 580	440	490	302	172	117	59
number	54 818	31 555	14 157	5 203	2 249	1 078	576
Cattle and calves sold—farms	1 829	508	553	349	199	141	79
number	81 664	49 555	20 058	7 758	2 804	1 162	327
$1,000	17 614	11 345	4 012	1 483	504	205	66
Calves—farms	666	178	208	129	75	58	18
number	21 547	10 579	7 028	2 524	896	432	88
$1,000	2 894	1 545	913	291	91	45	10
Cattle—farms	1 600	453	489	310	168	107	73
number	60 117	38 976	13 030	5 234	1 908	730	239
$1,000	14 720	9 800	3 099	1 192	413	160	56
Fattened on grain and concentrates—farms	240	83	64	56	15	15	7
number	11 226	8 832	1 565	661	106	50	12
$1,000	3 701	3 037	446	170	29	17	3
Hogs and pigs—farms	184	31	49	29	32	34	9
number	5 164	1 784	1 523	742	701	267	147
Used or to be used for breeding—farms	71	12	19	13	15	8	4
number	551	92	169	119	133	33	5
Other—farms	182	31	48	29	31	34	9
number	4 613	1 692	1 354	623	568	234	142

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

Farms With Sales of $2,500 and Over	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Livestock — Continued							
Hogs and pigs sold — farms	142	33	41	16	29	14	9
number	6 159	2 377	1 750	929	819	222	62
$1,000	398	174	116	48	47	11	4
Feeder pigs — farms	24	4	3	6	8	3	–
number	775	54	99	370	192	60	–
$1,000	14	1	2	8	2	1	–
Litters of pigs farrowed between —							
December 1 of preceding year and November 30 — farms	85	13	24	13	19	10	6
number	858	232	236	162	183	38	7
December 1 and May 31 — farms	62	11	16	11	13	8	3
number	452	119	142	89	75	24	3
June 1 and November 30 — farms	58	10	14	9	17	4	4
number	406	113	94	73	108	14	4
Sheep and lambs of all ages — farms	171	37	57	38	18	17	4
number	57 004	43 824	8 436	3 525	575	503	141
Lambs under 1 year old — farms	132	23	45	30	16	15	3
number	27 188	22 635	3 200	923	217	156	57
Ewes 1 year old or older — farms	154	29	55	37	14	15	4
number	28 887	20 671	4 976	2 502	328	329	81
Rams and wethers 1 year old or older — farms	122	23	42	32	13	9	3
number	929	518	260	100	30	18	3
Sheep and lambs sold — farms	170	40	54	40	17	16	3
number	58 457	48 353	5 995	3 171	490	394	54
Sheep and lambs shorn — farms	143	33	40	39	14	14	3
number	38 476	30 668	4 308	2 631	429	386	54
pounds of wool	407 323	319 977	51 135	27 284	4 583	3 825	519
Horses and ponies — farms	716	185	186	116	93	89	47
number	3 381	995	688	548	525	276	349
Sold — farms	61	17	13	9	11	8	3
number	157	45	31	44	14	16	7
$1,000	70	25	21	14	4	4	1
Horses — farms	646	159	170	94	89	87	47
number	3 098	904	598	492	504	268	332
Sold — farms	58	16	12	9	11	7	3
number	148	44	29	44	14	11	6
$1,000	70	25	21	14	4	4	1
Any goats — farms	1	–	–	–	1	–	–
number	1	–	–	–	1	–	–
Sold — farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry							
Chickens 3 months old or older — farms	198	21	51	31	47	36	12
number	7 870	1 026	2 784	1 050	1 424	1 150	436
Sold — farms	13	1	2	2	3	4	1
number	1 196	435	440	50	83	88	100
Hens and pullets of laying age — farms	193	21	51	31	46	32	12
number	7 468	1 015	2 676	1 034	1 314	1 013	416
Kept for table or market egg production — farms	190	18	51	31	46	32	12
number	7 214	911	2 601	1 034	1 289	963	416
Kept for hatching egg production — farms	7	3	1	–	1	2	–
number	254	104	75	–	25	50	–
Pullets 3 months old or older not of laying age — farms	4	–	–	–	1	2	1
number	63	–	–	–	7	50	6
Roosters and male chickens — farms	53	4	9	10	11	15	4
number	339	11	108	16	103	87	14
Pullet chicks and pullets under 3 months old — farms	2	–	–	–	–	2	–
number	10	–	–	–	–	10	–
Broilers and other meat-type chickens sold — farms	10	–	–	1	6	2	1
number	312	–	–	10	230	4	68
Turkeys — farms	6	1	–	2	–	1	2
number	24	12	–	4	–	2	6
Sold — farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Heavy breeds for slaughter — farms	4	1	–	1	–	1	1
number	21	12	–	2	–	2	5
Sold — farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Light breeds for slaughter — farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Sold — farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Turkey hens kept for breeding — farms	2	–	–	1	–	–	1
number	3	–	–	2	–	–	1
Sold — farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes — farms	656	157	151	136	112	55	45
acres	24 316	10 183	4 812	4 259	2 999	1 053	1 010
Commercial fertilizer used — farms	459	129	115	99	57	33	26
acres	18 473	9 052	3 797	3 016	1 387	561	660
Field corn for grain or seed — farms	166	53	46	37	17	6	7
acres	5 964	3 708	1 199	787	171	61	38
bushels	479 337	312 187	94 921	52 063	13 005	4 928	2 233
Irrigated — farms	164	53	45	37	16	6	7
acres	5 952	3 708	1 197	787	161	61	38

Farms With Sales of $2,500 and Over	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Crops Harvested—Continued							
Sorghums for all purposes—farms	6	2	1	2	1	–	–
acres	501	320	17	68	96	–	–
Commercial fertilizer used—farms	2	1	1	–	–	–	–
acres	97	80	17	–	–	–	–
Sorghums for grain or seed—farms	2	2	–	–	–	–	–
acres	320	320	–	–	–	–	–
bushels	(D)	(D)	–	–	–	–	–
Irrigated—farms	2	2	–	–	–	–	–
acres	320	320	–	–	–	–	–
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	2 289	880	698	356	188	124	43
acres	261 476	204 596	37 052	12 702	4 311	2 339	476
bushels	13 905 129	11 395 252	1 781 771	470 563	155 737	88 445	13 361
Irrigated—farms	1 938	796	618	276	141	80	27
acres	203 923	165 500	27 501	6 891	2 569	1 221	241
Commercial fertilizer used—farms	1 671	767	522	225	106	40	11
acres	209 662	174 236	26 357	6 472	1 876	618	103
Cotton—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Tobacco—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Irish potatoes—farms	1 743	843	532	252	87	16	13
acres	280 078	239 897	29 899	8 231	1 838	138	76
hundredweight	69 514 346	61 505 109	6 199 761	1 489 399	284 771	22 646	12 660
Irrigated—farms	1 733	842	528	249	85	16	13
acres	277 719	238 317	29 456	7 943	1 789	138	76
Commercial fertilizer used—farms	1 742	843	532	252	87	15	13
acres	279 219	239 614	29 582	8 004	1 816	132	72
Hay—farms	3 140	714	802	554	433	361	276
acres	339 529	135 971	93 530	48 272	31 742	19 930	10 084
tons	1 103 969	484 193	300 299	146 671	92 520	55 754	24 532
Commercial fertilizer used—farms	905	298	279	143	97	52	36
acres	100 324	59 935	25 327	7 449	4 626	1 737	1 250
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	3 016	698	784	528	413	336	257
acres	307 437	126 803	87 868	42 773	26 266	15 839	7 888
tons, dry	1 035 405	463 244	286 822	132 241	82 745	48 965	21 388
Irrigated—farms	2 573	646	704	445	341	250	187
acres	220 254	98 634	61 456	27 202	18 124	9 888	4 950
Clover, timothy, and mixtures of clover and grasses for hay—farms	134	13	26	30	26	25	14
acres	13 523	5 032	1 054	1 998	2 924	2 101	414
tons, dry	25 465	8 032	2 504	5 404	5 425	3 263	837
Irrigated—farms	88	11	24	21	14	12	6
acres	8 734	4 719	784	928	1 565	630	108
Field seeds—farms	363	128	105	55	35	26	14
acres	34 951	24 442	5 643	2 727	1 165	741	233
Irrigated—farms	323	117	103	50	25	19	9
acres	25 831	17 716	4 968	2 025	648	365	109
Commercial fertilizer used—farms	86	50	20	8	6	–	2
acres	18 863	16 611	1 863	226	143	–	20
Vegetables—farms	230	133	59	25	8	2	3
acres	12 321	9 768	1 928	533	78	1	14
Irrigated—farms	222	130	58	22	8	2	2
acres	12 012	9 553	1 872	496	78	1	14
Commercial fertilizer used—farms	225	133	58	22	8	2	2
acres	12 191	9 732	1 871	496	78	1	14
Berries—farms	3	–	1	–	–	–	2
acres	18	–	18	–	–	–	1
Irrigated—farms	1	–	1	–	–	–	–
acres	18	–	18	–	–	–	–
Commercial fertilizer used—farms	1	–	1	–	–	–	–
acres	18	–	18	–	–	–	–
Land in orchards—farms	19	7	2	6	1	3	–
acres	340	179	68	84	1	8	–
Irrigated—farms	19	7	2	6	1	3	–
acres	340	179	68	83	1	8	–
Commercial fertilizer used—farms	9	5	1	2	1	–	–
acres	176	144	23	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	General farms, primarily crop (0191)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms and Land in Farms							
Farms—number	1 027	145	241	275	213	104	49
percent	100.0	14.1	23.5	26.8	20.7	10.1	4.8
Land in farms—acres	454 600	184 921	112 385	84 914	52 132	15 622	4 626
Average size of farm—acres	443	1 275	466	309	245	150	94
Value of land and buildings—$1,000	229 800	88 781	64 372	44 641	21 461	7 772	2 774
Average per farm—dollars	223 759	612 283	267 102	162 331	100 754	74 730	56 613
Average per acre—dollars	505	480	573	526	412	497	600
Farms by value of farm:							
$1 to $9,999	2	–	–	1	–	1	–
$10,000 to $19,999	10	–	–	1	4	3	2
$20,000 to $39,999	57	–	2	5	18	17	15
$40,000 to $69,999	125	3	5	22	45	33	17
$70,000 to $99,999	162	4	11	47	62	26	12
$100,000 to $149,999	208	5	45	90	53	14	1
$150,000 to $199,999	125	13	50	42	12	6	2
$200,000 to $499,999	249	59	110	58	18	4	–
$500,000 and over	89	61	18	9	1	–	–
Owned and rented land by farm operator:							
Land owned—farms	907	126	208	237	191	100	45
acres	340 612	144 908	78 353	57 089	41 143	15 312	3 807
Land rented or leased from others—farms	491	100	136	155	79	13	8
acres	128 701	47 726	36 426	28 187	14 464	879	1 019
Land rented or leased to others—farms	82	24	15	11	20	8	4
acres	14 713	7 713	2 394	362	3 475	569	200
Land in Farms According to Use							
Total cropland—farms	1 027	145	241	275	213	104	49
acres	276 411	106 433	71 219	52 798	32 416	10 441	3 104
Harvested cropland—farms	1 027	145	241	275	213	104	49
acres	217 866	89 498	56 987	39 467	23 264	6 491	2 159
Farms by acres harvested:							
1 to 49 acres	128	–	1	10	22	59	36
50 to 99 acres	279	1	18	106	114	31	9
100 to 199 acres	307	18	111	111	53	10	4
200 to 499 acres	226	66	94	41	21	4	–
500 to 999 acres	60	36	14	7	3	–	–
1,000 acres and over	27	24	3	–	–	–	–
1,000 to 1,999 acres	21	18	3	–	–	–	–
2,000 acres and over	6	6	–	–	–	–	–
Cropland:							
Pasture or grazing only—farms	619	67	145	166	140	76	25
acres	38 128	8 709	8 655	10 007	6 934	3 067	756
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	26	2	5	10	8	1	–
acres	879	240	165	335	129	10	–
On which all crops failed—farms	36	7	9	8	6	2	4
acres	2 224	576	378	669	330	217	54
In cultivated summer fallow—farms	98	15	19	22	29	8	5
acres	13 540	5 227	3 907	2 243	1 592	456	115
Idle—farms	60	17	20	5	9	8	1
acres	3 774	2 183	1 127	77	167	200	20
Total woodland—farms	63	7	3	19	16	12	6
acres	11 387	1 069	712	6 822	1 487	968	329
Woodland pastured—farms	46	4	2	15	14	6	5
acres	8 972	457	225	6 489	1 046	578	177
Woodland not pastured—farms	25	3	3	5	4	7	3
acres	2 415	612	487	333	441	390	152
Pastureland and rangeland, other than cropland and woodland pasture—farms	323	62	74	70	74	27	16
acres	145 168	70 827	34 886	20 661	14 895	2 884	1 015
Improved pastureland and rangeland—farms	135	18	34	33	38	8	4
acres	21 485	8 598	6 874	3 234	2 554	179	46
Unimproved pastureland and rangeland—farms	232	51	48	42	54	21	16
acres	123 683	62 229	28 012	17 427	12 341	2 705	969
Other land (see text)—farms	757	107	177	208	155	83	27
acres	21 634	6 592	5 568	4 633	3 334	1 329	178
Total pastureland—farms	807	102	188	209	180	88	40
acres	192 268	79 993	43 766	37 157	22 875	6 529	1 948
Irrigated land—farms	930	140	229	246	191	85	39
acres	186 176	82 057	49 077	29 175	19 311	5 100	1 456
Irrigated cropland harvested—farms	929	140	228	246	191	85	39
acres	168 185	76 874	44 730	25 887	15 715	3 774	1 205
Artificial drainage—farms	84	11	22	23	15	9	4
acres drained	11 115	3 835	3 033	1 711	1 974	382	180
Artificial ponds, pits, reservoirs, and earthen tanks—farms	125	35	34	22	21	7	6
number	287	107	80	44	34	12	10
acres	376	216	64	33	28	25	10
Race and Tenure of Farm Operator							
All farm operators	1 027	145	241	275	213	104	49
Full owners	536	45	105	120	134	91	41
Part owners	369	81	102	116	57	9	4
Tenants	122	19	34	39	22	4	4

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

Farms With Sales of $2,500 and Over	General farms, primarily crop (0191)						
	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]	973	112	227	270	211	104	49
Full owners	517	33	104	116	132	91	41
Part owners	343	66	92	115	57	9	4
Tenants	113	13	31	39	22	4	4
Black and other races[1]	19	6	9	3	1	–	–
Full owners	4	1	–	2	1	–	–
Part owners	10	2	7	1	–	–	–
Tenants	5	3	2	–	–	–	–
Farms by Type of Organization							
Individual or family—farms	911	103	216	247	198	98	49
acres	319 092	81 053	97 689	74 797	46 784	14 143	4 626
Partnership—farms	81	15	20	26	14	6	–
acres	50 524	21 997	12 110	9 748	5 190	1 479	–
Corporation, including family owned—farms	34	27	4	2	1	–	–
acres	84 797	81 871	2 399	369	158	–	–
Other—farms	1	–	1	–	–	–	–
acres	187	–	187	–	–	–	–
Farm Credit							
Total operator farm debt—farms	613	106	165	170	100	41	31
$1,000	39 932	18 824	10 771	6 376	2 685	882	394
Debts secured by real estate—farms	500	91	132	140	82	32	23
$1,000	28 899	12 387	8 355	5 039	2 080	687	351
Debts not secured by real estate—farms	377	66	107	99	64	27	14
$1,000	11 033	6 436	2 416	1 337	605	195	43
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	11	2	3	1	4	1	–
25 to 34 years	114	15	26	39	16	16	2
35 to 44 years	162	23	51	42	23	15	8
45 to 54 years	278	40	73	77	61	17	10
55 to 64 years	290	28	64	82	76	30	10
65 years and over	137	10	19	32	32	25	19
Average age	51.1	48.8	49.4	50.4	53.3	53.0	56.2
Farm operators by place of residence:							
On farm operated	809	97	196	239	165	80	32
On another farm	20	3	6	1	4	5	1
In a rural area, not on a farm	11	3	1	1	–	5	1
In a city, town, or urban area	39	7	7	8	6	4	7
Farm operators by principal occupation:							
Farming	850	116	228	254	176	55	21
Other	142	2	8	19	36	49	28
Farm operators reporting off-farm income—							
Greater than value of farm products sold	101	–	–	1	20	49	31
Less than value of farm products sold	608	83	160	197	121	36	11
Not reporting or none	283	35	76	75	71	19	7
Farm operators reporting days of work off farm	334	15	50	103	79	55	32
1 to 49 days	121	11	31	46	27	5	1
50 to 99 days	35	1	2	24	5	2	1
100 to 149 days	26	2	2	7	10	2	3
150 to 199 days	29	1	4	7	7	4	6
200 days and over	123	–	11	19	30	42	21
Persons in household (other than farm operator) working off farm:							
Farms reporting	219	19	50	64	41	31	14
Number of persons	261	23	65	73	49	34	17
By number of days worked:							
1 to 49 days	74	5	21	27	8	9	4
50 to 99 days	35	4	13	7	8	2	1
100 to 149 days	29	4	3	8	4	8	2
150 to 199 days	38	4	5	9	9	7	4
200 days and over	85	6	23	22	20	8	6
Farms by Size							
1 to 9 acres	–	–	–	–	–	–	–
10 to 49 acres	56	–	–	6	7	24	19
50 to 69 acres	37	–	2	4	13	8	10
70 to 99 acres	143	–	5	52	51	30	5
100 to 139 acres	127	2	19	49	45	9	3
140 to 179 acres	133	1	39	49	26	11	7
180 to 219 acres	60	5	19	17	11	5	3
220 to 259 acres	85	16	35	25	7	2	–
260 to 499 acres	187	38	75	34	29	9	2
500 to 999 acres	113	41	27	21	18	6	–
1,000 to 1,999 acres	47	19	13	13	2	–	–
2,000 acres and over	39	23	7	5	4	–	–
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	–	–	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

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

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

Farms With Sales of $2,500 and Over	General farms, primarily crop (0191)						
	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)	1 027	145	241	275	213	104	49
Livestock farms, except dairy, poultry, and animal specialty (021)	–	–	–	–	–	–	–
Dairy farms (024)	–	–	–	–	–	–	–
Poultry and egg farms (025)	–	–	–	–	–	–	–
Animal specialty farms (027)	–	–	–	–	–	–	–
General farms, primarily livestock (0291)	–	–	–	–	–	–	–
Farms not classified by SIC	–	–	–	–	–	–	–
Value of Products Sold							
Market value of agricultural products sold—farms	1 027	145	241	275	213	104	49
$1,000	65 124	38 178	15 095	7 792	3 073	789	196
Farms by value of agricultural products sold:							
$500,000 and over	19	19	–	–	–	–	–
$200,000 to $499,999	37	37	–	–	–	–	–
$100,000 to $199,999	89	89	–	–	–	–	–
$40,000 to $99,999	241	–	241	–	–	–	–
$20,000 to $39,999	275	–	–	275	–	–	–
$10,000 to $19,999	213	–	–	–	213	–	–
$5,000 to $9,999	104	–	–	–	–	104	–
$2,500 to $4,999	48	–	–	–	–	–	48
Under $2,500 (see text)	1	–	–	–	–	–	1
Grain sold—farms	1 012	142	238	274	205	104	49
$1,000	18 779	10 179	4 795	2 496	983	257	69
Sales of $40,000 and over—farms	109	97	12	–	–	–	–
$1,000	9 616	9 098	518	–	–	–	–
Tobacco sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	826	93	181	228	184	98	42
$1,000	7 661	2 498	2 437	1 655	780	236	54
Sales of $40,000 and over—farms	27	22	5	–	–	–	–
$1,000	1 826	1 587	239	–	–	–	–
Other field crops sold—farms	356	116	128	69	33	4	6
$1,000	16 995	13 350	2 830	661	142	6	6
Sales of $40,000 and over—farms	95	85	10	–	–	–	–
$1,000	12 926	12 474	452	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	187	43	60	49	27	8	–
$1,000	4 257	2 800	907	382	144	25	–
Sales of $40,000 and over—farms	24	22	2	–	–	–	–
$1,000	2 462	(D)	(D)	–	–	–	–
Fruit, nuts, and berries sold—farms	9	4	1	–	2	1	1
$1,000	184	168	3	–	10	2	1
Sales of $40,000 and over—farms	3	3	–	–	–	–	–
$1,000	162	162	–	–	–	–	–
Poultry and poultry products sold—farms	36	1	5	22	4	4	–
$1,000	49	1	28	14	6	1	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Dairy products sold—farms	153	18	50	52	23	8	2
$1,000	2 198	851	896	353	83	12	3
Sales of $40,000 and over—farms	10	10	–	–	–	–	–
$1,000	710	710	–	–	–	–	–
Cattle and calves sold—farms	902	108	208	249	194	99	44
$1,000	11 770	6 215	2 649	1 781	834	235	55
Sales of $40,000 and over—farms	48	46	2	–	–	–	–
$1,000	5 324	(D)	(D)	–	–	–	–
Hogs and pigs sold—farms	114	12	25	32	24	14	7
$1,000	667	268	201	142	44	8	5
Sales of $40,000 and over—farms	3	3	–	–	–	–	–
$1,000	171	171	–	–	–	–	–
Sheep, lambs, and wool sold—farms	52	13	9	13	13	4	–
$1,000	1 428	1 237	74	100	15	3	–
Sales of $40,000 and over—farms	9	9	–	–	–	–	–
$1,000	1 198	1 198	–	–	–	–	–
Other livestock and livestock products sold—farms	53	6	14	10	7	11	5
$1,000	51	21	12	4	6	6	3
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	47	14	13	15	5	–	–
$1,000	1 051	573	263	188	27	–	–
Sales of $40,000 and over—farms	7	6	1	–	–	–	–
$1,000	435	(D)	(D)	–	–	–	–
Forest products sold—farms	10	2	–	3	2	1	2
$1,000	34	17	–	16	(Z)	(Z)	1
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over	General farms, primarily crop (0191)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farm Production Expenses							
Total production expenses ____farms	1 027	145	241	275	213	104	49
$1,000	44 783	26 635	9 879	4 977	2 454	638	200
Livestock and poultry purchased _farms	517	80	123	144	102	51	17
$1,000	5 589	3 478	1 139	519	340	96	17
Feed for livestock and poultry ___farms	651	96	156	189	114	71	25
$1,000	3 101	1 752	723	418	156	39	13
Commercially mixed formula feeds _____farms	402	56	88	118	72	52	16
tons	6 906	2 913	2 008	1 305	493	118	69
$1,000	969	421	285	176	61	18	8
Feed ingredients_____farms	167	28	49	48	24	12	6
tons	1 954	1 334	428	147	38	3	4
$1,000	201	130	46	20	5	(Z)	1
Whole grains _____farms	354	58	87	106	56	37	10
tons	11 966	7 627	2 258	1 444	467	153	17
$1,000	1 278	800	258	154	48	16	2
Hay, green chop, and silage ___farms	163	32	45	51	22	10	3
tons	26 257	15 238	7 975	1 732	1 060	166	86
$1,000	652	401	134	68	42	5	2
Animal health cost for livestock and poultry _____farms	631	99	166	174	126	47	19
$1,000	195	80	55	38	17	3	2
Seeds, bulbs, plants, and trees __farms	810	141	208	233	146	53	29
$1,000	2 166	1 317	524	230	71	16	7
Commercial fertilizer purchased__farms	882	144	229	255	163	59	32
$1,000	5 386	3 393	1 180	507	250	43	14
Commercial fertilizer used _____farms	834	144	224	245	157	46	18
acres fertilized	132 928	69 803	35 000	17 201	9 166	1 233	525
dry tons	21 408	12 911	4 826	2 227	1 205	179	61
liquid or gas tons	4 273	3 121	742	329	79	–	2
Other agricultural chemicals (see text) _____farms	684	128	188	179	124	46	19
$1,000	1 081	750	231	66	29	4	2
Lime _____farms	–	–	–	–	–	–	–
tons	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Gasoline and other petroleum fuel and oil for farm business _____farms	1 010	145	241	275	201	99	49
$1,000	2 387	1 023	645	423	221	58	18
Gasoline _____farms	993	144	237	271	201	96	44
$1,000	1 368	508	371	280	150	46	13
Diesel oil_____farms	727	139	211	202	120	30	25
$1,000	762	403	209	94	48	6	3
LP gas, butane, and propane __farms	241	64	60	80	36	1	–
$1,000	66	38	11	13	4	(Z)	–
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms	1 008	144	240	275	201	99	49
$1,000	190	74	54	36	19	6	2
Hired farm labor _____farms	582	132	174	145	71	36	24
$1,000	4 571	3 513	742	205	76	20	16
Workers by number of days worked:							
150 days or more _____farms	216	107	81	19	6	3	–
workers	558	393	129	21	12	3	–
25 to 149 days _____farms	220	76	60	51	20	6	7
workers	984	626	183	125	35	6	9
Less than 25 days_____farms	335	55	84	94	50	29	23
workers	3 011	971	843	824	242	61	70
Contract labor _____farms	182	64	78	26	11	3	–
$1,000	652	480	128	31	9	4	–
Machine hire and customwork___farms	723	107	171	184	149	78	34
$1,000	1 853	851	507	260	166	46	23
All other production expenses ___farms	1 027	145	241	275	213	104	49
$1,000	17 802	9 998	4 005	2 280	1 120	310	89
Farm-Related Income and Expenses							
Farm-related income _____farms	420	79	116	113	59	38	15
$1,000	1 573	597	354	348	150	82	41
$10,000 and over _____farms	38	18	9	6	2	2	1
$1,000	717	393	122	115	(D)	(D)	12
Farm-related income from — Customwork and other agricultural services_____farms	220	36	62	73	26	14	9
$1,000	795	203	213	257	53	36	34
Recreational services _____farms	3	–	2	–	–	1	–
$1,000	3	–	2	–	–	1	–
Payments from government farm programs _____farms	224	57	76	46	23	15	7
$1,000	355	177	100	49	21	4	4
Rent from farmland and payments from lease or sale of allotments_____farms	64	14	6	15	15	12	2
$1,000	344	183	13	33	72	40	3
Other farm-related income ____farms	47	11	14	9	8	5	–
$1,000	75	34	26	9	5	1	–
Expenses for farm-related income sources _____farms	149	24	52	35	20	10	8
$1,000	387	130	130	70	29	9	18

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

Farms With Sales of $2,500 and Over	General farms, primarily crop (0191)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Family Off-Farm Income[1]							
Family off-farm income—farms	604	57	123	172	130	80	42
$1,000	3 563	287	482	835	918	690	352
Farms by family off-farm income:							
$1 to $249	34	5	11	10	6	2	–
$250 to $499	32	4	10	13	3	2	–
$500 to $999	45	6	13	15	9	2	–
$1,000 to $4,999	227	25	56	68	39	22	17
$5,000 to $9,999	134	7	21	39	30	23	14
$10,000 to $19,999	112	6	10	26	40	23	7
$20,000 to $29,999	16	3	2	1	3	4	3
$30,000 and over	4	1	–	–	–	2	1
Family off-farm income from—							
Nonfarm-related business—farms	58	4	15	19	11	6	3
$1,000	386	28	104	112	78	55	10
Wages, salaries, commissions, and tips—farms	389	24	71	113	85	63	33
$1,000	2 462	121	276	582	644	546	293
Interest, dividends, or royalties—farms	276	34	56	80	59	28	19
$1,000	404	106	67	82	97	38	15
Federal Social Security, pensions, etc.—farms	96	7	14	15	26	19	15
$1,000	252	26	26	38	82	46	35
Rent of nonfarm property—farms	45	5	9	13	11	5	2
$1,000	59	7	10	21	18	3	1
Selected Machinery and Equipment							
Automobiles—farms	909	130	233	256	188	66	36
number	1 248	228	335	318	233	83	51
2 or 3—farms	257	59	82	55	36	15	10
number	552	128	172	117	78	32	25
4 and over—farms	13	8	4	–	1	–	–
number	57	37	16	–	4	–	–
Motortrucks, including pickups—farms	951	143	238	260	201	78	31
number	2 559	823	686	577	325	111	37
2 or 3—farms	448	34	125	170	87	26	6
number	1 048	91	312	386	192	55	12
4 and over—farms	219	104	78	30	6	1	–
number	1 227	727	339	131	25	5	–
Tractors, excluding garden tractors and motor tillers—farms	978	145	240	257	203	90	43
number	3 093	834	827	741	456	167	68
2 or 3—farms	524	33	120	174	127	54	16
number	1 300	91	313	441	300	122	33
4 and over—farms	305	111	109	55	25	3	2
number	1 644	742	503	272	105	12	10
Wheel tractors, excluding garden tractors and motor tillers—farms	976	145	239	257	203	89	43
number	2 929	786	785	705	437	156	60
Crawler tractors—farms	136	35	36	32	17	10	6
number	164	48	42	36	19	11	8
Grain and bean combines, self-propelled—farms	415	84	136	116	63	12	4
number	469	112	149	127	64	12	5
Cornpickers, corn heads, and picker-shellers—farms	59	12	13	24	7	1	2
number	64	15	14	24	8	1	2
Corn heads for combines—farms	15	6	3	4	1	1	–
number	18	9	3	4	1	1	–
Other cornpickers and picker-shellers—farms	45	6	11	20	6	–	2
number	46	6	11	20	7	–	2
Mower conditioners—farms	170	25	47	46	30	10	12
number	174	28	48	46	30	10	12
Pickup balers—farms	699	92	186	209	132	64	16
number	738	103	198	223	134	64	16
Windrowers, pull and self-propelled—farms	458	80	143	126	89	14	6
number	473	86	151	126	90	14	6
Field forage harvesters, shear bar—farms	134	44	38	32	15	4	1
number	140	47	38	35	15	4	1
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	1 002	145	241	272	207	94	43
$1,000	39 684	15 133	10 841	7 725	4 186	1 204	594
Farms by value group:							
$1 to $4,999—farms	41	–	–	6	8	20	7
$1,000	148	–	–	23	29	72	23
$5,000 to $9,999—farms	101	1	2	23	35	28	12
$1,000	693	6	15	168	236	185	85
$10,000 to $19,999—farms	200	–	22	66	70	25	17
$1,000	2 886	–	322	960	987	360	256
$20,000 to $49,999—farms	432	34	140	144	87	21	6
$1,000	13 786	1 336	4 814	4 360	2 530	587	161
$50,000 to $99,999—farms	161	55	67	31	7	–	1
$1,000	10 351	3 638	(D)	(D)	404	–	70
$100,000 and over—farms	67	55	10	2	–	–	–
$1,000	11 820	10 153	(D)	(D)	–	–	–

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

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

Farms With Sales of $2,500 and Over	General farms, primarily crop (0191)						
	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	932	145	231	267	180	75	34
$1,000	6 467	4 143	1 411	573	278	46	15
Commercial fertilizer—farms	882	144	229	255	163	59	32
acres on which used	132 928	69 803	35 000	17 201	9 166	1 233	525
tons	25 681	16 032	5 568	2 556	1 285	179	62
$1,000	5 386	3 393	1 180	507	250	43	14
Lime—farms	–	–	–	–	–	–	–
acres on which used	–	–	–	–	–	–	–
tons	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	175	35	54	37	33	12	4
acres on which used	11 053	3 530	3 532	1 951	1 669	293	78
$1,000	48	18	16	8	5	1	1
Insects on other crops—farms	234	85	81	40	24	4	–
acres on which used	28 881	22 444	4 830	986	587	34	–
$1,000	387	312	64	6	5	(Z)	–
Nematodes in crops—farms	19	10	9	–	–	–	–
acres on which used	1 795	1 605	190	–	–	–	–
$1,000	46	38	8	–	–	–	–
Diseases in crops and orchards—farms	26	15	9	1	–	1	–
acres on which used	3 293	2 678	563	40	–	12	–
$1,000	41	32	4	5	–	(Z)	–
Weeds or grass in crops—farms	480	102	139	130	86	17	6
acres on which used	58 464	34 820	13 417	7 026	2 698	311	192
$1,000	442	291	100	35	14	1	(Z)
Weeds or brush in posture—farms	37	2	13	9	10	2	1
acres on which used	795	100	394	147	109	30	15
$1,000	3	1	1	1	(Z)	(Z)	(Z)
Weeds on other land—farms	185	54	67	31	27	3	3
acres on which used	3 474	1 812	1 099	339	190	18	16
$1,000	24	11	10	2	1	(Z)	(Z)
Defoliation, growth of crops, or thinning of fruit—farms	31	12	10	9	–	–	–
acres on which used	2 039	1 315	436	288	–	–	–
$1,000	22	16	3	3	–	–	–
Insect control on livestock and poultry—farms	105	29	29	24	18	1	4
$1,000	11	5	4	1	1	(Z)	(Z)
Other chemicals (see text)—farms	85	14	20	19	13	13	6
$1,000	57	26	22	5	3	1	1
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	214	28	43	63	43	28	9
Under 1,000 bushels	142	5	28	40	27	32	10
1,000 to 4,999 bushels	294	35	78	83	81	12	5
5,000 to 9,999 bushels	104	24	47	22	11	–	–
10,000 to 24,999 bushels	46	26	14	5	1	–	–
25,000 to 49,999 bushels	11	8	3	–	–	–	–
50,000 bushels and over	5	5	–	–	–	–	–
Not reporting	211	14	28	62	50	32	25
Livestock							
Cattle and calves—farms	856	105	199	244	175	92	41
number	85 399	30 804	21 905	18 228	10 461	2 980	1 021
Cows and heifers that had calved—farms	678	76	150	201	149	71	31
number	37 025	12 116	9 549	8 394	5 038	1 370	558
Beef cows—farms	568	66	109	166	135	64	28
number	33 351	10 874	8 106	7 715	4 791	1 314	551
Milk cows—farms	230	28	64	63	45	25	5
number	3 674	1 242	1 443	679	247	56	7
Heifers and heifer calves that had not calved—farms	630	79	138	192	132	65	24
number	20 340	7 620	5 296	4 257	2 212	747	208
Beef heifers and heifer calves—farms	511	64	97	158	109	63	20
number	15 296	5 323	3 859	3 519	1 775	649	171
Heifers and heifer calves for milk cow replacement—farms	178	24	53	47	35	13	6
number	5 044	2 297	1 437	738	437	98	37
Steers, steer calves, bulls, and bull calves—farms	730	91	166	222	152	69	30
number	28 034	11 068	7 060	5 577	3 211	863	255
Cattle and calves sold—farms	902	108	208	249	194	99	44
number	46 450	20 988	11 419	8 356	4 112	1 287	288
$1,000	11 770	6 215	2 649	1 781	834	235	55
Calves—farms	292	22	63	89	68	40	10
number	8 714	2 504	2 386	2 093	1 349	334	48
$1,000	1 199	373	332	268	176	45	4
Cattle—farms	811	102	191	229	164	87	38
number	37 736	18 484	9 033	6 263	2 763	953	240
$1,000	10 570	5 842	2 317	1 513	657	190	51
Fattened on grain and concentrates—farms	120	30	32	23	24	7	4
number	8 037	6 024	1 118	548	270	62	15
$1,000	2 972	2 378	348	144	84	13	4
Hogs and pigs—farms	105	12	19	32	23	11	8
number	6 146	2 614	1 452	1 497	308	217	58
Used or to be used for breeding—farms	65	8	11	21	11	8	6
number	902	396	190	230	41	31	14
Other—farms	98	12	17	28	22	11	8
number	5 244	2 218	1 262	1 267	267	186	44

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

Farms With Sales of $2,500 and Over	General farms, primarily crop (0191)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Livestock — Continued							
Hogs and pigs sold ___ farms	114	12	25	32	24	14	7
number	9 478	3 361	2 737	2 372	605	164	239
$1,000	667	268	201	142	44	8	5
Feeder pigs ___ farms	23	–	3	8	2	6	4
number	1 055	–	69	678	80	52	176
$1,000	20	–	1	14	2	1	2
Litters of pigs farrowed between —							
December 1 of preceding year and November 30 ___ farms	72	8	13	23	14	8	6
number	1 038	360	267	299	63	27	22
December 1 and May 31 ___ farms	65	8	13	23	9	8	4
number	540	181	140	169	22	16	12
June 1 and November 30 ___ farms	52	8	8	15	10	7	4
number	498	179	127	130	41	11	10
Sheep and lambs of all ages ___ farms	55	11	7	13	16	8	–
number	35 349	30 515	1 687	2 401	615	131	–
Lambs under 1 year old ___ farms	36	6	3	8	12	7	–
number	17 994	15 850	1 106	888	85	65	–
Ewes 1 year old or older ___ farms	44	9	6	11	15	3	–
number	16 788	14 200	562	1 460	506	60	–
Rams and wethers 1 year old or older ___ farms	37	9	5	9	11	3	–
number	567	465	19	53	24	6	–
Sheep and lambs sold ___ farms	48	13	8	12	11	4	–
number	35 739	30 645	1 825	2 761	440	68	–
Sheep and lambs shorn ___ farms	45	10	8	12	12	3	–
number	20 363	16 754	1 275	1 818	454	62	–
pounds of wool	234 762	194 504	16 496	18 821	4 177	764	–
Horses and ponies ___ farms	265	36	58	74	51	35	11
number	942	160	203	247	154	154	24
Sold ___ farms	46	5	13	8	7	8	5
number	85	18	19	11	14	12	11
$1,000	36	15	6	3	6	3	3
Horses ___ farms	239	32	51	69	49	32	6
number	851	146	184	230	141	137	13
Sold ___ farms	43	5	11	7	7	8	5
number	82	18	17	10	14	12	11
$1,000	35	15	5	3	6	3	3
Any goats ___ farms	3	–	–	1	–	2	–
number	13	–	–	2	–	11	–
Sold ___ farms	1	–	–	1	–	–	–
number	11	–	–	11	–	–	–
$1,000	(Z)	–	–	(Z)	–	–	–
Poultry							
Chickens 3 months old or older ___ farms	114	2	14	50	29	15	4
number	6 910	139	2 481	3 041	919	262	68
Sold ___ farms	27	–	4	19	3	1	–
number	3 421	–	1 284	1 606	509	22	–
Hens and pullets of laying age ___ farms	114	2	14	50	29	15	4
number	6 731	125	2 478	2 911	901	249	67
Kept for table or market egg production ___ farms	112	1	14	50	29	14	4
number	6 591	25	2 478	2 911	901	209	67
Kept for hatching egg production ___ farms	2	1	–	–	–	1	–
number	140	100	–	–	–	40	–
Pullets 3 months old or older not of laying age ___ farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Roosters and male chickens ___ farms	30	2	3	10	6	8	1
number	179	14	3	130	18	13	1
Pullet chicks and pullets under 3 months old ___ farms	1	–	1	–	–	–	–
number	24	–	24	–	–	–	–
Broilers and other meat-type chickens sold ___ farms	11	–	–	11	–	–	–
number	194	–	–	194	–	–	–
Turkeys ___ farms	4	–	–	3	–	1	–
number	37	–	–	30	–	7	–
Sold ___ farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Heavy breeds for slaughter ___ farms	4	–	–	3	–	1	–
number	30	–	–	25	–	5	–
Sold ___ farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Light breeds for slaughter ___ farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Sold ___ farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Turkey hens kept for breeding ___ farms	3	–	–	2	–	1	–
number	7	–	–	5	–	2	–
Sold ___ farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes ___ farms	322	53	85	96	62	23	3
acres	8 838	3 129	2 360	1 920	1 160	214	55
Commercial fertilizer used ___ farms	233	45	68	64	41	13	2
acres	6 401	2 349	1 975	1 218	716	118	25
Field corn for grain or seed ___ farms	122	8	26	36	39	11	2
acres	3 026	734	734	808	653	68	29
bushels	237 010	64 910	59 391	62 713	44 715	4 249	1 032
Irrigated ___ farms	112	8	24	34	38	6	2
acres	2 899	734	672	788	643	33	29

Farms With Sales of $2,500 and Over	General farms, primarily crop (0191)						
	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	9	–	1	1	5	2	–
acres	406	–	275	20	40	71	–
Commercial fertilizer used — farms	7	–	1	1	5	–	–
acres	335	–	275	20	40	–	–
Sorghums for grain or seed — farms	2	–	–	1	–	1	–
acres	40	–	–	20	–	20	–
bushels	2 250	–	–	1 250	–	1 000	–
Irrigated — farms	2	–	–	1	–	1	–
acres	40	–	–	20	–	20	–
Soybeans for beans — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–
Irrigated — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Peanuts for nuts — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat — farms	783	124	194	218	154	70	23
acres	48 118	22 703	11 401	8 068	4 633	1 060	253
bushels	2 352 714	1 249 710	565 161	342 768	145 040	39 849	10 186
Irrigated — farms	629	116	168	170	112	46	17
acres	32 916	18 145	7 580	4 274	2 213	509	195
Commercial fertilizer used — farms	522	107	157	141	94	17	6
acres	36 376	20 541	8 201	4 669	2 646	228	91
Cotton — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–
Irrigated — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Tobacco — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Irish potatoes — farms	166	63	49	30	23	1	–
acres	10 600	8 376	1 567	464	188	5	–
hundredweight	2 584 843	2 125 984	344 018	90 161	23 930	750	–
Irrigated — farms	163	63	47	30	22	1	–
acres	10 523	8 320	1 562	464	172	5	–
Commercial fertilizer used — farms	164	63	47	30	23	1	–
acres	10 523	8 339	1 527	464	188	5	–
Hay — farms	938	113	218	258	198	102	49
acres	75 285	17 383	22 027	18 314	12 485	3 820	1 256
tons	256 600	70 309	78 511	59 534	35 567	9 939	2 740
Commercial fertilizer used — farms	293	46	87	73	65	15	7
acres	19 866	5 587	7 685	3 786	2 209	354	245
Alfalfa and alfalfa mixtures for hay or dehydrating — farms	913	110	215	252	193	97	46
acres	67 921	16 296	19 943	16 737	11 109	2 970	866
tons, dry	243 001	66 964	74 359	56 761	33 425	9 119	2 373
Irrigated — farms	795	105	196	218	164	75	37
acres	51 892	15 493	15 215	10 995	7 663	2 019	507
Clover, timothy, and mixtures of clover and grasses for hay — farms	62	4	8	13	13	13	11
acres	2 601	97	969	443	565	247	280
tons, dry	4 866	284	2 064	837	990	435	256
Irrigated — farms	38	4	6	7	10	5	6
acres	1 705	97	831	177	496	62	42
Field seeds — farms	144	32	35	47	21	7	2
acres	6 809	3 167	1 306	1 624	596	108	8
Irrigated — farms	107	28	29	30	14	4	2
acres	4 196	2 188	1 057	598	298	47	8
Commercial fertilizer used — farms	27	5	9	7	5	1	–
acres	1 635	911	240	363	114	7	–
Vegetables — farms	187	43	60	49	27	8	–
acres	9 398	5 239	2 419	1 155	488	98	–
Irrigated — farms	179	41	59	47	25	7	–
acres	7 878	3 852	2 361	1 108	467	91	–
Commercial fertilizer used — farms	181	41	59	48	26	7	–
acres	7 921	3 852	2 361	1 140	478	91	–
Berries — farms	1	–	–	–	–	1	–
acres	5	–	–	–	–	5	–
Irrigated — farms	1	–	–	–	–	1	–
acres	5	–	–	–	–	5	–
Commercial fertilizer used — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Land in orchards — farms	10	4	1	–	4	–	1
acres	183	167	3	–	12	–	2
Irrigated — farms	10	4	1	–	4	–	1
acres	185	167	3	–	12	–	3
Commercial fertilizer used — farms	5	3	1	–	–	–	1
acres	132	126	3	–	–	–	3

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

Farms With Sales of $2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms and Land in Farms							
Farms—number	5 458	361	651	837	1 121	1 211	1 277
percent	100.0	6.6	11.9	15.3	20.5	22.2	23.4
Land in farms—acres	5 538 946	2 125 741	1 476 174	820 735	552 338	335 158	228 800
Average size of farm—acres	1 015	5 888	2 268	981	493	277	179
Value of land and buildings—$1,000	1 193 674	369 728	258 804	187 414	153 003	126 591	98 134
Average per farm—dollars	218 702	1 024 178	397 548	223 911	136 488	104 534	76 848
Average per acre—dollars	216	174	175	228	277	378	429
Farms by value of farm:							
$1 to $9,999	175	1	3	13	27	34	97
$10,000 to $19,999	288	7	6	7	48	99	121
$20,000 to $39,999	554	5	18	25	84	181	241
$40,000 to $69,999	1 052	9	32	82	231	343	355
$70,000 to $99,999	659	8	29	98	183	159	182
$100,000 to $149,999	786	29	81	156	200	179	141
$150,000 to $199,999	500	22	88	138	118	88	46
$200,000 to $499,999	1 005	108	254	250	203	108	82
$500,000 and over	439	172	140	68	27	20	12
Owned and rented land by farm operator:							
Land owned—farms	5 205	344	630	798	1 064	1 157	1 212
acres	4 190 003	1 519 475	1 088 857	645 546	474 329	269 445	192 351
Land rented or leased from others—farms	1 733	167	306	347	338	280	295
acres	1 529 486	649 643	417 901	197 180	111 843	91 547	61 372
Land rented or leased to others—farms	710	50	81	91	119	165	204
acres	180 543	43 377	30 584	21 991	33 834	25 834	24 923
Land in Farms According to Use							
Total cropland—farms	4 897	311	602	788	1 032	1 083	1 081
acres	1 172 334	252 677	294 788	224 876	186 181	124 397	89 415
Harvested cropland—farms	4 385	300	580	751	952	948	854
acres	660 725	180 772	172 057	119 852	96 691	57 087	34 266
Farms by acres harvested:							
1 to 49 acres	1 701	11	36	122	344	554	634
50 to 99 acres	919	21	84	175	261	235	143
100 to 199 acres	882	56	174	238	222	126	66
200 to 499 acres	649	95	196	200	117	30	11
500 to 999 acres	164	70	68	16	8	2	–
1,000 acres and over	70	47	22	–	–	1	–
1,000 to 1,999 acres	53	34	18	–	–	1	–
2,000 acres and over	17	13	4	–	–	–	–
Cropland:							
Pasture or grazing only—farms	3 300	139	345	528	694	795	799
acres	376 821	55 390	75 205	72 081	71 022	55 815	47 308
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	119	8	17	29	21	15	29
acres	7 959	1 527	1 100	2 558	709	538	1 527
On which all crops failed—farms	195	11	39	34	60	22	29
acres	19 554	2 087	10 979	2 170	2 326	1 280	712
In cultivated summer fallow—farms	431	28	91	91	92	79	50
acres	88 108	8 530	32 081	24 400	12 970	5 657	4 470
Idle—farms	218	22	27	56	39	37	37
acres	19 167	4 371	3 366	3 815	2 463	4 020	1 132
Total woodland—farms	668	38	55	110	124	157	184
acres	288 154	75 395	39 724	52 760	43 038	36 275	40 962
Woodland pastured—farms	535	30	38	91	95	123	158
acres	235 625	66 508	32 360	41 924	34 729	29 057	31 047
Woodland not pastured—farms	227	11	24	41	42	51	58
acres	52 529	8 887	7 364	10 836	8 309	7 218	9 915
Pastureland and rangeland, other than cropland and woodland pasture—farms	2 442	241	426	464	514	453	344
acres	3 926 642	1 753 196	1 101 218	521 816	303 212	161 385	85 815
Improved pastureland and rangeland—farms	873	78	134	147	197	176	141
acres	336 600	79 274	84 248	79 500	46 954	30 256	16 368
Unimproved pastureland and rangeland—farms	1 855	207	356	362	378	320	232
acres	3 590 042	1 673 922	1 016 970	442 316	256 258	131 129	69 447
Other land (see text)—farms	3 559	250	405	550	742	805	807
acres	151 816	44 473	40 444	21 283	19 907	13 101	12 608
Total pastureland—farms	4 742	293	603	760	987	1 049	1 050
acres	4 539 088	1 875 094	1 208 783	635 821	408 963	246 257	164 170
Irrigated land—farms	3 942	289	509	661	830	846	807
acres	661 338	206 843	152 974	113 509	93 820	58 094	36 098
Irrigated cropland harvested—farms	3 452	271	482	607	766	724	602
acres	432 000	136 662	107 398	73 959	58 993	36 166	18 822
Artificial drainage—farms	314	41	49	59	60	60	45
acres drained	30 340	9 799	4 949	6 582	4 344	2 751	1 915
Artificial ponds, pits, reservoirs, and earthen tanks—farms	703	91	118	137	132	101	124
number	2 191	439	436	403	298	286	329
acres	4 519	1 509	1 914	379	489	97	130
Race and Tenure of Farm Operator							
All farm operators	5 458	361	651	837	1 121	1 211	1 277
Full owners	3 733	194	346	490	787	931	985
Part owners	1 454	147	284	304	274	220	225
Tenants	271	20	21	43	60	60	67

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

Farms With Sales of $2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White[1]	5 181	238	595	798	1 096	1 196	1 258
Full owners	3 578	130	319	468	771	920	970
Part owners	1 347	98	255	288	266	217	223
Tenants	256	10	21	42	59	59	65
Black and other races[1]	23	3	2	6	5	4	3
Full owners	16	2	–	2	5	4	3
Part owners	7	1	2	4	–	–	–
Tenants	–	–	–	–	–	–	–
Farms by Type of Organization							
Individual or family—farms	4 790	182	518	716	1 028	1 134	1 212
acres	3 126 484	574 867	934 637	641 225	466 151	294 453	215 151
Partnership—farms	414	59	79	88	73	66	49
acres	904 600	435 431	278 957	106 958	49 461	24 953	8 840
Corporation, including family owned—farms	241	119	53	30	19	7	13
acres	1 498 867	1 114 071	262 579	67 870	36 186	13 832	4 329
Other—farms	13	1	1	3	1	4	3
acres	8 995	1 372	1	4 682	540	1 920	480
Farm Credit							
Total operator farm debt—farms	2 880	226	392	524	616	581	541
$1,000	225 443	102 687	40 492	34 675	23 171	14 646	9 772
Debts secured by real estate—farms	2 426	188	338	451	515	476	458
$1,000	142 294	49 398	28 632	25 493	18 833	11 487	8 452
Debts not secured by real estate—farms	1 714	173	256	335	345	333	272
$1,000	83 149	53 289	11 860	9 182	4 338	3 159	1 320
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	55	–	10	5	12	10	18
25 to 34 years	468	14	46	67	104	110	127
35 to 44 years	918	41	108	145	186	201	237
45 to 54 years	1 341	92	195	228	272	283	271
55 to 64 years	1 545	69	168	263	351	336	358
65 years and over	877	25	70	96	176	260	250
Average age	52.4	52.1	51.1	51.8	52.2	53.5	52.4
Farm operators by place of residence:							
On farm operated	3 812	157	453	613	803	879	907
On another farm	130	4	4	24	30	23	45
In a rural area, not on a farm	119	4	13	13	29	25	35
In a city, town, or urban area	324	34	42	42	58	67	81
Farm operators by principal occupation:							
Farming	3 524	220	549	698	854	684	519
Other	1 680	21	48	106	247	516	742
Farm operators reporting off-farm income—							
Greater than value of farm products sold	1 589	1	12	25	149	534	868
Less than value of farm products sold	2 211	128	367	509	642	395	170
Not reporting or none	1 404	112	218	270	310	271	223
Farm operators reporting days of work off farm	2 311	38	129	266	418	629	831
1 to 49 days	346	8	44	91	71	69	63
50 to 99 days	175	6	21	30	40	40	38
100 to 149 days	124	2	6	22	27	34	33
150 to 199 days	283	4	12	20	67	89	91
200 days and over	1 383	18	46	103	213	397	606
Persons in household (other than farm operator) working off farm:							
Farms reporting	1 196	41	116	187	269	294	289
Number of persons	1 473	57	138	230	322	375	351
By number of days worked:							
1 to 49 days	318	18	48	66	70	72	44
50 to 99 days	183	4	21	19	51	46	42
100 to 149 days	153	5	11	28	30	36	43
150 to 199 days	218	8	19	38	44	62	47
200 days and over	601	22	39	79	127	159	175
Farms by Size							
1 to 9 acres	354	6	10	24	47	92	175
10 to 49 acres	853	13	16	31	126	257	410
50 to 69 acres	255	3	3	15	60	92	82
70 to 99 acres	518	8	23	53	129	159	146
100 to 139 acres	326	14	19	55	71	100	67
140 to 179 acres	394	12	41	62	94	87	98
180 to 219 acres	208	14	23	37	48	54	32
220 to 259 acres	218	4	34	33	50	52	45
260 to 499 acres	683	40	82	116	173	164	108
500 to 999 acres	656	39	114	170	171	89	73
1,000 to 1,999 acres	469	46	97	144	104	45	33
2,000 acres and over	524	162	189	97	48	20	8
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	–	–	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

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

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

Farms With Sales of $2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms by Standard Industrial Classification (see text) — Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	–	–	–	–	–	–	–
Vegetable and melon farms (016)	–	–	–	–	–	–	–
Fruit and tree nut farms (017)	–	–	–	–	–	–	–
Horticultural specialty farms (018)	–	–	–	–	–	–	–
General farms, primarily crop (0191)	–	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	5 458	361	651	837	1 121	1 211	1 277
Dairy farms (024)	–	–	–	–	–	–	–
Poultry and egg farms (025)	–	–	–	–	–	–	–
Animal specialty farms (027)	–	–	–	–	–	–	–
General farms, primarily livestock (0291)	–	–	–	–	–	–	–
Farms not classified by SIC	–	–	–	–	–	–	–
Value of Products Sold							
Market value of agricultural products sold — farms	5 458	361	651	837	1 121	1 211	1 277
$1,000	336 310	244 623	39 358	23 404	16 065	8 626	4 234
Farms by value of agricultural products sold:							
$500,000 and over	67	67	–	–	–	–	–
$200,000 to $499,999	115	115	–	–	–	–	–
$100,000 to $199,999	179	179	–	–	–	–	–
$40,000 to $99,999	651	–	651	–	–	–	–
$20,000 to $39,999	837	–	–	837	–	–	–
$10,000 to $19,999	1 121	–	–	–	1 121	–	–
$5,000 to $9,999	1 211	–	–	–	–	1 211	–
$2,500 to $4,999	1 102	–	–	–	–	–	1 102
Under $2,500 (see text)	175	–	–	–	–	–	175
Grain sold — farms	1 907	174	345	393	437	362	196
$1,000	14 608	6 233	3 905	2 269	1 379	625	197
Sales of $40,000 and over — farms	59	58	1	–	–	–	–
$1,000	4 424	(D)	(D)	–	–	–	–
Tobacco sold — farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over — farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cotton and cottonseed sold — farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over — farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold — farms	1 023	69	182	225	262	192	93
$1,000	5 725	2 091	1 572	967	760	272	65
Sales of $40,000 and over — farms	16	15	1	–	–	–	–
$1,000	1 462	(D)	(D)	–	–	–	–
Other field crops sold — farms	123	59	39	9	8	3	5
$1,000	8 047	7 377	577	63	25	3	2
Sales of $40,000 and over — farms	35	34	1	–	–	–	–
$1,000	6 802	(D)	(D)	–	–	–	–
Vegetables, sweet corn, and melons sold — farms	56	10	16	18	8	3	1
$1,000	532	251	131	110	34	5	2
Sales of $40,000 and over — farms	2	2	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Fruit, nuts, and berries sold — farms	20	3	3	2	3	4	5
$1,000	205	128	47	13	9	3	5
Sales of $40,000 and over — farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Poultry and poultry products sold — farms	173	3	22	18	30	32	68
$1,000	77	(D)	30	10	(D)	12	16
Sales of $40,000 and over — farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Dairy products sold — farms	282	5	54	62	68	54	39
$1,000	1 226	71	544	333	173	78	27
Sales of $40,000 and over — farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cattle and calves sold — farms	5 204	333	610	812	1 088	1 164	1 197
$1,000	279 408	211 091	27 826	17 820	12 539	6 703	3 430
Sales of $40,000 and over — farms	697	310	387	–	–	–	–
$1,000	232 901	210 686	22 215	–	–	–	–
Hogs and pigs sold — farms	588	18	77	86	120	155	132
$1,000	4 710	1 055	1 624	912	530	369	219
Sales of $40,000 and over — farms	24	10	14	–	–	–	–
$1,000	1 753	1 018	735	–	–	–	–
Sheep, lambs, and wool sold — farms	707	88	106	101	119	153	140
$1,000	20 885	16 001	2 989	749	506	429	212
Sales of $40,000 and over — farms	108	74	34	–	–	–	–
$1,000	17 977	15 938	2 039	–	–	–	–
Other livestock and livestock products sold — farms	386	29	59	65	59	79	95
$1,000	344	38	56	102	55	52	42
Sales of $40,000 and over — farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold — farms	11	2	1	1	2	4	1
$1,000	(D)	(D)	1	(Z)	(D)	8	1
Sales of $40,000 and over — farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Forest products sold — farms	120	8	6	16	24	42	24
$1,000	(D)	162	58	56	(D)	68	17
Sales of $40,000 and over — farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–

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

Farms With Sales of $2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farm Production Expenses							
Total production expenses ---- farms	5 458	361	651	837	1 121	1 211	1 277
$1,000	339 392	248 379	35 088	21 881	15 387	9 758	8 898
Livestock and poultry purchased - farms	3 185	297	442	500	628	611	707
$1,000	123 915	104 059	8 116	4 419	3 253	1 852	2 217
Feed for livestock and poultry --- farms	4 699	348	561	728	924	1 023	1 115
$1,000	91 814	72 734	7 028	4 571	3 067	2 235	2 179
Commercially mixed formula feeds ---------- farms	3 034	232	374	485	554	645	744
tons	115 060	62 132	20 490	12 947	6 831	6 916	5 745
$1,000	15 606	8 408	2 779	1 697	1 018	908	796
Feed ingredients ---------- farms	1 125	119	173	216	232	205	180
tons	107 533	96 202	5 567	2 852	1 635	933	345
$1,000	10 303	8 981	582	398	191	109	42
Whole grains ---------- farms	2 559	210	281	364	529	547	628
tons	404 327	353 178	19 725	10 027	8 797	6 107	6 493
$1,000	44 747	39 114	2 144	1 118	982	684	706
Hay, green chop, and silage --- farms	1 565	179	186	238	277	299	386
tons	608 560	483 511	39 839	34 371	22 947	12 488	15 406
$1,000	21 159	16 231	1 523	1 358	877	535	635
Animal health cost for livestock and poultry ---------- farms	3 926	361	579	637	780	800	769
$1,000	2 934	1 610	544	317	214	139	108
Seeds, bulbs, plants, and trees -- farms	2 218	215	359	422	492	399	331
$1,000	2 131	1 082	415	266	183	121	64
Commercial fertilizer purchased -- farms	2 447	249	388	472	509	423	406
$1,000	5 868	2 792	1 234	774	591	281	197
Commercial fertilizer used ------ farms	2 062	241	367	408	440	327	279
acres fertilized	234 360	98 355	57 326	35 911	22 441	12 585	7 742
dry tons	26 963	11 861	6 190	3 844	2 680	1 416	973
liquid or gas tons	3 541	2 027	852	369	194	77	22
Other agricultural chemicals (see text) ---------- farms	1 661	203	289	333	362	256	218
$1,000	924	506	195	96	79	29	19
Lime ---------- farms	–	–	–	–	–	–	–
tons	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Gasoline and other petroleum fuel and oil for farm business ------ farms	5 381	361	651	837	1 113	1 194	1 225
$1,000	9 716	3 217	2 062	1 632	1 277	889	639
Gasoline ---------- farms	5 300	361	649	828	1 103	1 178	1 181
$1,000	6 528	1 772	1 409	1 133	997	713	504
Diesel oil ---------- farms	2 706	321	500	604	557	398	326
$1,000	2 149	1 052	448	350	163	78	57
LP gas, butane, and propane -- farms	727	110	155	115	149	115	83
$1,000	243	128	52	28	19	8	7
Motor oil, grease, piped gas, kerosene, and fuel oil ------ farms	5 357	361	649	835	1 113	1 192	1 207
$1,000	796	265	152	121	98	90	71
Hired farm labor ---------- farms	2 398	312	435	448	438	381	384
$1,000	18 851	13 927	2 706	1 154	525	321	218
Workers by number of days worked:							
150 days or more ---------- forms	821	271	264	158	79	30	19
workers	3 079	2 112	576	226	88	50	27
25 to 149 days ---------- forms	791	174	204	168	122	70	53
workers	2 686	1 282	593	344	234	119	114
Less than 25 days ---------- forms	1 522	118	184	258	311	313	338
workers	6 461	1 062	980	1 215	1 143	1 078	983
Contract labor ---------- farms	434	75	77	76	78	70	58
$1,000	1 037	616	137	103	82	63	37
Machine hire and customwork --- farms	2 812	209	377	463	566	611	586
$1,000	4 264	1 924	735	550	463	319	274
All other production expenses --- farms	5 421	361	651	837	1 121	1 211	1 240
$1,000	77 937	45 913	11 917	7 999	5 653	3 508	2 948
Farm-Related Income and Expenses							
Farm-related income ---------- farms	1 527	111	229	276	326	308	277
$1,000	6 798	2 049	1 475	842	775	825	832
$10,000 and over ---------- farms	135	32	31	21	11	20	20
$1,000	4 160	1 822	1 010	346	206	368	408
Farm-related income from —							
Customwork and other agricultural services ---------- farms	603	34	102	132	128	123	84
$1,000	1 982	467	387	375	315	261	176
Recreational services ------- farms	39	3	5	6	6	7	12
$1,000	95	9	1	2	48	9	26
Payments from government farm programs ---------- farms	597	54	120	123	131	98	71
$1,000	647	152	198	110	113	42	31
Rent from farmland and payments from lease or sale of allotments ---------- farms	507	35	62	66	105	104	135
$1,000	3 628	1 171	853	282	279	466	576
Other farm-related income ---- farms	186	25	32	38	28	40	23
$1,000	446	249	36	72	20	46	23
Expenses for farm-related income sources ---------- farms	492	25	77	102	109	96	83
$1,000	1 918	287	606	282	178	241	323

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

Farms With Sales of $2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Family Off-Farm Income[1]							
Family off-farm income—farms	3 491	101	314	468	718	874	1 016
$1,000	34 410	1 516	2 646	3 793	6 294	8 697	11 464
Farms by family off-farm income:							
$1 to $249	90	5	27	15	20	14	9
$250 to $499	82	2	12	21	23	9	15
$500 to $999	147	6	18	43	39	22	19
$1,000 to $4,999	947	38	119	152	209	229	200
$5,000 to $9,999	917	21	57	124	210	239	266
$10,000 to $19,999	983	13	56	76	158	280	400
$20,000 to $29,999	198	4	6	20	34	58	76
$30,000 and over	127	12	19	17	25	23	31
Family off-farm income from—							
Nonfarm-related business—farms	577	13	49	60	119	154	182
$1,000	6 787	632	863	573	1 231	1 436	2 052
Wages, salaries, commissions, and tips—farms	2 355	57	169	314	459	606	750
$1,000	21 300	523	1 046	2 225	3 825	5 867	7 815
Interest, dividends, or royalties—farms	1 436	53	149	218	296	358	362
$1,000	3 557	281	566	583	626	735	765
Federal Social Security, pensions, etc.—farms	648	7	40	60	149	188	204
$1,000	2 054	23	120	335	476	515	585
Rent of nonfarm property—farms	302	9	23	42	51	75	102
$1,000	713	56	50	77	136	146	248
Selected Machinery and Equipment							
Automobiles—farms	4 360	302	576	735	952	918	877
number	5 952	597	897	945	1 193	1 178	1 142
2 or 3—farms	1 145	150	225	166	185	213	206
number	2 483	341	482	357	400	455	448
4 and over—farms	64	20	19	6	8	6	5
number	318	124	83	25	34	24	28
Motortrucks, including pickups—farms	4 902	353	640	786	1 046	1 049	1 028
number	10 945	2 016	1 953	1 784	1 940	1 674	1 578
2 or 3—farms	2 346	113	377	500	545	440	371
number	5 370	281	905	1 149	1 229	984	822
4 and over—farms	624	227	185	95	63	25	29
number	3 643	1 722	970	444	273	106	128
Tractors, excluding garden tractors and motor tillers—farms	4 819	346	632	787	1 025	1 034	995
number	12 159	1 590	2 166	2 221	2 315	2 059	1 808
2 or 3—farms	2 646	137	292	496	601	615	505
number	6 283	344	723	1 257	1 419	1 406	1 134
4 and over—farms	895	183	272	179	141	68	52
number	4 598	1 220	1 375	852	613	302	236
Wheel tractors, excluding garden tractors and motor tillers—farms	4 764	343	623	783	1 014	1 022	979
number	10 815	1 403	1 894	1 982	2 059	1 858	1 619
Crawler tractors—farms	1 122	131	211	205	230	176	169
number	1 344	187	272	239	256	201	189
Grain and bean combines, self-propelled—farms	906	108	224	220	170	120	64
number	970	124	245	235	174	124	68
Cornpickers, corn heads, and picker-shellers—farms	114	16	19	26	21	17	15
number	125	22	19	28	23	17	16
Corn heads for combines—farms	42	11	11	8	6	4	2
number	47	15	11	9	6	4	2
Other cornpickers and picker-shellers—farms	76	7	8	19	16	13	13
number	78	7	8	19	17	13	14
Mower conditioners—farms	811	56	109	152	161	174	159
number	861	68	117	158	173	178	167
Pickup balers—farms	2 947	210	462	582	651	597	445
number	3 142	265	517	612	681	614	453
Windrowers, pull and self-propelled—farms	1 788	200	370	393	386	284	155
number	1 879	238	393	415	388	289	156
Field forage harvesters, shear bar—farms	428	96	104	90	62	42	34
number	449	107	109	94	63	42	34
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	5 259	361	651	826	1 102	1 155	1 164
$1,000	136 088	31 373	26 939	23 035	22 318	18 036	14 387
Farms by value group:							
$1 to $4,999—farms	618	2	11	29	81	193	302
$1,000	1 845	10	38	92	251	574	881
$5,000 to $9,999—farms	856	10	36	82	209	240	279
$1,000	5 862	75	260	610	1 447	1 619	1 850
$10,000 to $19,999—farms	1 259	24	71	185	283	336	360
$1,000	17 410	349	965	2 565	3 817	4 762	4 952
$20,000 to $49,999—farms	1 973	126	343	447	481	367	209
$1,000	58 956	4 388	11 220	13 970	13 630	9 872	5 877
$50,000 to $99,999—farms	401	103	151	72	43	19	13
$1,000	25 664	7 051	9 719	4 455	2 501	1 209	728
$100,000 and over—farms	152	96	39	11	5	–	1
$1,000	26 351	19 499	4 737	1 342	672	–	100

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

Farms With Sales of $2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Agricultural Chemicals							
Agricultural chemicals—forms	2 982	286	448	553	626	545	524
$1,000	6 793	3 298	1 429	870	670	310	216
Commercial fertilizer—farms	2 447	249	388	472	509	423	406
acres on which used	234 360	98 355	57 326	35 911	22 441	12 585	7 742
tons	30 504	13 888	7 041	4 213	2 874	1 493	995
$1,000	5 868	2 792	1 234	774	591	281	197
Lime—forms	–	–	–	–	–	–	–
acres on which used	–	–	–	–	–	–	–
tons	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	390	54	83	90	74	63	26
acres on which used	30 850	12 876	8 375	4 490	2 879	1 594	636
$1,000	162	83	35	19	14	8	4
Insects on other crops—farms	207	37	48	45	48	17	12
acres on which used	14 599	8 427	2 730	1 839	1 178	265	160
$1,000	130	79	27	12	8	2	1
Nematodes in crops—farms	14	6	3	–	4	1	–
acres on which used	505	316	62	–	119	8	–
$1,000	20	17	1	–	3	(Z)	–
Diseases in crops and orchards—farms	27	6	7	4	2	2	6
acres on which used	1 691	1 046	249	331	2	18	45
$1,000	21	14	3	2	(Z)	(Z)	2
Weeds or grass in crops—farms	732	110	177	160	150	90	45
acres on which used	71 420	37 801	18 415	8 040	4 723	1 692	749
$1,000	352	202	86	30	24	7	4
Weeds or brush in pasture—farms	170	18	16	35	34	32	35
acres on which used	9 022	2 715	1 484	1 781	1 522	947	573
$1,000	41	9	6	7	13	4	2
Weeds on other land—farms	321	62	62	70	58	44	25
acres on which used	5 052	2 068	888	836	839	259	162
$1,000	26	11	5	5	3	1	1
Defoliation, growth of crops, or thinning of fruit—farms	39	7	13	7	4	6	2
acres on which used	1 819	796	741	95	92	44	51
$1,000	14	5	7	1	1	(Z)	(Z)
Insect control on livestock and poultry—forms	535	90	106	99	119	60	61
$1,000	115	76	16	11	8	2	2
Other chemicals (see text)—farms	250	20	25	35	67	47	56
$1,000	43	11	8	10	6	4	4
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	1 597	62	139	169	314	401	512
Under 1,000 bushels	827	21	55	121	195	229	206
1,000 to 4,999 bushels	1 137	70	191	284	266	202	124
5,000 to 9,999 bushels	205	47	72	53	24	6	3
10,000 to 24,999 bushels	117	42	48	14	6	5	2
25,000 to 49,999 bushels	33	23	5	4	1	–	–
50,000 bushels and over	39	32	5	–	2	–	–
Not reporting	1 503	64	136	192	313	368	430
Livestock							
Cattle and calves—farms	5 000	318	583	778	1 030	1 119	1 172
number	1 081 450	435 063	218 743	167 187	124 760	75 714	59 983
Cows and heifers that had calved—farms	4 250	214	508	691	896	955	986
number	448 584	113 382	111 983	87 609	66 018	39 956	29 636
Beef cows—farms	4 082	211	491	670	863	902	945
number	444 078	113 193	110 831	86 607	65 246	39 242	28 959
Milk cows—farms	1 089	34	145	184	239	243	244
number	4 506	189	1 152	1 002	772	714	677
Heifers and heifer calves that had not calved—farms	3 886	249	503	670	814	835	815
number	249 032	102 652	50 661	38 668	27 233	16 239	13 579
Beef heifers and heifer calves—farms	3 698	242	478	636	772	792	778
number	238 028	100 336	47 913	36 498	25 397	15 208	12 676
Heifers and heifer calves for milk cow replacement—farms	489	17	74	70	109	107	112
number	11 004	2 316	2 748	2 170	1 836	1 031	903
Steers, steer calves, bulls, and bull calves—farms	4 368	289	530	706	915	960	968
number	383 834	219 029	56 099	40 910	31 509	19 519	16 768
Cattle and calves sold—farms	5 204	333	610	812	1 088	1 164	1 197
number	918 538	588 403	123 867	87 026	64 726	35 024	19 492
$1,000	279 408	211 091	27 826	17 820	12 539	6 703	3 430
Calves—farms	2 219	83	233	356	487	535	525
number	149 570	43 929	31 958	29 507	24 305	12 792	7 079
$1,000	19 803	5 678	4 567	4 012	3 103	1 634	808
Cattle—farms	4 770	326	586	754	990	1 059	1 055
number	768 968	544 474	91 909	57 519	40 421	22 232	12 413
$1,000	259 605	205 413	23 258	13 808	9 435	5 068	2 623
Fattened on grain and concentrates—farms	729	140	117	102	105	131	134
number	426 669	405 322	11 045	4 841	2 463	1 726	1 272
$1,000	173 794	167 376	3 578	1 280	751	491	317
Hogs and pigs—farms	638	17	80	94	131	170	146
number	37 948	7 154	11 986	7 555	4 250	4 428	2 575
Used or to be used for breeding—farms	343	6	52	60	70	81	74
number	5 065	1 251	1 400	940	511	555	408
Other—farms	603	17	79	85	124	166	132
number	32 883	5 903	10 586	6 615	3 739	3 873	2 167

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

Farms With Sales of $2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Livestock—Continued							
Hogs and pigs sold—farms	588	18	77	86	120	155	132
number	73 816	14 176	24 136	13 873	9 471	7 747	4 413
$1,000	4 710	1 055	1 624	912	530	369	219
Feeder pigs—farms	147	3	8	16	42	38	40
number	13 795	10	3 489	2 569	3 244	2 840	1 643
$1,000	253	(Z)	56	55	66	52	23
Litters of pigs farrowed between—							
December 1 of preceding year and November 30—farms	394	7	53	66	86	95	87
number	7 486	980	2 527	1 364	1 105	929	581
December 1 and May 31—farms	354	5	51	60	78	81	79
number	3 973	391	1 302	774	684	494	328
June 1 and November 30—farms	297	6	48	52	59	75	57
number	3 513	589	1 225	590	421	435	253
Sheep and lambs of all ages—farms	713	83	112	98	123	155	142
number	509 689	347 301	94 719	29 331	17 333	14 484	6 521
Lambs under 1 year old—farms	530	52	75	77	94	127	105
number	151 591	101 981	26 127	9 760	5 963	5 711	2 049
Ewes 1 year old or older—farms	649	76	98	88	108	147	132
number	349 635	240 995	66 705	18 931	10 492	8 290	4 222
Rams and wethers 1 year old or older—farms	553	60	95	76	100	118	104
number	8 463	4 325	1 887	640	878	483	250
Sheep and lambs sold—farms	695	88	106	97	117	152	135
number	517 335	382 062	80 942	20 786	15 712	11 477	6 356
Sheep and lambs shorn—farms	634	81	99	90	105	138	121
number	433 230	310 459	72 987	22 186	12 755	9 491	5 352
pounds of wool	4 459 149	3 165 193	767 791	232 604	132 887	106 263	54 411
Horses and ponies—farms	2 065	118	274	363	432	421	457
number	12 925	1 937	2 593	1 898	2 204	2 071	2 222
Sold—farms	334	29	49	56	53	69	78
number	1 029	221	146	127	147	221	167
$1,000	271	35	44	64	47	45	36
Horses—farms	1 982	117	265	354	416	405	425
number	12 244	1 923	2 494	1 814	2 042	1 941	2 030
Sold—farms	327	29	48	56	51	69	74
number	989	221	143	125	144	217	139
$1,000	265	35	44	64	47	43	32
Any goats—farms	34	2	2	3	7	7	13
number	345	6	9	188	36	71	35
Sold—farms	10	–	2	1	2	3	2
number	209	–	12	165	17	10	5
$1,000	7	–	(Z)	6	(Z)	1	(Z)
Poultry							
Chickens 3 months old or older—farms	728	12	63	109	155	165	224
number	27 730	1 114	6 119	3 925	4 078	5 522	6 972
Sold—farms	76	1	14	9	10	15	27
number	7 541	88	4 137	962	215	866	1 273
Hens and pullets of laying age—farms	715	12	63	106	152	161	221
number	25 200	701	5 649	3 725	3 780	4 928	6 417
Kept for table or market egg production—farms	705	12	63	103	149	157	221
number	24 839	701	5 599	3 670	3 681	4 855	6 333
Kept for hatching egg production—farms	25	–	2	5	6	7	5
number	361	–	50	55	99	73	84
Pullets 3 months old or older not of laying age—farms	36	1	4	5	11	7	8
number	1 165	200	426	83	185	149	122
Roosters and male chickens—farms	270	3	21	42	44	68	92
number	1 365	213	44	117	113	445	433
Pullet chicks and pullets under 3 months old—farms	14	1	–	2	2	6	3
number	1 100	30	–	27	11	1 020	12
Broilers and other meat-type chickens sold—farms	20	–	2	2	1	5	10
number	1 315	–	115	110	25	239	826
Turkeys—farms	39	–	4	7	6	10	12
number	468	–	97	47	27	213	84
Sold—farms	8	–	2	1	–	3	2
number	294	–	70	11	–	193	20
Heavy breeds for slaughter—farms	27	–	2	6	4	5	10
number	345	–	34	40	21	183	67
Sold—farms	6	–	1	–	–	3	2
number	223	–	10	–	–	193	20
Light breeds for slaughter—farms	7	–	2	–	2	2	1
number	72	–	61	–	5	5	1
Sold—farms	2	–	1	1	–	–	–
number	71	–	60	11	–	–	–
Turkey hens kept for breeding—farms	19	–	1	5	1	6	6
number	51	–	2	7	1	25	16
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes—farms	842	128	174	171	181	114	74
acres	28 752	11 979	6 463	4 743	3 425	1 357	785
Commercial fertilizer used—farms	525	88	112	121	119	51	34
acres	20 956	9 637	4 385	3 719	2 275	524	416
Field corn for grain or seed—farms	244	24	45	55	58	43	19
acres	7 589	2 475	1 682	1 657	1 095	504	176
bushels	538 173	191 302	148 592	96 255	61 163	29 254	11 607
Irrigated—farms	240	24	45	55	55	43	18
acres	7 499	2 475	1 682	1 657	1 025	504	156

Farms With Sales of $2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Crops Harvested — Continued							
Sorghums for all purposes ____ farms	23	1	2	7	2	4	7
acres	662	120	58	254	55	41	134
Commercial fertilizer used ____ farms	5	–	1	4	–	–	–
acres	222	–	18	204	–	–	–
Sorghums for grain or seed ____ farms	4	–	–	4	–	–	–
acres	198	–	–	198	–	–	–
bushels	5 960	–	–	5 960	–	–	–
Irrigated ____ farms	3	–	–	3	–	–	–
acres	38	–	–	38	–	–	–
Soybeans for beans ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Peanuts for nuts ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat ____ farms	1 319	146	256	273	288	237	119
acres	74 666	24 088	24 099	12 810	8 570	3 744	1 355
bushels	2 479 521	1 038 504	652 021	386 212	248 019	117 459	37 306
Irrigated ____ farms	884	115	159	181	188	161	80
acres	28 817	13 024	5 566	4 649	3 077	1 818	683
Commercial fertilizer used ____ farms	661	115	161	139	133	83	30
acres	39 516	16 590	12 331	5 559	3 583	1 187	266
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	70	31	16	7	7	4	5
acres	6 495	6 004	383	58	38	7	6
hundredweight	1 794 537	1 705 754	73 922	9 371	3 223	1 607	660
Irrigated ____ farms	64	31	16	5	7	2	3
acres	6 486	6 004	383	55	38	5	2
Commercial fertilizer used ____ farms	58	31	15	5	6	1	–
acres	6 483	6 004	383	55	36	5	–
Hay ____ farms	4 032	266	542	694	874	880	776
acres	458 658	112 464	114 181	84 090	73 333	45 915	28 675
tons	1 108 435	319 697	274 359	200 830	157 156	99 061	57 332
Commercial fertilizer used ____ farms	887	104	159	174	167	159	124
acres	75 130	26 906	16 953	14 429	7 497	5 968	3 377
Alfalfa and alfalfa mixtures for hay or dehydrating ____ farms	3 568	237	504	624	789	765	649
acres	316 595	78 695	78 984	57 493	51 197	30 823	19 403
tons, dry	882 471	260 183	220 008	157 268	123 708	76 814	44 490
Irrigated ____ farms	2 774	199	409	468	629	583	486
acres	214 445	59 625	53 088	36 036	32 767	21 669	11 260
Clover, timothy, and mixtures of clover and grasses for hay ____ farms	557	18	57	103	138	115	126
acres	49 542	7 120	10 120	10 769	10 496	6 500	4 537
tons, dry	80 090	10 081	17 582	20 319	15 284	10 262	6 562
Irrigated ____ farms	349	16	42	83	91	54	63
acres	31 369	6 620	8 043	7 325	5 735	2 010	1 636
Field seeds ____ farms	153	18	34	37	42	13	9
acres	6 327	1 921	1 476	1 207	1 444	159	120
Irrigated ____ farms	74	12	17	19	15	9	2
acres	2 160	884	450	536	192	82	16
Commercial fertilizer used ____ farms	15	3	4	6	1	1	–
acres	357	120	53	166	6	12	–
Vegetables ____ farms	58	10	16	19	8	3	2
acres	1 730	814	450	320	121	14	11
Irrigated ____ farms	54	9	16	18	8	2	1
acres	1 376	514	420	300	121	11	10
Commercial fertilizer used ____ farms	54	9	16	18	8	2	1
acres	1 358	496	420	300	121	11	10
Berries ____ farms	7	–	–	–	2	2	3
acres	10	–	–	–	6	1	3
Irrigated ____ farms	7	–	–	–	2	2	3
acres	10	–	–	–	6	1	3
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Land in orchards ____ farms	21	3	4	2	3	2	7
acres	288	108	89	24	11	6	51
Irrigated ____ farms	19	3	4	2	2	1	7
acres	284	108	90	24	9	3	50
Commercial fertilizer used ____ farms	8	2	1	–	–	1	4
acres	161	98	23	–	–	3	37

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

Farms With Sales of $2,500 and Over	Dairy farms (024)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms and Land in Farms							
Farms—number	2 470	203	713	727	512	217	98
percent	100.0	8.2	28.9	29.4	20.7	8.8	4.0
Land in farms—acres	542 818	84 319	219 541	146 329	71 588	15 752	5 289
Average size of farm—acres	220	415	308	201	140	73	54
Value of land and buildings—$1,000	324 169	58 238	126 519	84 030	40 339	10 840	4 202
Average per farm—dollars	131 242	286 885	177 447	115 585	78 787	49 955	42 877
Average per acre—dollars	597	691	576	574	563	688	794
Farms by value of farm:							
$1 to $9,999	46	–	1	7	15	9	14
$10,000 to $19,999	81	1	8	10	18	34	10
$20,000 to $39,999	249	5	27	39	89	59	30
$40,000 to $69,999	497	10	73	168	160	54	32
$70,000 to $99,999	379	9	85	136	108	38	3
$100,000 to $149,999	454	26	159	179	68	16	6
$150,000 to $199,999	287	31	123	99	27	7	–
$200,000 to $499,999	433	99	223	84	24	–	3
$500,000 and over	44	22	14	5	3	–	–
Owned and rented land by farm operator:							
Land owned—farms	2 329	201	678	683	468	203	96
acres	440 370	73 682	169 300	117 090	60 498	14 118	5 682
Land rented or leased from others—farms	855	87	312	261	148	41	6
acres	121 007	13 980	55 052	32 516	16 605	2 728	126
Land rented or leased to others—farms	160	21	34	39	46	13	7
acres	18 559	3 343	4 811	3 277	5 515	1 094	519
Land in Farms According to Use							
Total cropland—farms	2 342	193	682	716	475	197	79
acres	363 126	59 768	140 214	103 356	45 298	11 372	3 118
Harvested cropland—farms	2 234	188	669	696	445	172	64
acres	258 784	48 970	105 865	69 388	26 614	6 319	1 628
Farms by acres harvested:							
1 to 49 acres	673	18	72	151	237	137	58
50 to 99 acres	637	31	163	274	140	23	6
100 to 199 acres	601	49	272	214	56	10	–
200 to 499 acres	272	61	142	55	12	2	–
500 to 999 acres	47	25	20	2	–	–	–
1,000 acres and over	4	4	–	–	–	–	–
1,000 to 1,999 acres	4	4	–	–	–	–	–
2,000 acres and over	–	–	–	–	–	–	–
Cropland:							
Pasture or grazing only—farms	1 621	99	448	521	341	151	61
acres	80 627	8 371	27 104	25 379	13 818	4 597	1 358
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	62	4	15	24	15	3	1
acres	1 800	94	223	1 220	201	57	5
On which all crops failed—farms	72	4	24	20	13	6	5
acres	2 072	180	1 008	290	413	101	80
In cultivated summer follow—farms	202	17	64	74	39	7	1
acres	16 237	1 518	5 052	5 928	3 543	184	12
Idle—farms	132	13	35	41	30	11	2
acres	3 606	635	962	1 151	709	114	35
Total woodland—farms	129	9	38	46	20	8	8
acres	18 065	805	6 299	6 809	2 676	298	1 178
Woodland pastured—farms	85	9	24	27	14	4	7
acres	12 802	799	3 469	5 368	2 025	18	1 123
Woodland not pastured—farms	62	2	21	25	7	6	1
acres	5 263	6	2 830	1 441	651	280	55
Pastureland and rangeland, other than cropland and woodland pasture—farms	752	83	239	203	150	55	22
acres	122 611	16 258	61 772	24 930	16 644	2 491	516
Improved pastureland and rangeland—farms	295	26	91	76	69	24	9
acres	24 805	2 560	12 738	5 821	2 719	776	191
Unimproved pastureland and rangeland—farms	516	66	170	134	95	38	13
acres	97 806	13 698	49 034	19 109	13 925	1 715	325
Other land (see text)—farms	1 891	157	534	552	405	167	76
acres	39 016	7 488	11 256	11 234	6 970	1 591	477
Total pastureland—farms	2 019	153	573	613	422	183	75
acres	216 040	25 428	92 345	55 677	32 487	7 106	2 997
Irrigated land—farms	2 161	186	631	656	448	171	69
acres	238 063	45 127	91 934	65 057	27 287	6 761	1 897
Irrigated cropland harvested—farms	2 036	179	614	632	414	144	53
acres	196 265	39 610	78 303	52 219	20 475	4 597	1 061
Artificial drainage—farms	191	28	57	60	27	13	6
acres drained	12 882	3 727	4 028	3 127	1 638	253	109
Artificial ponds, pits, reservoirs, and earthen tanks—farms	248	40	82	72	41	13	–
number	496	90	157	134	89	26	–
acres	449	72	212	119	24	22	–
Race and Tenure of Farm Operator							
All farm operators	2 470	203	713	727	512	217	98
Full owners	1 622	116	401	468	369	176	92
Part owners	705	85	276	214	99	27	4
Tenants	143	2	36	45	44	14	2

Farms With Sales of $2,500 and Over	Dairy farms (024)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White[1]	2 416	174	701	723	505	215	98
Full owners	1 596	101	394	468	366	175	92
Part owners	682	71	271	211	98	27	4
Tenants	138	2	36	44	41	13	2
Black and other races[1]	18	4	3	3	7	1	–
Full owners	8	2	2	–	3	1	–
Part owners	7	2	1	3	1	–	–
Tenants	3	–	–	–	3	–	–
Farms by Type of Organization							
Individual or family—farms	2 256	145	629	690	494	200	98
acres	466 424	56 971	186 773	134 571	69 271	13 549	5 289
Partnership—farms	178	33	75	36	18	16	–
acres	58 037	12 429	29 688	11 560	2 317	2 043	–
Corporation, including family owned—farms	35	25	9	–	–	1	–
acres	18 159	14 919	3 080	–	–	160	–
Other—farms	1	–	–	1	–	–	–
acres	198	–	–	198	–	–	–
Farm Credit							
Total operator farm debt—farms	1 592	153	526	493	271	114	35
$1,000	78 592	21 218	33 073	16 975	5 111	1 702	513
Debts secured by real estate—farms	1 329	136	457	409	207	88	32
$1,000	53 526	13 097	22 758	11 986	3 887	1 338	460
Debts not secured by real estate—farms	1 069	109	371	337	177	64	11
$1,000	25 066	8 121	10 315	4 989	1 224	363	54
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	45	1	10	15	16	1	2
25 to 34 years	239	11	98	73	36	15	6
35 to 44 years	450	47	163	131	73	22	14
45 to 54 years	677	66	226	195	115	54	21
55 to 64 years	735	42	163	239	189	68	34
65 years and over	288	11	44	73	83	56	21
Average age	50.8	49.2	47.7	50.5	52.9	56.0	55.0
Farm operators by place of residence:							
On farm operated	2 062	151	607	630	425	170	79
On another farm	25	3	8	4	6	1	3
In a rural area, not on a farm	21	–	4	6	7	4	–
In a city, town, or urban area	35	3	15	6	8	3	–
Farm operators by principal occupation:							
Farming	2 159	171	689	674	438	136	51
Other	275	7	15	52	74	80	47
Farm operators reporting off-farm income—							
Greater than value of farm products sold	192	–	–	10	46	74	62
Less than value of farm products sold	1 351	97	376	451	326	86	15
Not reporting or none	891	81	328	265	140	56	21
Farm operators reporting days of work off farm	685	21	96	194	204	113	57
1 to 49 days	201	11	38	72	55	19	6
50 to 99 days	79	3	19	22	25	7	3
100 to 149 days	66	1	7	24	24	5	5
150 to 199 days	79	–	8	11	29	24	7
200 days and over	260	6	24	65	71	58	36
Persons in household (other than farm operator) working off farm:							
Farms reporting	524	29	130	165	110	57	33
Number of persons	677	40	168	209	133	79	48
By number of days worked:							
1 to 49 days	193	18	70	55	31	11	8
50 to 99 days	111	3	33	33	19	17	6
100 to 149 days	73	6	10	30	15	7	5
150 to 199 days	85	2	20	25	18	14	6
200 days and over	215	11	35	66	50	30	23
Farms by Size							
1 to 9 acres	98	–	23	11	21	22	21
10 to 49 acres	382	15	37	49	123	104	54
50 to 69 acres	118	2	8	33	50	19	6
70 to 99 acres	348	18	51	129	114	31	5
100 to 139 acres	325	12	108	127	63	8	7
140 to 179 acres	302	20	108	120	41	12	1
180 to 219 acres	176	17	82	56	15	6	–
220 to 259 acres	162	12	61	57	26	6	–
260 to 499 acres	339	49	147	98	37	7	1
500 to 999 acres	143	41	49	34	14	2	3
1,000 to 1,999 acres	65	14	30	13	8	–	–
2,000 acres and over	12	3	9	–	–	–	–
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	–	–	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

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

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

Farms With Sales of $2,500 and Over	Dairy farms (024)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	–	–	–	–	–	–	–
Vegetable and melon farms (016)	–	–	–	–	–	–	–
Fruit and tree nut farms (017)	–	–	–	–	–	–	–
Horticultural specialty farms (018)	–	–	–	–	–	–	–
General farms, primarily crop (0191)	–	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	–	–	–	–	–	–	–
Dairy farms (024)	2 470	203	713	727	512	217	98
Poultry and egg farms (025)	–	–	–	–	–	–	–
Animal specialty farms (027)	–	–	–	–	–	–	–
General farms, primarily livestock (0291)	–	–	–	–	–	–	–
Farms not classified by SIC	–	–	–	–	–	–	–
Value of Products Sold							
Market value of agricultural products sold—farms	2 470	203	713	727	512	217	98
$1,000	110 903	36 451	43 728	21 028	7 665	1 668	364
Farms by value of agricultural products sold:							
$500,000 and over	6	6	–	–	–	–	–
$200,000 to $499,999	36	36	–	–	–	–	–
$100,000 to $199,999	161	161	–	–	–	–	–
$40,000 to $99,999	713	–	713	–	–	–	–
$20,000 to $39,999	727	–	–	727	–	–	–
$10,000 to $19,999	512	–	–	–	512	–	–
$5,000 to $9,999	217	–	–	–	–	217	–
$2,500 to $4,999	95	–	–	–	–	–	95
Under $2,500 (see text)	3	–	–	–	–	–	3
Grain sold—farms	991	69	344	345	176	41	16
$1,000	5 556	1 236	2 420	1 420	416	51	14
Sales of $40,000 and over—farms	7	7	–	–	–	–	–
$1,000	430	430	–	–	–	–	–
Tobacco sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	333	27	94	123	75	8	6
$1,000	1 733	292	753	496	178	7	6
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Other field crops sold—farms	147	35	65	40	7	–	–
$1,000	2 630	1 357	889	355	29	–	–
Sales of $40,000 and over—farms	15	15	–	–	–	–	–
$1,000	919	919	–	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	81	7	39	24	7	1	3
$1,000	509	58	300	128	19	1	3
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Fruit, nuts, and berries sold—farms	6	–	2	–	1	3	–
$1,000	20	–	16	–	1	4	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	92	7	16	30	20	14	5
$1,000	93	24	6	43	17	2	2
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Dairy products sold—farms	2 470	203	713	727	512	217	98
$1,000	84 654	28 608	33 472	15 504	5 628	1 195	247
Sales of $40,000 and over—farms	651	202	449	–	–	–	–
$1,000	53 884	28 570	25 313	–	–	–	–
Cattle and calves sold—farms	2 463	202	713	727	512	215	94
$1,000	15 136	4 736	5 728	2 956	1 262	373	81
Sales of $40,000 and over—farms	32	28	4	–	–	–	–
$1,000	2 451	2 272	179	–	–	–	–
Hogs and pigs sold—farms	209	7	42	54	70	26	10
$1,000	296	92	44	63	75	20	2
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Sheep, lambs, and wool sold—farms	125	3	31	34	37	11	9
$1,000	149	6	68	41	24	4	6
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other livestock and livestock products sold—farms	99	7	26	24	25	13	4
$1,000	84	26	17	16	16	7	3
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Forest products sold—farms	24	3	11	4	3	2	1
$1,000	44	17	16	7	(Z)	4	(Z)
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–

Farms With Sales of $2,500 and Over	Dairy farms (024)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farm Production Expenses							
Total production expenses ---- farms	2 470	203	713	727	512	217	98
$1,000	86 810	29 333	33 527	15 692	6 156	1 628	475
Livestock and poultry purchased - farms	963	96	296	274	186	69	42
$1,000	5 336	1 594	2 028	1 098	429	130	56
Feed for livestock and poultry --- farms	2 400	203	701	697	496	208	95
$1,000	33 600	12 767	12 631	5 265	2 109	643	185
Commercially mixed formula feeds ---------- farms	1 615	149	500	470	313	121	62
tons	110 529	39 752	41 601	20 038	6 743	1 940	454
$1,000	15 187	5 651	5 638	2 677	893	257	71
Feed ingredients---------- farms	530	56	161	161	104	33	15
tons	9 366	3 579	3 542	1 226	834	179	7
$1,000	1 220	469	455	159	113	24	1
Whole grains ---------- farms	1 337	119	374	377	292	121	54
tons	83 646	33 613	29 976	11 455	6 013	1 975	613
$1,000	9 094	3 673	3 217	1 226	699	214	67
Hay, green chop, and silage --- farms	1 046	110	344	304	173	84	31
tons	224 888	77 351	100 744	31 732	10 078	3 775	1 209
$1,000	8 099	2 975	3 321	1 202	404	150	46
Animal health cost for livestock and poultry ---------- farms	2 065	203	664	592	363	173	70
$1,000	1 294	403	518	256	81	29	7
Seeds, bulbs, plants, and trees -- farms	1 646	163	566	515	270	97	35
$1,000	1 235	328	501	279	101	20	7
Commercial fertilizer purchased-- farms	1 465	158	528	461	232	65	21
$1,000	2 748	832	1 152	571	154	35	5
Commercial fertilizer used ------ farms	1 338	154	500	418	195	51	20
acres fertilized	101 918	28 416	42 632	22 557	6 817	1 144	352
dry tons	12 949	3 562	5 459	2 941	795	163	29
liquid or gas tons	1 742	724	612	297	91	18	(Z)
Other agricultural chemicals (see text) ---------- farms	1 035	127	377	336	140	41	14
$1,000	369	124	146	75	20	3	1
Lime ---------- farms	–	–	–	–	–	–	–
tons	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Gasoline and other petroleum fuel and oil for farm business ------ farms	2 458	203	713	724	510	214	94
$1,000	4 176	899	1 591	1 044	485	123	34
Gasoline ---------- farms	2 424	201	704	715	502	209	93
$1,000	2 689	494	997	719	353	98	28
Diesel oil---------- farms	1 469	175	528	438	256	56	16
$1,000	931	282	365	201	71	11	2
LP gas, butane, and propane -- farms	641	84	294	158	70	25	10
$1,000	196	48	99	38	8	2	1
Motor oil, grease, piped gas, kerosene, and fuel oil ------ farms	2 457	203	712	724	510	214	94
$1,000	359	75	130	85	53	12	4
Hired farm labor ---------- farms	1 222	177	450	316	188	67	24
$1,000	4 982	2 934	1 432	441	133	34	8
Workers by number of days worked:							
150 days or more ---------- farms	412	145	190	56	18	3	–
workers	898	485	313	77	18	5	–
25 to 149 days ---------- farms	440	100	181	103	41	10	5
workers	1 131	394	413	226	71	18	9
Less than 25 days ---------- farms	795	73	272	221	151	57	21
workers	4 133	573	1 682	1 035	574	227	42
Contract labor ---------- farms	178	32	59	50	19	13	5
$1,000	308	97	131	56	13	6	4
Machine hire and customwork --- farms	1 539	132	468	467	302	124	46
$1,000	2 243	475	904	573	208	66	16
All other production expenses --- farms	2 470	203	713	727	512	217	98
$1,000	30 520	8 877	12 492	6 035	2 423	540	152
Farm-Related Income and Expenses							
Farm-related income ---------- farms	666	65	204	200	158	29	10
$1,000	1 725	285	529	454	358	81	18
$10,000 and over ---------- farms	44	9	12	7	11	5	–
$1,000	677	161	160	134	167	56	–
Farm-related income from —							
Customwork and other agricultural services---------- farms	307	26	94	98	65	18	6
$1,000	814	81	262	194	217	48	12
Recreational services ------- farms	3	–	–	1	–	2	–
$1,000	4	–	–	(Z)	–	4	–
Payments from government farm programs ---------- farms	297	30	99	107	55	5	1
$1,000	315	47	148	85	30	5	(Z)
Rent from farmland and payments from lease or sale of allotments---------- farms	123	16	23	27	51	3	3
$1,000	427	131	74	97	96	22	6
Other farm-related income ---- farms	102	15	31	34	16	5	1
$1,000	165	26	45	78	15	2	(Z)
Expenses for farm-related income sources ---------- farms	205	16	50	75	49	12	3
$1,000	456	96	79	143	109	27	2

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

Farms With Sales of $2,500 and Over	Dairy farms (024)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Family Off-Farm Income[1]							
Family off-farm income—farms	1 327	70	287	401	336	156	77
$1,000	7 654	266	1 155	1 920	2 373	1 333	608
Farms by family off-farm income:							
$1 to $249	84	4	28	22	21	7	2
$250 to $499	73	3	25	27	13	3	2
$500 to $999	115	9	44	43	13	4	2
$1,000 to $4,999	499	36	110	171	124	37	21
$5,000 to $9,999	326	13	48	86	94	58	27
$10,000 to $19,999	178	5	24	39	52	39	19
$20,000 to $29,999	32	–	4	10	9	5	4
$30,000 and over	20	–	4	3	10	3	–
Family off-farm income from—							
Nonfarm-related business—farms	172	4	35	56	51	21	5
$1,000	1 103	11	207	318	431	123	13
Wages, salaries, commissions, and tips—farms	889	45	168	262	236	115	63
$1,000	5 401	167	707	1 261	1 699	1 060	508
Interest, dividends, or royalties—farms	531	34	127	168	136	39	27
$1,000	538	74	126	184	104	35	15
Federal Social Security, pensions, etc.—farms	194	5	25	53	54	35	22
$1,000	490	8	85	118	120	104	55
Rent of nonfarm property—farms	86	4	28	31	14	7	2
$1,000	123	6	30	40	19	12	17
Selected Machinery and Equipment							
Automobiles—farms	2 198	189	664	660	445	170	70
number	3 068	332	973	895	561	219	88
2 or 3—farms	672	91	237	199	93	39	13
number	1 439	197	509	422	202	82	27
4 and over—farms	30	11	10	4	2	2	1
number	133	48	47	16	9	8	5
Motortrucks, including pickups—farms	2 324	200	694	695	482	180	73
number	4 709	738	1 648	1 257	733	244	89
2 or 3—farms	1 125	91	419	372	189	43	11
number	2 601	212	1 002	853	419	92	23
4 and over—farms	228	88	104	24	6	5	1
number	1 137	505	475	105	27	20	5
Tractors, excluding garden tractors and motor tillers—farms	2 327	199	700	706	480	174	68
number	6 236	775	2 096	1 875	1 066	313	111
2 or 3—farms	1 522	80	446	543	316	100	37
number	3 684	193	1 112	1 345	732	222	80
4 and over—farms	474	109	203	108	49	5	–
number	2 221	572	933	475	219	22	–
Wheel tractors, excluding garden tractors and motor tillers—farms	2 316	199	699	705	473	173	67
number	5 979	735	2 003	1 816	1 017	302	106
Crawler tractors—farms	222	36	75	56	39	11	5
number	257	40	93	59	49	11	5
Grain and bean combines, self-propelled—farms	557	64	200	183	90	14	6
number	580	70	214	186	90	14	6
Cornpickers, corn heads, and picker-shellers—farms	151	10	57	38	42	3	1
number	159	10	60	43	42	3	1
Corn heads for combines—farms	39	7	20	10	2	–	–
number	39	7	20	10	2	–	–
Other cornpickers and picker-shellers—farms	115	3	39	29	40	3	1
number	120	3	40	33	40	3	1
Mower conditioners—farms	418	35	140	135	78	23	7
number	427	36	144	135	81	24	7
Pickup balers—farms	1 615	119	534	517	309	102	34
number	1 728	143	587	542	319	103	34
Windrowers, pull and self-propelled—farms	1 051	118	397	343	157	29	7
number	1 078	122	409	349	159	32	7
Field forage harvesters, shear bar—farms	586	99	244	151	75	12	5
number	643	117	267	161	78	15	5
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	2 430	203	713	726	506	197	85
$1,000	69 971	14 260	25 823	17 050	9 503	2 484	851
Farms by value group:							
$1 to $4,999—farms	195	–	3	44	67	56	25
$1,000	640	–	12	168	210	159	91
$5,000 to $9,999—farms	241	4	26	77	78	31	25
$1,000	1 663	29	183	538	557	195	162
$10,000 to $19,999—farms	551	14	115	196	133	67	26
$1,000	7 788	200	1 699	2 733	1 856	954	346
$20,000 to $49,999—farms	1 114	81	404	367	211	42	9
$1,000	33 817	2 658	12 760	11 148	5 876	1 123	252
$50,000 to $99,999—farms	270	65	145	42	17	1	–
$1,000	16 777	4 529	8 727	2 463	1 004	54	–
$100,000 and over—farms	59	39	20	–	–	–	–
$1,000	9 285	6 845	2 441	–	–	–	–

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

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

Farms With Sales of $2,500 and Over	Dairy farms (024)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Agricultural Chemicals							
Agricultural chemicals—farms	1 668	173	573	531	278	84	29
$1,000	3 117	956	1 298	646	174	38	6
Commercial fertilizer—farms	1 465	158	528	461	232	65	21
acres on which used	101 918	28 416	42 632	22 557	6 817	1 144	352
tons	14 691	4 286	6 071	3 238	886	181	29
$1,000	2 748	832	1 152	571	154	35	5
Lime—farms	–	–	–	–	–	–	–
acres on which used	–	–	–	–	–	–	–
tons	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	247	28	90	90	31	6	2
acres on which used	13 753	3 212	5 511	4 045	863	106	16
$1,000	64	18	26	15	4	(Z)	(Z)
Insects on other crops—farms	155	27	63	45	17	3	–
acres on which used	6 877	2 354	2 979	1 191	298	55	–
$1,000	50	17	20	12	2	(Z)	–
Nemotodes in crops—farms	22	7	9	6	–	–	–
acres on which used	585	219	243	123	–	–	–
$1,000	17	5	8	4	–	–	–
Diseases in crops and orchards—farms	9	2	5	1	–	1	–
acres on which used	639	459	152	13	–	15	–
$1,000	6	5	1	(Z)	–	(Z)	–
Weeds or grass in crops—farms	572	84	245	168	61	12	2
acres on which used	29 910	10 149	12 333	5 145	1 882	356	45
$1,000	167	61	70	28	7	1	(Z)
Weeds or brush in pasture—farms	60	7	15	23	9	5	1
acres on which used	809	155	282	206	135	30	1
$1,000	3	1	1	1	1	(Z)	(Z)
Weeds on other land—farms	239	36	92	68	28	10	5
acres on which used	2 536	583	1 082	595	202	54	20
$1,000	14	3	6	3	1	(Z)	(Z)
Defoliation, growth of crops, or thinning of fruit—farms	25	5	8	9	3	–	–
acres on which used	661	276	204	148	33	–	–
$1,000	4	1	1	1	(Z)	–	–
Insect control on livestock and poultry—farms	342	59	127	104	36	12	4
$1,000	25	10	9	4	1	(Z)	(Z)
Other chemicals (see text)—farms	118	12	31	47	17	7	4
$1,000	18	3	5	6	3	(Z)	(Z)
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	563	34	131	140	133	79	46
Under 1,000 bushels	427	26	94	132	90	65	20
1,000 to 4,999 bushels	780	37	278	297	136	25	7
5,000 to 9,999 bushels	167	43	87	29	8	–	–
10,000 to 24,999 bushels	53	23	24	6	–	–	–
25,000 to 49,999 bushels	13	8	3	2	–	–	–
50,000 bushels and over	10	9	1	–	–	–	–
Not reporting	457	23	95	121	145	48	25
Livestock							
Cattle and calves—farms	2 454	199	710	726	508	215	96
number	238 285	62 445	90 280	53 893	23 417	6 495	1 755
Cows and heifers that had calved—farms	2 435	197	706	721	504	213	94
number	127 587	34 159	48 196	28 647	12 570	3 093	922
Beef cows—farms	511	27	138	166	104	51	25
number	14 056	1 732	5 110	4 287	2 142	495	290
Milk cows—farms	2 427	197	704	720	502	211	93
number	113 531	32 427	43 086	24 360	10 428	2 598	632
Heifers and heifer calves that had not calved—farms	2 218	185	662	668	436	189	78
number	68 874	19 712	25 931	14 663	6 153	1 937	478
Beef heifers and heifer calves—farms	594	35	141	206	116	69	27
number	9 161	1 304	3 159	2 697	1 309	521	171
Heifers and heifer calves for milk cow replacement—farms	2 063	179	633	613	405	168	65
number	59 713	18 408	22 772	11 966	4 844	1 416	307
Steers, steer calves, bulls, and bull calves—farms	2 007	160	588	619	390	174	76
number	41 824	8 574	16 153	10 583	4 694	1 465	355
Cattle and calves sold—farms	2 463	202	713	727	512	215	94
number	74 998	23 086	27 420	15 341	6 724	1 945	482
$1,000	15 136	4 736	5 728	2 956	1 262	373	81
Calves—farms	1 339	134	405	388	263	100	49
number	27 433	9 067	9 630	5 439	2 401	686	210
$1,000	2 409	658	915	510	232	73	21
Cattle—farms	2 192	189	656	647	437	194	69
number	47 565	14 019	17 790	9 902	4 323	1 259	272
$1,000	12 727	4 077	4 813	2 446	1 030	300	60
Fattened on grain and concentrates—farms	140	19	50	40	19	10	2
number	2 548	891	964	475	133	72	13
$1,000	764	278	297	131	37	18	3
Hogs and pigs—farms	281	12	58	82	89	26	14
number	3 603	344	756	1 195	1 022	243	43
Used or to be used for breeding—farms	104	5	16	31	34	13	5
number	805	91	67	274	322	43	8
Other—farms	259	11	56	80	77	25	10
number	2 798	253	689	921	700	200	35

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

Farms With Sales of $2,500 and Over	Dairy farms (024)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Livestock—Continued							
Hogs and pigs sold—farms	209	7	42	54	70	26	10
number	5 412	1 133	838	1 297	1 690	389	65
$1,000	296	92	44	63	75	20	2
Feeder pigs—farms	54	2	4	20	16	9	3
number	1 508	35	49	421	838	121	44
$1,000	26	(Z)	1	6	16	1	1
Litters of pigs farrowed between—							
December 1 of preceding year and November 30—farms	116	5	20	38	34	14	5
number	703	119	79	244	213	40	8
December 1 and May 31—farms	95	4	18	31	28	11	3
number	394	76	57	134	101	21	5
June 1 and November 30—farms	89	4	12	31	29	10	3
number	309	43	22	110	112	19	3
Sheep and lambs of all ages—farms	137	3	30	47	33	13	11
number	5 624	230	2 455	1 711	879	109	240
Lambs under 1 year old—farms	108	2	21	41	25	9	10
number	2 339	45	784	1 083	319	24	84
Ewes 1 year old or older—farms	115	3	27	38	27	11	9
number	3 056	156	1 608	580	498	77	137
Rams and wethers 1 year old or older—farms	77	2	23	21	18	6	7
number	229	29	63	48	62	8	19
Sheep and lambs sold—farms	117	3	29	31	35	10	9
number	4 127	138	2 011	1 022	679	93	184
Sheep and lambs shorn—farms	91	2	26	23	25	7	8
number	3 563	184	1 712	708	684	72	203
pounds of wool	39 082	1 914	19 852	7 482	7 527	507	1 800
Horses and ponies—farms	667	39	179	228	138	56	27
number	2 707	203	684	959	510	271	80
Sold—farms	74	6	21	21	16	9	1
number	203	53	39	53	38	19	1
$1,000	42	8	11	9	9	5	(Z)
Horses—farms	576	31	149	202	123	46	25
number	2 280	165	563	811	435	242	64
Sold—farms	68	4	20	21	16	7	–
number	190	49	38	51	38	14	–
$1,000	41	8	11	9	9	5	–
Any goats—farms	9	–	1	2	3	1	2
number	122	–	1	2	104	3	12
Sold—farms	3	–	–	–	1	–	2
number	70	–	–	–	50	–	20
$1,000	2	–	–	–	2	–	1
Poultry							
Chickens 3 months old or older—farms	348	13	67	95	113	42	18
number	20 597	3 666	2 429	7 578	5 125	1 305	494
Sold—farms	37	3	3	14	11	3	3
number	7 772	2 940	411	3 367	976	36	42
Hens and pullets of laying age—farms	345	13	65	95	113	41	18
number	19 367	3 653	2 253	7 390	4 420	1 198	453
Kept for table or market egg production—farms	342	13	62	95	113	41	18
number	19 065	3 653	2 163	7 280	4 333	1 183	453
Kept for hatching egg production—farms	16	–	6	3	5	2	–
number	302	–	90	110	87	15	–
Pullets 3 months old or older not of laying age—farms	8	–	3	1	2	2	–
number	88	–	47	10	13	18	–
Roosters and male chickens—farms	126	3	20	22	53	20	8
number	1 142	13	129	178	692	89	41
Pullet chicks and pullets under 3 months old—farms	6	–	1	2	2	1	–
number	175	–	25	100	30	20	–
Broilers and other meat-type chickens sold—farms	11	1	4	3	2	1	–
number	1 120	110	215	385	380	30	–
Turkeys—farms	27	–	4	7	11	2	3
number	231	–	19	47	148	10	7
Sold—farms	6	–	1	1	3	1	–
number	70	–	2	6	56	6	–
Heavy breeds for slaughter—farms	13	–	2	4	5	1	1
number	140	–	9	31	92	7	1
Sold—farms	3	–	–	1	1	1	–
number	62	–	–	6	50	6	–
Light breeds for slaughter—farms	9	–	2	3	4	–	–
number	63	–	4	16	43	–	–
Sold—farms	3	–	1	–	2	–	–
number	8	–	2	–	6	–	–
Turkey hens kept for breeding—farms	9	–	2	–	4	1	2
number	28	–	6	–	13	3	6
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes—farms	1 070	123	386	334	183	38	6
acres	32 123	9 054	12 798	7 355	2 499	370	47
Commercial fertilizer used—farms	641	93	269	202	67	9	1
acres	21 146	6 928	8 588	4 420	1 110	94	6
Field corn for grain or seed—farms	216	17	55	85	50	9	–
acres	4 039	1 023	924	1 440	606	46	–
bushels	293 712	76 449	73 466	93 042	46 740	4 015	–
Irrigated—farms	209	17	52	81	50	9	–
acres	3 849	1 018	879	1 300	606	46	–

Farms With Sales of $2,500 and Over	Dairy farms (024)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Crops Harvested—Continued							
Sorghums for all purposes—farms	5	1	–	4	–	–	–
acres	78	10	–	68	–	–	–
Commercial fertilizer used—farms	2	–	–	2	–	–	–
acres	62	–	–	62	–	–	–
Sorghums for grain or seed—farms	3	–	–	3	–	–	–
acres	61	–	–	61	–	–	–
bushels	1 972	–	–	1 972	–	–	–
Irrigated—farms	2	–	–	2	–	–	–
acres	6	–	–	6	–	–	–
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	703	52	248	240	122	31	10
acres	25 000	4 927	10 458	6 805	2 379	363	68
bushels	913 309	223 019	383 921	226 352	68 649	8 611	2 757
Irrigated—farms	488	39	184	164	80	17	4
acres	11 310	2 025	4 961	3 178	936	178	32
Commercial fertilizer used—farms	349	35	152	100	51	11	–
acres	11 990	2 849	5 628	2 589	843	81	–
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	73	22	28	19	4	–	–
acres	2 302	1 176	687	404	36	–	–
hundredweight	467 540	282 314	120 641	58 355	6 230	–	–
Irrigated—farms	73	22	28	19	4	–	–
acres	2 290	1 164	687	404	36	–	–
Commercial fertilizer used—farms	71	21	28	18	4	–	–
acres	2 234	1 159	645	395	36	–	–
Hay—farms	2 054	168	607	652	414	150	63
acres	138 080	22 956	55 312	38 509	15 851	4 164	1 288
tons	461 273	87 387	186 853	124 915	48 073	10 650	3 395
Commercial fertilizer used—farms	527	68	196	164	68	19	12
acres	30 082	7 548	12 702	6 839	2 413	321	259
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	1 973	150	586	632	406	145	54
acres	120 432	19 000	47 921	34 809	14 209	3 588	905
tons, dry	423 885	76 482	172 025	117 520	45 293	9 655	2 910
Irrigated—farms	1 750	137	519	558	368	123	45
acres	95 756	16 171	37 196	27 318	11 620	2 777	674
Clover, timothy, and mixtures of clover and grasses for hay—farms	95	5	34	23	14	13	6
acres	4 243	227	1 677	1 013	901	270	155
tons, dry	7 735	627	2 811	2 265	1 323	483	226
Irrigated—farms	62	2	19	14	11	12	4
acres	2 665	150	1 077	480	633	265	60
Field seeds—farms	54	8	11	23	9	2	1
acres	1 201	174	357	527	111	22	10
Irrigated—farms	39	7	6	18	6	1	1
acres	680	134	183	293	53	7	10
Commercial fertilizer used—farms	2	–	–	2	–	–	–
acres	14	–	–	14	–	–	–
Vegetables—farms	82	7	40	24	7	1	3
acres	1 727	263	936	450	59	2	18
Irrigated—farms	82	7	40	24	7	1	3
acres	1 715	263	936	438	59	2	18
Commercial fertilizer used—farms	82	7	40	24	7	1	3
acres	1 714	263	936	437	59	2	18
Berries—farms	2	–	–	1	1	–	–
acres	1	–	–	(Z)	1	–	–
Irrigated—farms	2	–	–	1	1	–	–
acres	1	–	–	(Z)	1	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Land in orchards—farms	13	–	3	3	2	4	1
acres	84	–	38	11	7	28	1
Irrigated—farms	12	–	2	3	2	4	1
acres	53	–	8	11	7	27	1
Commercial fertilizer used—farms	1	–	–	–	–	1	–
acres	5	–	–	–	–	5	–

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
Idaho, total	1974	23 680	14 274 258	603	27.0	19 530	12 762 153	653	204 091	339	230 219	352
	1969	25 475	14 416 521	566	27.2	19 505	12 671 245	650	99 916	177	119 011	183
Ada	1974	1 292	244 218	189	36.6	925	232 034	251	122 318	647	148 262	591
	1969	1 524	321 035	211	48.1	944	305 253	323	80 700	383	111 422	345
Adams	1974	141	179 217	1 271	20.4	116	168 954	1 457	178 001	140	204 022	140
	1969	182	238 292	1 309	27.2	129	218 585	1 694	120 105	92	149 030	88
Bannock	1974	547	386 819	707	53.9	392	327 783	836	176 308	249	212 383	254
	1969	556	392 167	705	54.6	376	327 483	871	87 420	124	113 543	130
Bear Lake	1974	484	332 169	686	52.7	365	318 427	872	125 679	183	155 780	179
	1969	480	313 495	653	49.8	331	285 794	863	72 783	111	92 944	108
Benewah	1974	194	128 777	664	25.5	134	116 476	869	273 662	412	365 947	421
	1969	218	148 871	683	29.5	153	137 515	899	133 505	195	173 090	193
Bingham	1974	1 456	1 058 844	727	79.4	1 188	574 061	483	212 518	292	207 297	429
	1969	1 521	1 048 383	689	78.6	1 182	552 722	468	112 548	163	108 280	232
Blaine	1974	214	261 698	1 223	15.4	177	227 051	1 283	268 875	220	307 869	240
	1969	224	250 349	1 118	14.8	182	213 383	1 172	141 042	126	164 059	140
Boise	1974	70	103 217	1 475	8.4	41	79 627	1 942	255 948	174	327 398	169
	1969	76	111 346	1 465	9.1	54	91 976	1 703	94 345	64	106 479	63
Bonner	1974	429	149 140	348	13.4	194	113 798	587	125 340	361	192 925	329
	1969	502	166 080	331	15.0	241	129 395	537	51 902	157	76 641	143
Bonneville	1974	903	527 225	584	44.9	757	503 129	665	234 386	401	267 367	402
	1969	1 013	531 405	525	45.2	798	484 058	607	110 280	210	131 190	216
Boundary	1974	250	80 584	322	9.9	158	70 498	446	142 023	441	190 244	426
	1969	308	95 516	310	11.7	181	81 058	448	76 119	245	115 366	258
Butte	1974	194	163 255	842	11.4	174	159 124	915	210 845	251	227 504	249
	1969	216	174 933	810	12.2	183	172 588	943	90 169	111	101 790	108
Camas	1974	98	183 620	1 874	27.2	87	177 575	2 041	466 167	249	511 313	251
	1969	105	165 203	1 573	24.5	101	163 380	1 618	152 145	97	157 558	97
Canyon	1974	2 106	318 352	151	86.0	1 650	305 075	185	150 754	997	181 268	980
	1969	2 395	313 221	131	84.6	1 760	295 789	168	76 447	585	94 611	563
Caribou	1974	450	728 364	1 619	65.2	409	581 563	1 422	318 794	197	322 558	227
	1969	479	606 970	1 267	54.3	421	452 294	1 074	147 152	116	152 695	142
Cassia	1974	865	677 810	784	41.6	807	667 540	827	293 122	374	311 438	377
	1969	902	595 613	660	36.6	737	565 857	768	109 266	165	128 182	167
Clark	1974	77	361 638	4 697	32.3	68	214 907	3 160	571 473	122	499 996	158
	1969	71	340 212	4 792	30.4	58	170 605	2 941	225 692	47	226 104	77
Clearwater	1974	217	162 088	747	10.0	143	74 782	523	157 984	212	159 101	304
	1969	223	167 378	751	10.4	137	76 084	555	60 889	81	73 377	132
Custer	1974	201	141 265	703	4.5	172	126 502	735	232 057	330	242 284	329
	1969	205	149 947	731	4.8	171	138 208	808	129 958	178	148 472	184
Elmore	1974	256	430 814	1 683	22.1	200	423 656	2 118	438 237	260	549 053	259
	1969	242	398 417	1 646	20.4	187	386 487	2 067	196 287	119	241 989	117
Franklin	1974	652	253 123	388	59.6	595	246 485	414	134 775	347	143 173	346
	1969	732	265 249	362	62.4	568	245 851	433	62 467	172	74 110	171
Fremont	1974	560	391 997	700	32.9	497	322 473	649	224 639	321	234 646	362
	1969	600	401 889	670	33.7	499	336 926	675	90 821	136	101 288	150
Gem	1974	492	199 907	406	56.2	389	186 221	479	145 009	357	165 416	346
	1969	584	327 246	560	92.1	396	305 895	772	86 740	155	110 993	144
Gooding	1974	723	227 994	315	49.5	630	222 443	353	167 185	530	183 384	519
	1969	741	253 303	342	55.0	629	248 093	394	80 434	235	90 798	230
Idaho	1974	691	814 907	1 179	15.0	568	792 351	1 395	258 568	219	303 512	218
	1969	735	779 444	1 060	14.3	570	745 042	1 307	126 035	119	149 480	114
Jefferson	1974	844	333 776	395	47.6	714	313 734	439	173 309	438	195 909	446
	1969	849	372 756	439	53.1	643	348 818	542	96 109	219	117 504	217
Jerome	1974	832	209 362	252	55.0	771	206 633	268	180 248	716	191 309	714
	1969	864	207 773	240	54.6	776	198 012	255	77 169	321	83 122	326
Kootenai	1974	455	220 362	484	27.6	273	193 915	710	205 752	425	287 527	405
	1969	522	197 943	379	24.8	285	163 068	572	86 020	227	129 576	226
Latah	1974	665	368 917	555	52.9	533	353 809	664	228 113	411	271 602	409
	1969	768	390 966	509	56.0	553	364 709	660	131 542	258	171 633	260
Lemhi	1974	262	201 953	771	6.9	209	195 188	934	206 743	268	245 863	263
	1969	289	225 940	782	7.7	237	220 375	930	115 924	148	135 637	146
Lewis	1974	250	244 010	976	80.2	234	241 690	1 033	384 916	394	407 028	394
	1969	275	245 923	894	80.8	240	240 958	1 004	234 844	263	263 820	263
Lincoln	1974	296	130 441	441	16.9	274	126 124	460	182 696	415	193 796	421
	1969	298	117 989	396	15.3	273	114 024	418	67 848	171	70 837	170
Madison	1974	613	242 700	396	80.2	533	240 444	451	222 976	563	251 403	557
	1969	641	260 733	407	86.1	496	254 528	513	96 033	236	117 171	228
Minidoka	1974	970	294 761	304	61.4	893	292 689	328	190 335	626	203 569	621
	1969	976	295 921	303	61.7	819	288 744	353	83 053	274	94 205	267
Nez Perce	1974	472	512 094	1 085	94.8	384	495 474	1 290	359 859	332	389 041	302
	1969	492	516 931	1 051	95.7	384	484 579	1 262	168 996	161	199 466	158
Oneida	1974	366	333 265	911	43.7	330	324 745	984	188 696	207	203 067	206
	1969	396	341 045	861	44.7	320	330 055	1 031	96 954	113	115 711	112
Owyhee	1974	553	617 511	1 117	12.6	492	554 917	1 128	228 661	205	246 382	218
	1969	536	647 838	1 209	13.2	469	585 294	1 248	139 762	116	153 126	123
Payette	1974	663	139 520	210	54.2	515	134 336	261	100 462	477	118 982	456
	1969	665	145 357	219	56.5	476	138 367	291	58 891	269	73 827	254
Power	1974	336	495 745	1 475	54.8	310	469 355	1 514	394 218	267	415 643	275
	1969	334	454 609	1 361	50.3	302	432 974	1 434	188 208	138	199 900	139
Shoshone	1974	40	10 649	266	.6	11	5 156	469	121 672	457	164 836	352
	1969	52	14 109	271	.8	15	10 082	672	51 698	191	78 540	117
Teton	1974	279	144 744	519	49.5	246	141 026	573	218 498	421	239 105	417
	1969	296	178 189	602	60.9	251	171 822	685	97 509	162	110 094	161
Twin Falls	1974	1 622	641 678	396	51.5	1 476	628 893	426	202 717	512	216 586	508
	1969	1 745	539 606	309	43.3	1 510	509 725	338	101 320	328	112 596	334
Valley	1974	97	106 993	1 103	4.5	80	104 729	1 309	296 977	269	345 297	264
	1969	114	91 978	807	3.9	75	83 333	1 111	105 595	131	135 574	122
Washington	1974	503	518 735	1 031	55.4	416	506 761	1 218	150 304	146	172 068	141
	1969	529	614 951	1 162	65.7	393	601 457	1 530	91 273	79	114 213	75

Table 2. **Land Use: 1974**

Part 1 of 2

	Cropland											
	Total				Harvested				Used only for posture			
	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
Idaho, total	22 312	6 247 705	18 727	6 057 126	20 854	4 531 164	18 049	4 457 445	12 154	873 607	9 873	790 844
Ada	1 194	118 242	868	110 412	1 027	73 615	805	70 756	766	29 120	545	24 366
Adams	135	25 313	111	23 757	116	14 821	98	14 398	73	8 868	52	7 906
Bannock	525	196 749	387	187 705	460	125 972	368	123 080	307	20 480	211	15 308
Bear Lake	464	145 680	358	138 679	453	92 303	353	89 123	260	33 291	193	29 854
Benewah	179	73 910	129	70 758	168	60 521	126	59 200	81	6 047	49	4 258
Bingham	1 384	384 570	1 143	348 479	1 256	280 127	1 073	266 664	961	59 080	780	54 455
Blaine	196	56 839	164	55 575	187	39 388	157	38 654	120	15 739	100	15 213
Boise	63	16 543	40	11 183	49	6 362	38	6 145	35	10 041	17	4 943
Bonner	407	43 584	184	31 224	379	26 268	174	20 117	254	13 420	122	8 303
Bonneville	862	330 562	729	325 620	811	217 230	712	214 220	474	33 423	376	31 834
Boundary	238	49 446	153	45 883	229	36 007	150	34 281	121	8 422	84	7 114
Butte	188	60 095	171	59 120	180	43 307	165	42 825	110	13 040	103	12 640
Camas	93	95 924	84	95 001	90	82 483	82	82 174	30	4 887	27	4 713
Canyon	1 942	244 353	1 555	235 297	1 736	196 338	1 454	191 824	1 142	40 396	889	36 425
Caribou	412	253 829	392	252 330	403	176 880	387	176 357	195	25 940	187	25 707
Cassia	818	343 702	779	341 223	786	253 879	759	253 452	331	34 118	302	33 082
Clark	69	38 980	65	38 762	65	28 998	61	28 806	22	7 136	20	7 110
Clearwater	203	38 280	134	34 203	184	29 083	125	27 184	96	6 992	62	5 501
Custer	185	51 482	162	49 629	164	31 698	147	31 296	134	19 487	115	18 071
Elmore	240	99 679	193	98 460	226	80 848	188	80 375	138	15 385	105	14 675
Franklin	617	142 105	567	139 168	600	101 472	559	99 813	288	16 840	259	15 913
Fremont	527	180 174	477	177 056	513	128 673	472	127 077	252	21 580	223	20 303
Gem	458	49 888	374	46 680	411	33 765	351	31 966	268	14 905	209	13 675
Gooding	691	103 548	605	100 797	649	73 236	577	72 449	489	27 293	426	25 397
Idaho	639	240 846	539	234 884	602	164 269	527	162 578	298	43 633	233	39 467
Jefferson	793	171 986	680	167 830	763	143 547	660	140 751	432	22 112	369	21 047
Jerome	812	150 268	756	148 276	772	120 660	733	120 204	490	25 733	449	24 294
Kootenai	426	101 763	256	94 880	391	79 388	239	75 763	225	11 078	124	8 643
Latah	635	254 139	519	247 046	601	212 888	512	210 483	276	21 134	209	17 087
Lemhi	246	72 682	204	70 782	212	41 815	186	41 350	164	29 335	130	27 972
Lewis	233	156 746	222	155 840	226	128 990	220	128 708	63	8 336	58	8 182
Lincoln	284	75 548	269	73 330	265	45 719	259	45 547	215	21 151	203	19 105
Madison	592	182 807	517	181 276	588	130 642	515	129 654	268	13 622	227	13 207
Minidoka	917	175 769	858	174 139	882	153 913	834	152 893	397	14 701	368	14 170
Nez Perce	437	229 063	362	225 901	401	176 100	347	175 022	172	14 688	138	13 452
Oneida	354	223 190	325	218 755	345	144 957	322	144 185	143	15 579	131	15 292
Owyhee	523	133 038	473	127 793	503	101 309	463	100 781	300	25 764	264	21 101
Payette	632	56 408	500	52 928	601	42 335	483	40 751	333	12 597	261	10 786
Power	326	331 234	309	330 668	315	209 972	302	209 761	104	10 614	96	10 413
Shoshone	39	3 619	11	894	30	1 886	10	691	19	1 698	2	203
Teton	265	108 270	241	106 539	261	74 708	238	73 550	143	14 361	130	13 803
Twin Falls	1 498	309 777	1 386	305 470	1 434	241 468	1 368	240 839	874	49 774	785	46 232
Valley	89	25 484	73	24 298	64	12 581	55	12 281	55	11 485	45	10 775
Washington	482	101 591	403	98 596	456	70 743	395	69 417	236	20 282	195	18 847

Part 2 of 2

	Woodland, including woodland posture				Other land, including other pasture and land			
	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
Idaho, total	2 809	818 549	2 059	641 085	18 064	7 208 004	15 185	6 063 942
Ada	28	2 709	25	2 375	936	123 267	698	119 247
Adams	45	16 518	35	12 469	114	137 386	95	132 728
Bannock	35	9 697	33	9 597	410	180 373	323	130 481
Bear Lake	28	3 593	23	3 401	355	182 896	292	176 347
Benewah	138	44 912	101	37 137	139	9 955	99	8 581
Bingham	28	70 600	21	10 678	1 065	603 674	886	214 904
Blaine	12	1 119	10	1 103	162	203 740	137	170 373
Boise	18	24 597	13	18 217	49	62 077	35	50 227
Bonner	331	79 261	155	61 016	350	26 295	158	21 558
Bonneville	37	6 917	35	6 915	595	189 746	520	170 594
Boundary	182	25 837	114	20 466	162	5 301	108	4 149
Butte	7	1 309	6	1 299	158	101 851	140	98 705
Camas	7	5 557	4	2 477	86	82 139	77	80 097
Canyon	28	882	24	863	1 615	73 117	1 285	68 915
Caribou	40	10 824	37	10 732	366	463 711	337	318 501
Cassia	5	909	4	908	641	333 199	597	325 409
Clark	1	320	–	–	65	322 338	56	176 145
Clearwater	159	54 871	107	30 516	179	68 937	119	10 063
Custer	11	1 294	10	1 274	157	88 489	136	75 599
Elmore	9	5 499	9	5 499	214	325 636	175	319 697
Franklin	22	5 490	21	5 390	534	105 528	495	101 927
Fremont	42	7 955	36	7 605	404	203 868	358	137 812
Gem	28	13 625	22	13 381	383	136 394	297	126 160
Gooding	22	1 429	20	1 315	587	123 017	510	120 331
Idaho	291	118 397	244	109 362	551	455 664	473	448 105
Jefferson	49	2 519	46	2 441	651	159 271	559	143 463
Jerome	14	506	12	344	665	58 588	623	58 013
Kootenai	290	64 894	173	49 359	329	53 705	203	49 676
Latah	361	63 273	280	57 079	474	51 505	388	49 684
Lemhi	17	1 643	13	1 534	204	127 628	167	122 872
Lewis	90	28 981	82	28 206	176	58 283	164	57 644
Lincoln	12	1 664	12	1 664	260	53 229	242	51 130
Madison	43	3 504	30	3 193	412	56 389	360	55 975
Minidoka	11	268	9	146	770	118 724	719	118 404
Nez Perce	167	87 032	141	77 194	373	195 999	308	192 379
Oneida	4	1 006	4	1 006	308	109 069	286	104 984

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

Part 2 of 2

	Woodland, including woodland pasture				Other land, including other pastureland			
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
Owyhee	14	4 655	9	4 480	428	479 818	378	422 644
Payette	18	823	13	435	491	82 289	381	80 973
Power	12	2 193	12	2 193	245	162 318	225	136 494
Shoshone	27	5 225	5	3 130	30	1 805	9	1 132
Teton	38	5 197	34	4 892	186	31 277	163	29 595
Twin Falls	5	169	4	156	1 298	331 732	1 192	323 267
Valley	53	17 434	47	16 794	65	64 075	52	63 637
Washington	30	13 442	24	12 844	422	403 702	360	395 321

Table 3. **Irrigation: 1974**

	All irrigated farms			Irrigated farms with sales of $2,500 and over							
				Land irrigated		Estimated quantity of irrigation water applied		Harvested cropland irrigated			Land irrigated by sprinklers
	Farms	Land irrigated (acres)	Land in irrigated farms (acres)	Farms	Acres	Total (acre-feet)	Average per acre irrigated (acre-feet)	Farms	Acres	Land in irrigated farms (acres)	Farms	Acres
Idaho, total	16 825	2 859 047	8 827 905	14 669	2 800 383	7 524 601	2.7	13 975	2 395 243	8 205 905	4 234	1 053 814
Ada	1 108	80 297	210 397	831	75 882	272 500	3.6	762	61 373	204 238	111	11 409
Adams	103	13 818	85 778	85	13 309	21 792	1.6	66	5 231	83 615	11	535
Bannock	350	50 645	210 013	273	48 909	88 118	1.8	259	35 892	206 907	147	26 094
Bear Lake	342	49 330	256 117	262	46 936	53 741	1.1	247	41 283	250 144	104	11 126
Benewah	2	207	674	2	207	207	1.0	2	202	674	2	207
Bingham	1 267	269 820	873 647	1 081	261 005	617 574	2.4	1 020	221 662	463 175	435	165 012
Blaine	169	39 039	175 676	150	38 650	101 018	2.6	142	28 023	174 312	58	12 095
Boise	27	3 675	35 664	21	3 516	6 491	1.8	18	2 323	33 582	10	1 257
Bonner	80	7 133	49 453	57	6 645	12 039	1.8	48	5 935	45 983	41	5 816
Bonneville	730	135 321	369 277	625	132 203	296 438	2.2	597	122 236	364 972	185	73 150
Boundary	12	560	3 129	6	431	488	1.1	4	280	2 119	6	403
Butte	182	51 675	154 572	168	49 481	125 259	2.5	162	39 315	151 027	62	9 920
Camas	41	13 241	110 967	35	13 104	21 534	1.6	30	10 973	105 572	11	3 353
Canyon	1 840	219 653	307 728	1 519	213 759	714 358	3.3	1 413	185 631	298 913	229	44 398
Caribou	273	64 616	347 872	266	63 570	103 743	1.6	257	53 757	336 064	208	48 976
Cassia	749	203 478	518 223	720	202 814	547 432	2.7	700	190 845	514 926	182	67 216
Clark	42	17 060	187 306	39	16 914	37 156	2.2	37	15 134	137 343	9	7 624
Clearwater	4	159	1 448	3	129	128	1.0	3	129	448	2	4
Custer	163	44 187	113 386	145	43 609	130 002	3.0	133	28 854	112 149	52	6 691
Elmore	200	69 171	267 667	166	68 546	215 805	3.1	159	63 646	266 519	76	40 745
Franklin	489	44 508	174 818	453	43 451	86 095	2.0	437	39 333	170 959	225	18 745
Fremont	420	75 631	200 088	387	74 158	158 873	2.1	372	59 812	194 259	216	40 720
Gem	419	36 803	166 202	350	34 533	112 036	3.2	326	26 184	157 948	96	7 569
Gooding	650	84 994	211 221	583	83 378	245 524	2.9	553	64 635	208 494	171	31 675
Idaho	47	7 246	190 857	38	7 180	16 645	2.3	30	1 509	189 937	19	1 714
Jefferson	696	139 613	296 553	602	136 212	323 078	2.4	589	122 707	277 497	87	38 105
Jerome	760	131 518	203 619	715	130 599	336 540	2.6	694	115 347	202 020	157	42 984
Kootenai	99	18 984	43 782	66	18 395	45 183	2.5	61	15 887	41 994	61	17 675
Latah	11	332	4 443	8	319	448	1.4	4	264	4 354	8	319
Lemhi	225	68 374	188 916	192	67 060	171 267	2.6	178	38 944	186 172	51	4 078
Lewis	2	185	1 356	2	185	596	3.2	2	185	1 356	–	–
Lincoln	258	51 410	117 985	247	50 648	145 523	2.9	240	40 087	115 314	49	14 411
Madison	513	90 260	188 880	450	89 019	253 313	2.8	436	81 002	186 999	161	50 354
Minidoka	901	161 627	290 725	843	160 550	500 284	3.1	821	147 462	288 970	187	50 172
Nez Perce	55	1 192	25 742	34	1 084	2 289	2.1	27	908	24 284	30	994
Oneida	204	25 281	178 989	188	25 106	56 835	2.3	186	23 552	178 190	45	5 897
Owyhee	511	107 389	561 556	463	104 987	347 928	3.3	451	91 951	536 384	115	33 053
Payette	582	48 868	127 384	476	46 712	150 434	3.2	458	35 806	123 660	88	6 970
Power	204	80 808	282 163	195	80 545	176 904	2.2	194	78 237	281 731	149	73 662
Shoshone	7	945	1 719	2	151	302	2.0	2	151	155	1	1
Teton	204	37 225	101 675	189	36 727	61 320	1.7	187	31 873	99 922	151	23 511
Twin Falls	1 447	260 155	585 440	1 351	258 551	833 895	3.2	1 322	229 244	582 038	107	43 671
Valley	70	18 339	90 091	58	18 049	43 114	2.4	37	8 264	89 037	8	1 841
Washington	367	34 275	314 707	323	33 165	90 356	2.7	309	29 175	311 549	111	9 662

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

	Farm operators by tenure									Forms with sales of $2,500 and over by type of organization			
	All farms					Farms with sales of $2,500 and over							
	Total	Full owners	Part owners	Tenants	Percent of tenancy	Total	Full owners	Part owners	Tenants	Percent of tenancy	Individual or family	Partnerships	Corporations	Other
Idaho, total	23 680	14 609	6 755	2 316	9.8	19 530	11 212	6 275	2 043	10.5	17 222	1 552	722	34
Ada	1 292	835	342	115	8.9	925	551	281	93	10.1	853	51	21	–
Adams	141	86	48	7	5.0	116	65	45	6	5.2	95	15	6	–
Bannock	547	331	169	47	8.6	392	211	149	32	8.2	350	26	14	2
Bear Lake	484	300	168	16	3.3	365	201	153	11	3.0	332	29	4	–
Benewah	194	101	80	13	6.7	134	51	71	12	9.0	122	10	2	–
Bingham	1 456	956	389	111	7.6	1 188	734	356	98	8.2	1 052	96	36	4

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

	Farm operators by tenure									Farms with sales of $2,500 and over by type of organization			
	All farms					Farms with sales of $2,500 and over							
	Total	Full owners	Part owners	Tenants	Percent of tenancy	Total	Full owners	Part owners	Tenants	Percent of tenancy	Individual or family	Partnerships	Corporations	Other
Blaine	214	136	55	23	10.7	177	105	52	20	11.3	150	13	14	–
Boise	70	46	18	6	8.6	41	24	14	3	7.3	36	1	4	–
Bonner	429	314	98	17	4.0	194	121	69	4	2.1	178	14	2	–
Bonneville	903	524	266	113	12.5	757	401	253	103	13.6	655	66	35	1
Boundary	250	164	79	7	2.8	158	81	71	6	3.8	140	13	4	1
Butte	194	143	45	6	3.1	174	124	44	6	3.4	157	9	8	–
Camas	98	41	45	12	12.2	87	31	45	11	12.6	62	12	13	–
Canyon	2 106	1 353	504	249	11.8	1 650	964	463	223	13.5	1 452	99	97	2
Caribou	450	272	152	26	5.8	409	241	148	20	4.9	349	34	24	2
Cassia	865	538	227	100	11.6	807	488	223	96	11.9	692	83	30	2
Clark	77	48	20	9	11.7	68	44	17	7	10.3	51	11	6	–
Clearwater	217	141	58	18	8.3	143	81	52	10	7.0	131	12	–	–
Custer	201	155	34	12	6.0	172	135	28	9	5.2	143	24	5	–
Elmore	256	166	66	24	9.4	200	118	58	24	12.0	169	20	11	–
Franklin	652	444	181	27	4.1	595	394	177	24	4.0	549	43	2	1
Fremont	560	295	201	64	11.4	497	241	195	61	12.3	421	53	20	3
Gem	492	366	106	20	4.1	389	275	94	20	5.1	354	23	12	–
Gooding	723	526	135	62	8.6	630	448	127	55	8.7	576	30	24	–
Idaho	691	318	302	71	10.3	568	230	277	61	10.7	498	54	14	2
Jefferson	844	613	172	59	7.0	714	504	162	48	6.7	642	54	18	–
Jerome	832	561	163	108	13.0	771	513	160	98	12.7	701	53	16	1
Kootenai	455	298	134	23	5.1	273	140	114	19	7.0	245	15	12	1
Latah	665	299	282	84	12.6	533	199	263	71	13.3	471	44	17	1
Lemhi	262	200	47	15	5.7	209	154	45	10	4.8	186	14	8	1
Lewis	250	66	137	47	18.8	234	61	131	42	17.9	211	20	3	–
Lincoln	296	246	34	16	5.4	274	227	32	15	5.5	246	21	4	3
Madison	613	374	186	53	8.6	533	306	179	48	9.0	460	48	25	–
Minidoka	970	645	236	89	9.2	893	580	230	83	9.3	823	45	24	1
Nez Perce	472	183	220	69	14.6	384	124	202	58	15.1	336	34	14	–
Oneida	366	209	138	19	5.2	330	186	129	15	4.5	282	35	13	–
Owyhee	553	340	153	60	10.8	492	287	149	56	11.4	420	40	32	–
Payette	663	457	148	58	8.7	515	319	144	52	10.1	463	37	14	1
Power	336	128	169	39	11.6	310	115	164	31	10.0	241	50	17	2
Shoshone	40	32	7	1	2.5	11	7	3	1	9.1	9	–	2	–
Teton	279	163	102	14	5.0	246	139	93	14	5.7	208	31	7	–
Twin Falls	1 622	852	434	336	20.7	1 476	727	424	325	22.0	1 287	123	63	3
Valley	97	66	27	4	4.1	80	52	24	4	5.0	65	11	4	–
Washington	503	278	178	47	9.3	416	213	165	38	9.1	359	36	21	–

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

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

			Farm operators by place of residence				Farm operators reporting days of work off farm				Farm operators by principal occupation	
	Farm operators	Average age of farm operator	On farm operated	On another farm	In a rural area, not on a farm	In a city, town, or urban area	Any days	Under 100 days	100 to 199 days	200 days and over	Farming	Other
Idaho, total	22 801	50.8	16 112	754	544	1 654	9 820	2 400	1 783	5 637	15 961	6 840
Ada	1 271	51.2	981	31	30	54	658	95	73	490	703	568
Adams	135	51.4	102	5	6	3	71	17	16	38	88	47
Bannock	524	50.8	341	7	14	64	298	37	53	208	284	240
Bear Lake	477	53.3	254	1	21	121	263	43	46	174	260	217
Benewah	192	49.5	139	8	2	11	82	12	21	49	123	69
Bingham	1 407	50.3	1 002	43	56	67	651	142	87	422	934	473
Blaine	197	52.0	136	5	6	17	94	18	20	56	145	52
Boise	63	50.6	49	2	1	5	31	2	6	23	37	26
Bonner	426	52.0	358	3	6	15	265	46	53	166	200	226
Bonneville	859	51.8	552	32	21	96	383	87	74	222	597	262
Boundary	244	50.4	192	3	5	14	149	28	33	88	124	120
Butte	181	49.6	142	7	3	10	68	22	11	35	135	46
Camas	84	50.9	56	9	3	6	36	9	16	11	63	21
Canyon	2 003	50.9	1 475	70	33	76	893	202	131	560	1 369	634
Caribou	412	50.9	247	17	7	65	134	36	34	64	341	71
Cassia	831	48.2	550	49	29	52	312	78	57	177	636	195
Clark	67	54.7	33	1	3	17	22	5	5	12	48	19
Clearwater	214	51.9	183	4	3	7	116	30	36	50	127	87
Custer	191	51.4	141	9	1	8	71	25	11	35	149	42
Elmore	244	49.0	165	3	1	30	103	17	15	71	153	91
Franklin	647	52.3	456	13	14	58	272	75	47	150	468	179
Fremont	532	51.3	309	21	28	74	201	58	63	80	422	110
Gem	478	51.1	350	14	8	20	251	68	30	153	297	181
Gooding	696	50.6	542	9	2	25	264	70	44	150	534	162
Idaho	673	49.6	488	22	14	47	271	76	68	127	467	206
Jefferson	819	50.2	558	25	19	27	391	66	68	257	511	308
Jerome	815	49.6	593	29	1	40	259	115	36	108	699	116
Kootenai	442	51.5	346	8	5	24	246	59	47	140	244	198
Latah	645	50.2	465	31	10	61	273	63	51	159	436	209
Lemhi	251	53.3	178	9	5	10	86	26	27	33	192	59
Lewis	247	52.1	130	9	11	63	72	29	10	33	194	53
Lincoln	287	49.2	224	6	6	11	81	31	21	29	245	42
Madison	588	51.9	359	23	20	61	240	39	63	138	442	146
Minidoka	944	48.2	694	41	22	30	339	120	63	156	760	184
Nez Perce	457	51.1	309	20	7	44	168	31	39	98	318	139
Oneida	346	52.5	161	8	24	86	138	27	29	82	253	93
Owyhee	518	49.7	374	23	22	30	178	68	28	82	432	86
Payette	647	53.5	515	8	6	22	325	113	49	163	451	196

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

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

	Farm operators	Average age of farm operator	Farm operators by place of residence: On farm operated	On another farm	In a rural area, not on a farm	In a city, town, or urban area	Farm operators reporting days of work off farm: Any days	Under 100 days	100 to 199 days	200 days and over	Farm operators by principal occupation: Farming	Other
Power	313	50.4	185	11	22	46	78	20	13	45	268	45
Shoshone	37	53.8	28	1	–	1	31	5	2	24	11	26
Teton	270	51.8	170	16	10	34	113	31	36	46	205	65
Twin Falls	1 554	50.2	1 141	85	29	68	559	168	92	299	1 210	344
Valley	92	56.5	71	3	3	8	53	22	10	21	55	37
Washington	481	51.8	368	10	5	26	231	69	49	113	331	150

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

Part 1 of 2

	Farms	Cash grains (011)	Field crops, except cash grains: Total (013)	Cotton (0131)	Tobacco (0132)	Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	Vegetables and melons (016)	Fruits and tree nuts (017)
Idaho, total	19 530	5 426	4 112	–	–	4 112	173	182
Ada	925	95	164	–	–	164	11	1
Adams	116	2	8	–	–	8	–	1
Bannock	392	177	32	–	–	32	–	–
Bear Lake	365	78	52	–	–	52	–	–
Benewah	134	66	10	–	–	10	–	–
Bingham	1 188	214	335	–	–	335	–	–
Blaine	177	15	47	–	–	47	–	–
Boise	41	–	6	–	–	6	–	–
Bonner	194	7	18	–	–	18	2	–
Bonneville	757	219	251	–	–	251	1	–
Boundary	158	57	16	–	–	16	1	–
Butte	174	15	48	–	–	48	–	–
Camas	87	10	42	–	–	42	–	–
Canyon	1 650	182	517	–	–	517	24	56
Caribou	409	181	64	–	–	64	–	–
Cassia	807	256	189	–	–	189	2	–
Clark	68	9	9	–	–	9	–	–
Clearwater	143	63	6	–	–	6	–	–
Custer	172	3	20	–	–	20	–	–
Elmore	200	23	72	–	–	72	3	–
Franklin	595	133	66	–	–	66	13	2
Fremont	497	131	214	–	–	214	–	–
Gem	389	11	28	–	–	28	26	50
Gooding	630	104	83	–	–	83	18	–
Idaho	568	317	20	–	–	20	–	2
Jefferson	714	82	272	–	–	272	–	–
Jerome	771	346	126	–	–	126	–	4
Kootenai	273	100	35	–	–	35	4	1
Latah	533	444	7	–	–	7	–	1
Lemhi	209	–	19	–	–	19	–	1
Lewis	234	188	13	–	–	13	–	–
Lincoln	274	26	51	–	–	51	–	–
Madison	533	148	200	–	–	200	–	–
Minidoka	893	221	341	–	–	341	4	1
Nez Perce	384	264	6	–	–	6	2	–
Oneida	330	189	22	–	–	22	–	–
Owyhee	492	44	177	–	–	177	4	1
Payette	515	46	99	–	–	99	12	54
Power	310	159	92	–	–	92	–	–
Shoshone	11	1	3	–	–	3	–	–
Teton	246	58	69	–	–	69	–	1
Twin Falls	1 476	680	178	–	–	178	30	3
Valley	80	10	2	–	–	2	–	–
Washington	416	52	83	–	–	83	16	3

Part 2 of 2

	Horticultural specialties (018)	General farms, primarily crop (0191)	Livestock, except dairy, poultry, and animal specialties (021)	Dairy (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Idaho, total	93	1 027	5 458	2 470	44	162	219	164
Ada	15	52	317	243	6	8	10	3
Adams	–	1	94	4	–	–	–	6
Bannock	1	5	108	55	3	7	3	1
Bear Lake	–	15	148	65	2	1	4	–
Benewah	–	–	38	3	–	–	–	17
Bingham	–	79	370	163	1	7	16	3
Blaine	2	7	87	16	1	–	2	–
Boise	3	–	28	–	–	–	–	4
Bonner	2	1	103	29	–	2	–	30
Bonneville	1	31	176	63	–	9	5	1
Boundary	1	8	44	18	–	–	1	12
Butte	2	7	82	16	1	1	2	–
Camas	–	6	28	1	–	–	–	–
Canyon	15	121	426	267	5	18	18	1
Caribou	–	7	97	54	2	–	4	–

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

Part 2 of 2

	Horticultural specialties (018)	General farms, primarily crop (0191)	Livestock, except dairy, poultry, and animal specialties (021)	Dairy (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Cassia	4	63	212	71	1	2	7	–
Clark	–	1	47	–	–	2	–	–
Clearwater	1	4	51	2	–	–	4	12
Custer	–	4	142	–	–	2	–	1
Elmore	–	8	80	7	–	5	2	–
Franklin	1	40	88	206	2	27	17	–
Fremont	–	12	90	43	–	–	7	–
Gem	3	19	156	87	–	–	7	2
Gooding	3	47	200	146	1	15	12	1
Idaho	2	16	178	12	1	3	3	14
Jefferson	1	45	191	111	2	–	9	1
Jerome	2	59	157	70	1	1	5	–
Kootenai	3	5	71	15	4	11	2	22
Latah	1	13	43	5	3	4	1	11
Lemhi	–	1	177	6	–	1	2	2
Lewis	–	6	25	–	–	–	1	1
Lincoln	–	9	89	95	1	1	2	–
Madison	1	13	103	57	1	–	10	–
Minidoka	4	72	136	104	2	2	6	–
Nez Perce	3	2	91	8	1	4	–	3
Oneida	–	14	81	17	–	2	5	–
Owyhee	3	19	193	39	–	6	4	2
Payette	12	38	105	137	1	3	8	–
Power	–	4	47	7	–	–	1	–
Shoshone	1	–	4	1	–	–	–	1
Teton	–	7	55	47	–	–	9	–
Twin Falls	6	132	288	128	2	13	14	2
Valley	–	3	52	2	–	–	–	11
Washington	–	31	160	50	–	5	16	–

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

	All farms	Farms with sales of $2,500 and over, excluding abnormal farms							Farms with sales under $2,500, excluding abnormal farms			
		Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999, (see text)	Total	$2,000 to $2,499	$1,500 to $1,999	$1,000 to $1,499, (see text)
Idaho, total	23 680	19 530	2 751	4 270	3 876	3 465	2 791	2 377	4 027	740	849	2 438
Ada	1 292	925	58	145	176	177	179	190	367	46	90	231
Adams	141	116	4	15	12	33	24	28	25	1	5	19
Bannock	547	392	18	85	87	67	76	59	148	25	24	99
Bear Lake	484	365	15	55	54	63	96	82	116	29	30	57
Benewah	194	134	28	18	23	18	23	24	60	12	7	41
Bingham	1 456	1 188	204	229	191	218	177	169	259	51	58	150
Blaine	214	177	20	47	34	29	25	22	34	8	14	12
Boise	70	41	1	5	8	12	11	4	26	1	1	24
Bonner	429	194	5	18	43	37	42	49	234	38	42	154
Bonneville	903	757	115	160	162	130	116	74	138	28	20	90
Boundary	250	158	16	21	27	29	30	35	91	11	17	63
Butte	194	174	20	45	29	42	21	17	15	4	1	10
Camas	98	87	15	28	17	14	10	3	10	2	–	8
Canyon	2 106	1 650	302	321	289	263	242	233	452	105	87	260
Caribou	450	409	72	94	99	73	46	25	29	6	2	21
Cassia	865	807	169	197	156	120	102	63	56	15	5	36
Clark	77	68	9	9	16	19	9	6	5	–	3	2
Clearwater	217	143	7	34	17	21	28	36	71	21	14	36
Custer	201	172	7	24	33	42	40	26	24	5	4	15
Elmore	256	200	43	45	26	37	22	27	55	6	13	36
Franklin	652	595	32	136	159	104	82	82	55	16	10	29
Fremont	560	497	71	138	106	76	60	46	58	7	9	42
Gem	492	389	17	51	83	105	66	67	101	16	23	62
Gooding	723	630	57	114	163	145	89	62	90	25	32	33
Idaho	691	568	70	149	123	84	77	65	121	16	30	75
Jefferson	844	714	83	125	133	148	131	94	123	24	30	69
Jerome	832	771	110	226	170	140	73	52	61	8	16	37
Kootenai	455	273	39	44	40	41	50	59	182	30	24	128
Latah	665	533	112	149	101	65	58	48	130	13	27	90
Lemhi	262	209	5	37	49	52	42	24	51	11	11	29
Lewis	250	234	73	76	28	24	22	11	16	5	6	5
Lincoln	296	274	35	63	70	62	23	21	20	2	5	13
Madison	613	533	97	94	95	84	85	78	80	12	30	38
Minidoka	970	893	158	282	198	130	75	50	76	9	28	39
Nez Perce	472	384	112	96	54	43	46	33	87	30	8	49
Oneida	366	330	18	59	92	72	53	36	29	5	10	14
Owyhee	553	492	87	114	102	88	59	42	58	16	9	33
Payette	663	515	40	81	92	139	95	68	147	34	32	81
Power	336	310	110	77	38	48	20	17	22	3	9	10
Shoshone	40	11	–	1	–	5	2	3	28	6	2	20
Teton	279	246	24	48	49	56	33	36	31	6	10	15
Twin Falls	1 622	1 476	232	428	323	217	145	131	144	13	15	116
Valley	97	80	5	8	13	13	16	25	16	–	6	10
Washington	503	416	36	79	96	80	70	55	86	19	30	37

Table 8. Market Value of Agricultural Products Sold: 1974

Part 1 of 2 All Farms

	Agricultural products sold		Crops and hay		Nursery and greenhouse products		Forest products		Livestock and livestock products		Poultry and poultry products	
	Value ($1,000)	Average per farm	Farms	Value ($1,000)	Farms	Value ($1,000)	Farms	Value ($1,000)	Farms	Value ($1,000)	Farms	Value ($1,000)
Idaho, total	1 381 209	58 328	16 558	869 730	234	6 029	521	2 533	17 441	492 828	815	10 090
Ada	34 576	26 762	655	10 728	35	(D)	2	(D)	1 009	20 114	65	2 630
Adams	2 758	19 560	50	165	–	–	9	78	127	2 515	4	(Z)
Bannock	14 240	26 033	387	8 634	2	7	4	4	403	4 941	22	653
Bear Lake	9 101	18 804	326	2 943	–	–	–	–	398	6 132	12	26
Benewah	8 598	44 320	118	7 660	–	–	31	150	138	783	15	5
Bingham	101 602	69 782	1 035	70 677	1	1	1	2	1 161	30 810	45	112
Blaine	9 293	43 425	138	3 824	2	5	1	(Z)	166	5 213	11	251
Boise	949	13 557	22	294	3	55	8	62	52	539	3	(Z)
Banner	4 330	10 093	144	676	3	13	87	481	358	3 130	38	29
Bonneville	58 425	64 701	715	48 325	2	10	3	(Z)	634	10 083	22	6
Boundary	6 039	24 156	160	4 099	1	7	61	153	175	1 774	20	6
Butte	8 075	41 624	121	4 267	2	(D)	–	–	154	(D)	8	(D)
Camas	5 812	59 306	77	3 644	–	–	1	7	56	2 162	2	(Z)
Canyon	157 153	74 622	1 373	83 392	71	1 915	2	3	1 530	71 181	66	663
Caribou	25 410	56 467	339	18 251	–	–	–	–	304	7 150	7	10
Cassia	99 170	114 647	685	65 754	6	151	2	1	594	33 260	13	4
Clark	7 406	96 182	43	5 445	–	–	–	–	63	1 960	–	–
Clearwater	4 342	20 009	120	2 941	1	(D)	42	(D)	172	1 185	24	19
Custer	4 977	24 761	78	1 478	–	–	–	–	180	3 496	5	2
Elmore	45 988	179 641	163	26 761	3	(D)	1	(D)	194	18 797	12	27
Franklin	23 280	35 706	502	7 678	1	(D)	1	(D)	497	12 593	5	2 905
Fremont	33 081	59 073	470	22 940	–	–	2	2	363	10 135	13	3
Gem	11 309	22 986	276	4 569	5	36	5	15	376	6 685	16	4
Gooding	45 525	62 967	486	18 367	4	39	–	–	617	26 628	20	491
Idaho	27 764	40 179	461	18 428	2	(D)	55	(D)	592	8 620	47	233
Jefferson	41 959	49 714	647	28 957	1	9	6	8	631	12 963	27	23
Jerome	63 743	76 614	688	38 241	5	124	–	–	595	25 343	13	35
Kootenai	14 261	31 343	257	10 189	5	234	66	399	310	3 309	39	130
Latah	34 217	51 454	539	31 614	2	(D)	64	(D)	418	2 286	35	121
Lemhi	6 457	24 645	79	690	2	2	2	1	242	5 753	10	11
Lewis	19 124	76 496	217	17 983	–	–	10	56	160	1 082	7	3
Lincoln	14 621	49 395	189	6 731	–	–	–	–	247	(D)	2	(D)
Madison	41 477	67 662	510	35 488	5	19	–	–	389	5 589	8	381
Minidoka	93 162	96 043	797	49 524	19	446	–	–	617	42 234	17	958
Nez Perce	34 606	73 318	350	29 876	5	96	22	125	345	4 408	29	100
Oneida	10 907	29 801	320	7 540	–	–	1	(Z)	253	3 365	5	1
Owyhee	39 205	70 895	369	26 270	12	87	2	10	439	12 836	16	2
Payette	24 494	36 944	416	10 040	15	566	1	(Z)	450	13 881	14	8
Power	53 655	159 688	301	40 460	2	6	1	10	150	13 129	4	50
Shoshone	319	7 975	15	57	1	(D)	2	(D)	23	207	5	1
Teton	9 864	35 355	212	7 003	–	–	–	–	218	2 856	12	5
Twin Falls	109 565	67 549	1 296	77 491	13	417	3	2	1 194	31 638	53	17
Valley	3 444	35 505	50	782	1	3	23	79	74	2 572	5	8
Washington	16 924	33 646	362	8 851	2	(D)	–	–	373	(D)	19	(D)

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

	Agricultural products sold		Crops and hay		Nursery and greenhouse products		Forest products		Livestock and livestock products		Poultry and poultry products	
	Value ($1,000)	Average per farm	Farms	Value ($1,000)	Farms	Value ($1,000)	Farms	Value ($1,000)	Farms	Value ($1,000)	Farms	Value ($1,000)
Idaho, total	1 373 560	70 331	14 960	866 508	210	6 009	432	2 472	14 519	488 531	591	10 041
Ada	34 143	36 911	528	10 597	29	(D)	2	(D)	757	19 817	51	2 628
Adams	2 733	23 560	45	163	–	–	9	78	108	2 492	3	(Z)
Bannock	13 999	35 712	324	8 541	1	5	3	4	301	4 798	14	652
Bear Lake	8 933	24 474	261	2 876	–	–	–	–	318	6 032	9	25
Benewah	8 527	63 634	98	7 636	–	–	30	149	90	737	11	5
Bingham	100 846	84 887	902	70 355	1	1	1	2	954	30 380	25	108
Blaine	9 241	52 209	122	3 804	2	5	1	(Z)	146	5 180	8	251
Boise	934	22 780	17	290	3	55	8	62	36	527	1	(Z)
Banner	4 056	20 907	63	609	3	13	63	466	173	2 941	19	27
Bonneville	57 817	76 376	646	47 822	1	10	3	(Z)	532	9 979	17	5
Boundary	5 926	37 506	112	4 054	1	7	40	140	124	1 721	15	5
Butte	8 038	46 195	113	4 240	2	(D)	–	–	143	(D)	7	(D)
Camas	5 801	66 678	73	3 638	–	–	1	7	51	2 156	2	(Z)
Canyon	156 241	94 692	1 208	83 098	71	1 915	2	3	1 194	70 565	48	662
Caribou	25 359	62 002	329	18 221	–	–	–	–	287	7 129	7	10
Cassia	99 099	122 799	667	65 734	6	151	2	1	550	33 209	11	4
Clark	7 250	106 618	39	5 440	–	–	–	–	61	1 810	–	–
Clearwater	4 247	29 699	95	2 914	1	(D)	35	(D)	113	1 130	18	17
Custer	4 951	28 785	74	1 475	–	–	–	–	164	3 475	3	2
Elmore	45 923	229 615	148	26 748	2	(D)	1	(D)	150	18 746	5	26
Franklin	23 149	38 906	472	7 602	1	(D)	1	(D)	464	12 538	5	2 905
Fremont	32 833	66 062	440	22 801	–	–	2	2	324	10 027	11	3
Gem	11 104	28 545	235	4 441	5	36	4	15	301	6 609	13	3
Gooding	45 367	72 011	467	18 331	4	39	–	–	544	26 506	18	491
Idaho	27 627	48 639	438	18 407	2	(D)	52	(D)	498	8 506	38	231
Jefferson	41 697	58 399	578	28 790	1	9	3	7	538	12 868	22	23
Jerome	63 670	82 581	665	38 214	5	124	–	–	552	25 298	12	35
Kootenai	14 056	51 487	179	10 113	4	233	51	390	181	3 191	20	128
Latah	33 866	63 538	489	31 568	1	(D)	56	(D)	322	2 005	21	104
Lemhi	6 394	30 593	72	680	–	–	1	1	199	5 703	6	10
Lewis	19 099	81 620	215	17 982	–	–	10	56	145	1 057	7	3
Lincoln	14 597	53 274	185	6 724	–	–	–	–	235	(D)	2	(D)
Madison	41 367	77 612	462	35 440	1	15	–	–	332	5 531	8	381
Minidoka	92 785	103 903	766	49 207	18	444	–	–	564	42 177	10	958
Nez Perce	34 439	89 685	310	29 782	3	96	22	125	283	4 337	19	99
Oneida	10 855	32 894	299	7 516	–	–	1	(Z)	230	3 338	3	1
Owyhee	39 134	79 541	350	26 241	11	87	2	10	397	12 794	13	2
Payette	24 294	47 173	357	9 972	15	566	1	(Z)	354	13 752	7	5
Power	53 625	172 984	293	40 448	2	6	1	10	134	13 110	4	50
Shoshone	135	12 273	7	44	1	(D)	1	(D)	5	39	–	–
Teton	9 757	39 663	198	6 929	–	–	–	–	191	2 823	12	5
Twin Falls	109 415	74 129	1 258	77 456	10	414	2	2	1 087	31 529	43	14
Valley	3 428	42 850	42	775	1	3	21	76	66	2 566	5	8
Washington	16 807	40 401	319	8 794	2	(D)	–	–	321	(D)	18	(D)

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

	Farm production expenses				Farms by farm production expenses for all farms							
	All farms		Farms with sales of $2,500 and over									
	Total ($1,000)	Average per farm	Total ($1,000)	Average per farm	Under $1,000	$1,000 to $2,999	$3,000 to $4,999	$5,000 to $9,999	$10,000 to $19,999	$20,000 to $39,999	$40,000 to $59,999	$60,000 and over
Idaho, total	993 575	42 028	983 503	50 361	1 426	3 173	2 390	3 981	4 282	3 767	1 629	2 993
Ada	27 546	21 387	26 851	29 028	120	238	182	227	225	152	59	85
Adams	3 055	21 821	3 009	26 165	9	21	15	31	28	20	6	10
Bannock	11 319	20 693	11 028	28 133	70	92	45	103	95	62	41	39
Bear Lake	7 441	15 374	7 275	19 932	52	121	52	95	67	47	22	28
Benewah	4 779	24 634	4 662	34 791	19	49	19	25	25	23	9	25
Bingham	75 797	52 130	74 881	63 031	77	193	169	298	201	193	93	230
Blaine	8 057	37 650	7 985	45 113	15	20	31	23	42	32	18	33
Boise	779	11 290	713	17 390	10	14	6	20	11	5	1	2
Banner	3 838	8 988	3 307	17 046	61	141	63	80	39	23	9	11
Bonneville	37 319	41 374	36 734	48 526	60	93	86	180	173	131	55	124
Boundary	4 019	16 076	3 854	24 392	44	49	34	37	30	31	9	16
Butte	6 477	33 387	6 437	36 994	9	15	11	30	48	29	22	30
Camas	4 197	43 719	4 181	48 057	5	7	6	9	16	22	12	19
Canyon	124 760	59 410	123 529	74 866	131	355	231	322	318	304	124	315
Caribou	17 617	39 149	17 572	42 963	28	24	26	57	99	99	33	84
Cassia	70 326	81 302	70 217	87 010	23	64	77	142	158	154	73	174
Clark	4 556	59 169	4 400	64 706	8	3	3	19	12	11	9	12
Clearwater	2 639	12 161	2 474	17 301	18	58	33	39	26	29	7	7
Custer	4 539	22 582	4 476	26 023	10	20	17	38	64	31	8	13
Elmore	37 920	149 291	37 788	188 940	18	28	32	32	32	42	15	55
Franklin	16 882	25 932	16 747	28 146	20	78	68	125	122	131	61	46
Fremont	23 748	42 407	23 494	47 272	20	47	45	83	135	102	51	77
Gem	9 417	19 179	9 157	23 540	35	86	59	98	103	51	25	34
Gooding	37 237	51 646	37 023	58 767	27	76	66	137	164	129	43	79
Idaho	17 069	24 702	16 855	29 674	44	91	77	113	126	124	54	62
Jefferson	29 875	35 397	29 597	41 452	59	112	94	163	155	101	61	99
Jerome	41 777	50 213	41 659	54 032	20	73	64	128	186	193	64	104
Kootenai	10 273	22 578	9 874	36 168	54	114	66	64	41	48	29	39
Latah	18 086	27 238	17 518	32 867	44	83	68	105	116	88	73	87
Lemhi	5 957	22 824	5 863	28 053	16	34	24	49	60	42	18	18
Lewis	9 055	36 220	9 024	38 564	5	11	16	36	50	52	31	49
Lincoln	11 733	40 182	11 707	42 726	9	16	19	36	73	71	24	44
Madison	24 278	39 605	24 112	45 238	34	61	75	122	105	92	31	93
Minidoka	75 261	77 589	75 060	84 054	22	76	54	144	183	216	106	169
Nez Perce	19 359	41 015	19 165	49 909	23	76	39	58	66	81	45	84
Oneida	7 714	21 192	7 671	23 245	19	44	41	64	78	68	24	26
Owyhee	30 831	55 853	30 726	62 451	23	51	34	70	123	108	36	107
Payette	18 552	28 024	18 209	35 357	36	122	90	131	109	96	27	51
Power	39 257	116 836	39 211	126 487	14	21	19	42	55	57	22	106
Shoshone	259	6 475	90	8 182	12	12	7	5	2	1	–	1
Teton	6 742	24 165	6 633	26 963	13	46	18	50	59	51	15	27
Twin Falls	66 836	41 282	66 579	45 108	63	146	141	251	349	319	130	220
Valley	2 545	26 510	2 516	31 450	9	23	8	18	19	11	2	6
Washington	13 854	27 543	13 639	32 786	18	69	60	82	94	95	32	53

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

Part 1 of 4

	Farm production expenses				Purchases for farms with sales of $2,500 and over						
	All farms		Farms with sales of $2,500 and over		Livestock and poultry		Feed for livestock and poultry				
							Total		Commericolly mixed formula feed		
	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Tons	Expenses ($1,000)
Idaho, total	23 641	993 575	19 529	983 503	7 839	151 775	12 344	150 815	8 204	319 222	44 888
Ada	1 288	27 546	925	26 851	404	3 044	669	7 713	504	21 223	3 091
Adams	140	3 055	115	3 009	56	895	97	659	43	1 088	121
Bannock	547	11 319	392	11 028	163	1 152	238	1 479	121	4 307	636
Bear Lake	484	7 441	365	7 275	153	929	261	1 461	186	7 578	790
Benewah	194	4 779	134	4 662	47	134	79	280	64	803	129
Bingham	1 454	75 797	1 188	74 881	549	11 441	790	8 212	491	11 591	1 687
Blaine	214	8 057	177	7 985	89	1 675	117	1 102	88	3 657	501
Boise	69	779	41	713	17	62	31	164	24	314	44
Banner	427	3 838	194	3 307	74	271	159	1 184	132	5 408	808
Bonneville	902	37 319	757	36 734	298	3 082	457	2 659	281	6 757	815
Boundary	250	4 019	158	3 854	69	313	114	662	84	2 523	316
Butte	194	6 477	174	6 437	75	621	128	646	95	2 179	369
Camas	96	4 197	87	4 181	33	514	38	482	23	430	65
Canyon	2 100	124 760	1 650	123 529	688	28 896	1 039	24 396	734	35 915	4 662
Caribou	450	17 617	409	17 572	180	1 470	228	1 405	158	2 884	418
Cassia	865	70 326	807	70 217	250	11 739	483	11 565	321	17 749	2 661
Clark	77	4 556	68	4 400	31	312	51	431	34	1 635	228
Clearwater	217	2 639	143	2 474	51	101	106	472	88	1 670	204
Custer	201	4 539	172	4 476	81	591	128	594	78	2 985	258
Elmore	254	37 920	200	37 788	68	7 354	109	4 907	80	3 669	532
Franklin	651	16 882	595	16 747	216	1 320	400	5 070	229	18 798	2 925
Fremont	560	23 748	497	23 494	174	2 558	256	4 670	139	5 129	695
Gem	491	9 417	389	9 157	158	1 066	262	1 910	183	4 382	692
Gooding	721	37 237	630	37 023	288	8 208	461	8 782	276	18 977	3 002
Idaho	691	17 069	568	16 855	295	1 823	437	2 268	267	5 004	679
Jefferson	844	29 875	714	29 597	274	4 217	453	2 789	335	8 164	1 162
Jerome	832	41 777	771	41 659	329	8 969	430	6 607	203	11 041	1 755
Kootenai	455	10 273	273	9 874	113	546	177	1 194	129	5 465	712
Latah	664	18 086	533	17 518	171	338	269	814	207	2 567	388

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

Part 1 of 4

	Farm production expenses				Purchases for farms with sales of $2,500 and over					
	All farms		Farms with sales of $2,500 and over		Livestock and poultry		Feed for livestock and poultry			
							Total		Commerically mixed formula feed	
	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Tons	Expenses ($1,000)
Lemhi	261	5 957	209	5 863	107	644	182	1 369	106	6 000	755
Lewis	250	9 055	234	9 024	74	209	129	347	96	1 019	149
Lincoln	292	11 733	274	11 707	142	1 978	213	2 216	122	6 701	935
Madison	613	24 278	533	24 112	160	643	285	1 973	203	5 777	928
Minidoka	970	75 261	893	75 060	360	18 442	458	12 164	283	11 562	1 618
Nez Perce	472	19 359	384	19 165	136	1 022	268	1 582	217	7 089	888
Oneida	364	7 714	330	7 671	117	786	189	751	101	2 194	250
Owyhee	552	30 831	492	30 726	218	4 428	312	3 313	219	7 369	1 075
Payette	662	18 552	515	18 209	180	3 619	302	4 014	212	8 596	1 322
Power	336	39 257	310	39 211	77	5 971	116	5 746	88	7 473	930
Shoshone	40	259	11	90	2	1	5	15	5	75	12
Teton	279	6 742	246	6 633	90	866	154	404	101	805	115
Twin Falls	1 619	66 836	1 476	66 579	569	6 870	916	9 909	611	34 772	4 718
Valley	96	2 545	80	2 516	33	843	56	422	46	2 137	314
Washington	503	13 854	416	13 639	180	1 810	292	2 013	197	3 761	533

Part 2 of 4

	Purchases for farms with sales of $2,500 and over — Continued											
	Feed for livestock and poultry — Continued								Animal health costs		Seeds, bulbs, plants, and trees	
	Feed ingredients			Whole grains			Hay, green chop, silage, etc.					
	Farms	Tons	Expenses ($1,000)	Farms	Tons	Expenses ($1,000)	Farms	Tons	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)
Idaho, total	2 598	128 291	12 911	6 100	533 654	58 798	3 900	970 726	34 217	10 685	5 693	11 597	41 004
Ada	157	4 320	672	285	24 126	2 668	232	37 193	1 281	560	288	537	667
Adams	11	129	18	58	1 990	238	39	6 206	281	84	42	40	19
Bannock	67	894	114	125	4 273	450	80	7 039	280	221	91	165	323
Bear Lake	46	735	105	130	1 724	196	72	9 587	369	218	86	135	93
Benewah	9	123	22	43	838	83	25	1 190	46	58	16	60	151
Bingham	131	8 635	771	409	35 043	3 819	214	47 364	1 935	689	354	818	5 119
Blaine	38	614	57	68	1 775	208	19	7 698	337	107	69	86	146
Boise	5	65	8	17	420	61	6	1 020	52	24	10	10	18
Bonner	18	108	11	58	525	75	59	7 337	290	118	40	98	47
Bonneville	60	231	44	237	9 587	1 006	154	19 048	794	399	130	461	3 354
Boundary	29	643	100	48	811	81	44	3 674	164	86	29	88	152
Butte	23	98	18	49	689	80	33	4 346	178	117	50	76	280
Camas	8	1 066	126	8	54	9	16	6 265	283	49	27	42	83
Canyan	272	14 648	1 452	459	107 945	12 696	374	174 360	5 587	883	455	1 106	2 931
Caribou	52	611	91	119	2 332	310	83	14 302	586	220	116	190	614
Cassia	127	14 955	1 490	230	52 387	5 581	126	64 831	1 833	410	261	495	3 388
Clark	17	123	22	26	562	67	10	3 309	114	49	40	27	253
Clearwater	23	301	44	48	706	100	37	2 319	124	84	26	80	87
Custer	41	627	77	70	964	120	35	3 420	139	130	68	78	104
Elmore	16	567	56	55	24 806	2 828	35	28 849	1 491	107	165	114	1 827
Franklin	71	1 364	157	216	12 970	1 385	126	15 895	604	336	154	367	397
Fremont	35	16 111	1 466	130	12 074	1 234	101	45 314	1 275	250	107	342	1 452
Gem	81	674	102	141	3 810	439	90	15 102	677	213	89	237	149
Gooding	98	20 338	1 732	284	19 687	2 122	155	52 751	1 925	377	245	440	1 088
Idaho	99	947	162	234	5 386	629	142	14 645	798	388	146	245	440
Jefferson	106	774	119	194	7 878	907	106	15 755	601	368	170	447	1 800
Jerome	67	6 845	694	278	26 451	2 698	112	70 977	1 460	386	181	488	1 752
Kootenai	29	265	29	78	1 405	147	61	5 793	306	136	57	140	217
Latah	52	299	40	90	1 418	154	77	4 855	233	240	46	298	789
Lemhi	43	303	46	118	2 975	385	49	3 971	184	170	178	78	55
Lewis	31	78	15	60	657	79	36	1 673	104	113	27	129	399
Lincoln	57	988	123	112	6 003	687	77	11 116	471	180	101	204	505
Madison	50	189	29	113	4 618	482	100	13 291	533	253	99	357	1 943
Minidoka	129	3 184	321	273	67 291	7 061	143	75 269	3 163	413	413	654	2 639
Nez Perce	62	962	104	121	1 915	227	79	7 776	362	205	108	180	832
Oneida	24	85	11	92	2 708	276	45	5 793	214	160	42	138	150
Owyhee	80	4 160	406	174	9 425	1 012	104	26 133	820	306	203	334	1 357
Payette	63	2 568	351	141	12 400	1 527	96	38 316	815	253	229	306	241
Power	16	9 722	1 020	32	30 553	3 229	32	11 831	567	98	139	175	1 980
Shoshone	2	4	(Z)	3	22	2	–	–	–	2	(Z)	4	3
Teton	20	110	16	65	1 142	126	55	4 471	147	138	40	114	226
Twin Falls	164	7 671	531	436	23 839	2 532	320	61 439	2 128	819	384	953	2 648
Valley	11	260	21	32	203	26	20	1 365	61	45	17	21	34
Washington	58	901	118	141	7 271	756	81	17 838	606	223	155	240	250

Part 3 of 4

	Purchases for farms with sales of $2,500 and over — Continued											
	Commercial fertilizer		Gasoline and other petroleum fuel and oil									
			Total		Gasoline		Diesel fuel		LP gas, butane, propane		Motor oil, grease, piped gas, kerosene, and fuel oil	
	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)
Idaho, total	13 292	91 020	19 333	45 321	19 000	25 975	12 767	14 304	3 587	1 212	19 273	3 829
Ada	554	1 545	911	1 190	885	806	378	248	167	33	910	103
Adams	37	46	115	219	115	150	72	48	6	1	115	19
Bannock	211	1 108	388	809	373	441	294	269	69	31	385	69
Bear Lake	60	129	363	596	355	383	223	137	47	21	363	55
Benewah	89	1 206	132	351	132	177	107	143	3	1	132	31
Bingham	870	9 163	1 161	3 175	1 146	1 772	694	1 025	179	110	1 159	268
Blaine	81	438	177	440	176	302	118	93	20	7	176	37
Boise	15	33	41	62	41	46	22	10	6	(Z)	41	6

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

Part 3 of 4

Purchases for farms with sales of $2,500 and over—Continued

	Commercial fertilizer		Gasoline and other petroleum fuel and oil							
			Total		Gasoline		Diesel fuel		LP gas, butane, propane		Motor oil, grease, piped gas, kerosene, and fuel oil	
	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)
Bonner	118	195	194	218	193	154	115	40	4	(Z)	192	23
Bonneville	532	4 714	754	1 933	750	1 064	495	666	142	28	753	174
Boundary	131	383	158	276	156	150	104	99	6	2	158	25
Butte	91	448	174	439	172	286	104	110	32	8	174	35
Camas	48	292	87	292	87	157	71	107	19	6	87	22
Canyon	1 168	8 694	1 626	3 710	1 583	2 099	1 048	1 205	349	95	1 625	311
Caribou	252	1 890	407	1 239	397	605	325	481	79	36	407	116
Cassia	556	6 911	798	2 720	790	1 399	531	934	176	122	798	264
Clark	20	411	68	210	66	126	36	61	7	7	68	16
Clearwater	104	284	143	183	143	122	93	45	5	(Z)	143	15
Custer	57	185	172	351	170	225	104	84	36	16	171	26
Elmore	134	2 267	196	1 167	192	632	143	404	43	30	196	102
Franklin	342	633	592	1 087	573	609	452	332	130	46	587	100
Fremont	383	2 020	495	1 186	487	625	414	449	55	10	495	102
Gem	261	406	388	519	374	344	200	114	63	13	386	49
Gooding	462	2 252	626	1 160	607	738	290	293	124	44	625	85
Idaho	429	1 667	567	1 121	565	704	432	325	25	6	566	86
Jefferson	502	2 856	701	1 618	696	965	416	488	119	45	699	121
Jerome	599	3 212	765	1 694	759	1 033	468	467	282	63	765	132
Kootenai	178	1 941	271	531	270	314	180	157	21	8	271	52
Latah	480	4 071	532	1 163	529	614	483	449	9	1	527	98
Lemhi	69	96	209	424	209	318	120	61	37	10	209	35
Lewis	187	1 686	234	615	229	345	207	223	7	2	234	45
Lincoln	168	939	272	568	267	360	181	137	80	21	265	51
Madison	399	3 292	528	1 281	519	693	378	458	71	16	527	113
Minidoka	762	5 884	884	2 335	877	1 275	648	792	255	74	884	194
Nez Perce	313	2 552	380	1 228	378	675	318	461	13	3	377	89
Oneida	130	602	324	730	312	388	281	256	46	19	324	67
Owyhee	342	3 089	480	1 571	474	929	344	478	133	52	477	112
Payette	326	994	512	826	499	473	287	234	77	37	512	83
Power	217	5 026	309	1 505	305	720	268	586	86	67	309	131
Shoshone	3	3	11	11	11	7	3	2	–	–	11	2
Teton	146	732	235	540	234	317	162	169	11	10	235	43
Twin Falls	1 179	5 496	1 457	3 070	1 426	1 851	820	883	495	96	1 439	240
Valley	26	129	80	133	80	86	41	34	8	1	80	12
Washington	261	1 100	416	827	398	495	297	247	45	13	416	72

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)
Idaho, total	9 880	85 049	2 184	9 420	11 580	27 473	9 817	18 040	19 472	357 895
Ada	410	1 761	63	235	604	935	337	244	922	9 229
Adams	54	133	6	5	45	29	22	2	115	961
Bannock	194	916	31	35	170	160	162	185	392	4 769
Bear Lake	164	477	14	24	211	189	96	33	365	3 258
Benewah	70	320	6	15	44	52	59	200	134	1 938
Bingham	646	7 263	131	388	698	2 173	635	1 309	1 186	26 285
Blaine	87	716	26	100	110	303	62	38	177	2 959
Boise	18	44	5	4	8	9	7	1	41	305
Bonner	71	173	15	15	67	34	35	9	191	1 122
Bonneville	383	3 405	73	361	436	909	429	905	756	15 282
Boundary	87	380	4	9	90	111	76	79	156	1 460
Butte	95	632	18	49	83	155	63	63	174	3 054
Camas	64	555	12	40	44	224	41	50	87	1 623
Canyon	856	11 443	316	2 041	1 129	3 578	862	2 239	1 646	35 145
Caribou	224	1 460	27	56	198	363	196	283	408	8 676
Cassia	377	5 436	176	1 060	463	1 880	401	1 281	805	23 976
Clark	39	476	4	62	22	132	12	94	68	1 979
Clearwater	71	119	11	11	58	48	61	71	142	1 072
Custer	81	483	28	38	77	73	38	19	170	1 971
Elmore	108	5 052	31	401	124	1 306	88	821	200	12 522
Franklin	295	852	57	99	354	355	281	130	594	6 650
Fremont	303	1 799	29	168	255	248	306	346	497	8 940
Gem	204	1 108	29	198	247	301	152	152	387	3 260
Gooding	263	3 041	63	340	414	1 067	292	370	629	10 471
Idaho	297	1 095	20	22	244	277	292	361	565	7 635
Jefferson	321	2 378	44	164	460	726	371	725	711	12 155
Jerome	329	2 985	100	248	520	1 553	447	598	771	13 860
Kootenai	142	943	14	33	118	224	115	247	268	3 942
Latah	323	1 023	26	47	300	362	367	889	533	7 975
Lemhi	116	682	27	53	80	78	35	10	207	2 274
Lewis	132	447	3	3	148	402	147	399	234	4 490
Lincoln	116	680	25	148	166	297	132	103	274	4 170
Madison	275	2 344	30	138	313	448	294	526	532	11 424
Minidoka	492	5 679	243	1 062	600	1 519	570	890	893	24 034
Nez Perce	206	1 296	13	29	218	413	231	894	384	9 210
Oneida	166	524	14	17	173	233	121	59	330	3 777
Owyhee	253	3 292	69	365	306	1 174	274	807	488	11 126
Payette	262	1 779	60	178	345	524	251	305	515	5 499
Power	187	3 736	22	126	168	630	172	618	310	13 734
Shoshone	5	12	1	(Z)	2	1	2	(Z)	11	43
Teton	131	488	10	25	124	94	101	127	246	3 090
Twin Falls	676	6 245	229	801	1 057	3 399	962	1 337	1 468	26 420
Valley	38	189	2	8	31	58	23	11	74	672
Washington	249	1 188	57	199	256	431	197	209	416	5 458

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

	Estimated market value of machinery and equipment				Farms by estimated value of machinery and equipment for all farms						Tractors, excluding garden tractors and motor tillers			
	All farms		Farms with sales of $2,500 and over								All farms		Farms with sales of $2,500 and over	
	Farms	Value ($1,000)	Farms	Value ($1,000)	$1 to $4,999	$5,000 to $9,999	$10,000 to $19,999	$20,000 to $29,999	$30,000 to $49,999	$50,000 and over	Farms	Number	Farms	Number
Idaho, total	22 695	762 410	18 856	722 611	2 657	3 449	4 634	3 761	4 219	3 975	20 818	55 419	17 685	50 368
Ada	1 200	22 153	865	19 264	276	255	299	150	136	84	1 031	2 255	775	1 890
Adams	139	2 713	114	2 456	16	32	35	23	24	9	134	336	110	286
Bannock	525	15 736	380	14 305	53	123	105	69	80	95	485	1 116	351	899
Bear Lake	469	10 114	358	9 108	89	72	136	71	50	51	432	924	340	793
Benewah	187	7 324	130	6 702	17	23	51	20	32	44	174	460	127	379
Bingham	1 387	55 060	1 143	52 301	154	210	294	217	252	260	1 276	3 311	1 081	2 994
Blaine	212	7 182	177	6 699	21	34	34	39	52	32	190	493	159	438
Boise	66	1 376	41	1 041	6	8	31	5	12	4	65	143	40	96
Bonner	420	6 813	190	4 462	71	125	111	57	39	17	395	779	183	437
Bonneville	859	31 999	720	30 552	99	133	146	134	172	175	760	2 087	663	1 937
Boundary	247	5 271	157	4 528	43	45	62	40	30	27	234	458	153	349
Butte	193	7 718	174	7 399	15	19	32	38	46	43	183	511	165	474
Camas	96	4 293	87	4 207	4	13	6	16	27	30	92	346	83	327
Canyon	1 981	55 098	1 579	51 542	331	332	442	302	306	268	1 775	4 972	1 462	4 498
Caribou	440	19 633	400	18 948	34	48	53	62	114	129	407	1 067	372	994
Cassia	826	40 364	770	39 854	52	117	136	132	181	208	754	2 168	715	2 107
Clark	74	3 328	67	3 122	6	5	15	19	19	10	67	205	61	185
Clearwater	213	4 826	143	4 154	36	45	36	43	29	24	196	441	139	335
Custer	201	6 466	172	5 927	21	21	31	49	42	37	184	489	161	439
Elmore	249	12 174	196	11 700	33	29	48	35	49	55	232	787	189	730
Franklin	623	18 912	570	18 281	59	75	129	127	140	93	592	1 514	541	1 433
Fremont	548	22 846	488	21 945	47	51	85	85	147	133	502	1 421	453	1 332
Gem	464	8 940	368	8 182	81	92	118	90	48	35	423	979	347	841
Gooding	686	19 340	608	18 185	77	101	149	145	127	87	630	1 679	565	1 528
Idaho	677	20 106	562	19 130	63	100	142	132	136	104	626	1 600	533	1 466
Jefferson	796	25 167	677	23 705	77	122	168	138	179	112	712	1 779	616	1 618
Jerome	794	28 006	735	27 377	56	91	170	169	167	141	761	2 174	710	2 100
Kootenai	447	11 260	271	9 073	52	108	123	52	49	63	403	881	246	616
Latah	655	24 587	531	23 167	60	93	112	110	99	181	609	1 674	509	1 483
Lemhi	255	6 258	209	5 707	25	37	51	59	58	25	234	705	200	643
Lewis	250	11 725	234	11 606	14	28	21	41	50	96	234	575	220	553
Lincoln	278	8 803	264	8 667	20	28	50	67	67	46	262	794	250	772
Madison	572	24 434	497	23 739	46	67	148	74	128	109	533	1 419	475	1 338
Minidoka	952	36 835	877	36 126	79	103	173	163	218	216	885	2 331	831	2 247
Nez Perce	465	20 369	379	19 569	38	64	80	75	66	142	434	1 153	364	1 059
Oneida	343	11 974	312	11 459	30	32	70	56	84	71	318	796	289	747
Owyhee	531	21 496	474	20 907	46	65	99	81	126	114	482	1 542	443	1 469
Payette	640	13 673	503	12 484	141	104	142	108	96	49	607	1 374	486	1 201
Power	321	29 837	297	29 490	14	25	16	48	53	165	304	1 202	287	1 166
Shoshone	38	417	9	138	11	15	6	4	–	2	30	49	8	15
Teton	259	9 574	230	9 177	18	42	45	52	54	48	240	596	216	559
Twin Falls	1 530	52 737	1 407	51 650	159	227	286	266	326	266	1 389	4 383	1 309	4 259
Valley	94	2 026	79	1 862	13	19	26	19	10	7	87	210	73	186
Washington	493	13 444	412	12 713	54	71	122	79	99	68	455	1 241	385	1 150

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

Part 1 of 4

	Inventory											
	Cattle and calves				Cows and heifers that had calved							
	All farms		Farms with sales of $2,500 and over		Total				Beef cows			
					All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Idaho, total	16 621	1 917 279	13 712	1 860 712	14 173	861 724	11 863	835 396	11 115	724 012	9 153	699 604
Ada	978	69 811	718	65 926	785	32 336	590	30 764	522	19 207	346	17 730
Adams	120	20 946	100	20 578	113	9 181	97	9 034	107	8 901	94	8 772
Bannock	383	33 261	295	31 245	322	17 390	255	16 504	246	15 181	194	14 369
Bear Lake	381	41 132	306	39 618	345	23 297	276	22 440	291	19 875	230	19 040
Benewah	134	6 929	87	6 010	129	3 620	85	3 101	124	3 491	83	3 006
Bingham	1 061	116 626	849	108 543	911	50 902	751	46 397	689	42 845	556	38 428
Blaine	154	27 005	133	26 541	134	12 303	124	12 106	112	11 360	103	11 167
Boise	53	6 331	35	5 901	52	3 683	34	3 475	51	3 654	34	3 460
Bonner	362	18 769	171	15 653	320	10 198	153	8 593	274	8 842	120	7 308
Bonneville	584	57 462	499	56 177	490	24 732	416	24 199	389	21 051	321	20 563
Boundary	183	12 590	123	11 628	167	6 139	116	5 710	140	5 249	93	4 838
Butte	150	27 029	140	26 871	141	14 300	131	14 240	118	12 932	111	12 882
Camas	58	13 309	53	13 206	54	6 769	49	6 712	53	6 710	48	6 654
Canyon	1 484	134 473	1 131	128 077	1 147	38 109	899	35 592	803	24 129	594	21 866
Caribou	288	45 366	273	45 138	267	24 813	252	24 705	208	21 913	195	21 818
Cassia	538	108 954	505	108 396	449	40 704	427	40 520	346	33 847	330	33 674
Clark	56	19 267	55	19 249	52	11 163	51	11 153	52	11 154	51	11 144
Clearwater	164	7 930	103	6 699	147	4 372	93	3 607	137	4 079	88	3 342
Custer	160	41 262	145	40 794	150	23 833	138	23 606	146	23 723	136	23 514
Elmore	181	52 464	138	51 750	157	23 215	118	22 820	143	22 715	112	22 353
Franklin	453	37 665	420	36 916	386	17 975	361	17 610	187	7 298	167	6 955
Fremont	337	38 121	299	37 278	316	17 293	283	16 926	252	14 746	225	14 466
Gem	364	36 164	296	35 034	309	17 885	250	17 329	213	14 285	166	13 776
Gooding	593	80 070	520	78 283	498	31 850	435	31 123	361	23 688	306	23 032
Idaho	578	57 863	480	55 909	552	29 333	462	28 331	510	28 351	433	27 392
Jefferson	614	65 144	520	63 395	547	30 531	475	29 712	401	25 164	349	24 431
Jerome	562	60 198	522	59 510	432	21 757	402	21 468	338	16 041	310	15 766
Kootenai	311	12 821	172	11 050	265	6 162	151	5 327	233	5 469	132	4 700
Latah	398	18 344	311	16 613	361	9 109	289	8 335	344	8 611	277	7 941

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

Part 1 of 4

	Inventory											
	Cattle and calves				Cows and heifers that had calved							
	All farms		Farms with sales of $2,500 and over		Total				Beef cows			
					All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Lemhi	237	51 719	200	50 899	226	30 914	196	30 500	214	30 467	188	30 080
Lewis	147	10 035	132	9 567	134	5 512	121	5 291	134	5 476	121	5 255
Lincoln	240	31 744	228	31 389	209	14 284	203	14 129	133	9 588	129	9 440
Madison	375	27 311	320	26 561	345	13 871	297	13 606	250	10 658	225	10 475
Minidoka	567	72 128	516	71 481	377	18 690	350	18 542	233	12 507	212	12 373
Nez Perce	329	29 961	269	29 064	306	14 965	250	14 566	284	14 378	243	14 019
Oneida	244	33 461	223	33 137	218	18 106	201	17 908	205	17 224	188	17 038
Owyhee	432	97 112	387	96 367	362	45 145	333	44 932	309	41 889	287	41 700
Payette	440	45 555	338	43 769	366	21 513	292	20 894	220	15 616	161	15 074
Power	139	36 569	125	36 360	114	14 029	108	13 993	106	13 695	100	13 662
Shoshone	22	1 037	4	171	19	517	4	94	16	397	3	81
Teton	204	17 819	179	17 149	177	7 897	158	7 551	130	6 240	115	5 917
Twin Falls	1 128	130 141	1 025	128 622	937	62 481	857	61 713	757	52 840	690	52 146
Valley	66	11 086	57	10 929	56	3 844	48	3 715	55	3 733	47	3 609
Washington	369	54 295	310	53 259	329	27 002	282	26 523	279	24 793	240	24 348

Part 2 of 4

	Inventory—Continued											
	Cows and heifers that had calved—Continued				Farms with sales of $2,500 and over							
	Milk cows				Heifers and heifer calves						Steers, steer calves, bulls, and bull calves	
	All farms		Farms with sales of $2,500 and over		Total		For beef purposes		For milk cow replacement			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Idaho, total	5 833	137 712	5 047	135 792	10 705	447 046	8 351	358 757	3 496	88 289	11 672	578 270
Ada	379	13 129	341	13 034	559	17 230	330	8 880	292	8 350	604	17 932
Adams	43	280	33	262	85	4 187	83	4 131	13	56	90	7 357
Bannock	124	2 209	98	2 135	210	6 485	163	5 176	71	1 309	245	8 256
Bear Lake	141	3 422	125	3 400	252	8 411	208	6 799	94	1 612	265	8 767
Benewah	39	129	18	95	75	1 558	74	1 473	8	85	79	1 351
Bingham	365	8 057	310	7 969	668	27 666	502	23 307	225	4 359	736	34 480
Blaine	50	943	47	939	115	6 062	97	4 565	36	1 497	119	8 373
Boise	14	29	10	15	28	1 082	28	1 080	2	2	31	1 344
Banner	102	1 356	63	1 285	137	3 979	114	3 335	35	644	151	3 081
Bonneville	194	3 681	168	3 636	388	14 289	321	12 323	111	1 966	425	17 689
Boundary	59	890	45	872	105	3 463	88	2 913	25	550	105	2 455
Butte	62	1 368	57	1 358	115	5 638	103	4 909	25	729	123	6 993
Camas	12	59	11	58	46	3 152	45	3 142	1	10	49	3 342
Canyon	520	13 980	453	13 726	850	33 535	576	20 882	366	12 653	956	58 950
Caribou	104	2 900	101	2 887	233	10 616	183	8 374	74	2 242	240	9 817
Cassia	192	6 857	182	6 846	392	28 493	306	24 721	127	3 772	424	39 383
Clark	5	9	5	9	48	4 393	46	(D)	2	(D)	48	3 703
Clearwater	46	293	23	265	79	1 512	76	(D)	7	(D)	88	1 580
Custer	54	110	45	92	133	8 780	129	8 557	11	223	128	8 408
Elmore	57	500	41	467	121	10 095	115	9 777	17	318	125	18 835
Franklin	271	10 677	264	10 655	359	11 254	171	4 576	230	6 678	354	8 052
Fremont	135	2 547	122	2 460	253	7 950	201	6 837	81	1 113	250	12 402
Gem	170	3 600	145	3 553	235	9 606	162	7 016	97	2 590	241	8 099
Gooding	240	8 162	217	8 091	373	19 349	260	14 361	165	4 988	430	27 811
Idaho	176	982	139	939	385	13 458	366	12 979	46	479	441	14 120
Jefferson	244	5 367	215	5 281	396	17 072	286	13 528	165	3 544	406	16 611
Jerome	148	5 716	143	5 702	333	14 505	250	11 830	110	2 675	432	23 537
Kootenai	97	693	56	627	130	2 711	119	2 443	24	268	145	3 012
Latah	81	498	62	394	242	4 274	234	4 108	17	166	270	4 004
Lemhi	84	447	71	420	180	10 536	169	10 195	23	341	186	9 863
Lewis	23	36	23	36	104	2 167	101	2 125	8	42	115	2 109
Lincoln	130	4 696	128	4 689	181	8 046	120	5 722	102	2 324	197	9 214
Madison	168	3 213	140	3 131	250	6 463	195	4 846	86	1 617	253	6 492
Minidoka	204	6 183	196	6 169	340	16 993	215	12 437	160	4 556	423	35 946
Nez Perce	70	587	48	547	224	7 055	220	6 838	15	217	228	7 443
Oneida	49	882	46	870	175	7 000	159	6 418	34	582	202	8 229
Owyhee	137	3 256	122	3 232	301	20 647	263	18 041	66	2 606	331	30 788
Payette	232	5 897	184	5 820	249	10 178	144	7 149	135	3 029	279	12 697
Power	28	334	27	331	97	7 879	93	7 621	13	258	105	14 488
Shoshone	6	120	1	13	3	34	3	34	–	–	4	43
Teton	101	1 657	93	1 634	149	4 272	112	3 393	65	879	155	5 326
Twin Falls	303	9 641	278	9 567	807	30 217	653	22 783	229	7 434	876	36 692
Valley	25	111	22	106	43	1 519	43	1 515	4	4	50	5 695
Washington	149	2 209	129	2 175	257	13 235	225	12 003	79	1 232	268	13 501

Part 3 of 4

	Sales							
	Cattle and calves					Calves for farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)
Idaho, total	16 244	1 239 761	13 762	1 222 071	344 002	5 981	242 927	30 890
Ada	939	34 984	722	33 640	8 720	297	8 596	1 071
Adams	124	11 985	107	11 869	2 385	52	3 246	414
Bannock	358	13 669	281	13 150	2 906	147	4 386	560
Bear Lake	378	17 086	309	16 541	2 860	187	7 305	764
Benewah	129	2 669	85	2 403	460	49	996	138

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

Part 3 of 4

	Sales							
	Cattle and calves					Calves for farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)
Bingham	1 056	80 377	877	77 881	21 613	324	14 009	1 629
Blaine	142	14 707	130	14 546	2 746	63	3 873	461
Boise	50	2 919	34	2 863	508	20	1 203	146
Bonner	320	7 228	163	6 312	1 547	85	1 655	214
Bonneville	561	26 487	490	26 079	5 993	156	5 939	803
Boundary	163	5 183	116	4 928	926	55	1 597	157
Butte	138	11 698	130	11 644	2 399	73	4 796	764
Camas	55	6 995	51	6 972	1 479	27	1 550	211
Canyon	1 454	152 273	1 144	150 212	56 871	407	10 007	1 027
Caribou	291	21 640	277	21 565	4 097	147	7 815	804
Cassia	536	87 436	504	87 183	27 220	215	12 943	1 601
Clark	57	9 116	56	9 108	1 521	36	5 046	600
Clearwater	157	4 421	109	4 118	709	69	1 913	232
Custer	164	16 880	152	16 784	2 991	94	8 894	1 259
Elmore	186	51 155	143	50 937	17 576	68	8 188	1 115
Franklin	455	14 741	424	14 489	3 092	182	4 378	406
Fremont	341	25 701	307	25 472	7 814	154	5 640	610
Gem	352	18 409	293	18 032	3 856	161	5 637	783
Gooding	593	54 287	522	53 562	15 831	192	7 815	899
Idaho	566	32 098	478	31 400	6 487	248	10 272	1 551
Jefferson	583	31 736	509	31 384	8 354	194	5 541	666
Jerome	568	63 808	532	63 574	19 774	172	6 184	815
Kootenai	272	9 476	164	8 967	2 335	87	2 239	278
Latah	368	7 278	290	6 680	1 294	163	2 611	365
Lemhi	234	26 141	198	25 912	5 243	115	10 743	1 447
Lewis	158	5 076	143	4 944	952	83	1 929	256
Lincoln	240	17 708	228	17 623	4 244	86	3 652	488
Madison	364	12 948	320	12 664	2 982	165	4 006	544
Minidoka	563	88 058	525	87 844	31 922	179	6 698	881
Nez Perce	313	15 430	271	15 098	3 532	126	4 346	614
Oneida	250	13 244	227	13 084	2 595	116	4 827	681
Owyhee	419	39 239	389	39 012	8 915	168	8 327	1 214
Payette	416	33 485	328	32 922	9 186	134	5 745	695
Power	140	37 322	127	37 242	12 757	73	4 301	661
Shoshone	21	296	5	105	20	4	39	4
Teton	210	9 039	186	8 874	1 753	72	1 487	183
Twin Falls	1 133	69 715	1 038	69 128	17 529	409	15 745	2 063
Valley	70	12 706	66	12 681	2 523	14	751	75
Washington	357	22 912	312	22 643	5 484	113	6 057	739

Part 4 of 4

	Sales—Continued							
	Cattle for farms with sales of $2,500 and over						Value of dairy products sold for farms with sales of $2,500 and over	
	Total			Fattened on grain and concentrates				
	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)	Farms	Sales ($1,000)
Idaho, total	12 280	979 144	313 112	1 654	455 428	183 457	3 546	95 250
Ada	654	25 044	7 649	95	4 893	1 974	302	9 765
Adams	92	8 623	1 971	1	2	1	8	91
Bannock	249	8 764	2 346	30	1 482	492	71	1 434
Bear Lake	259	9 236	2 096	21	891	271	78	2 475
Benewah	74	1 407	322	11	100	25	9	43
Bingham	788	63 872	19 984	97	33 273	12 305	229	5 354
Blaine	114	10 673	2 286	7	398	142	25	542
Boise	29	1 660	362	3	205	65	1	(Z)
Bonner	153	4 657	1 333	19	567	205	41	1 230
Bonneville	433	20 140	5 191	71	5 894	1 922	109	2 261
Boundary	100	3 331	769	23	201	78	25	677
Butte	116	6 848	1 635	11	210	85	20	735
Camas	47	5 422	1 268	3	44	10	4	17
Canyon	1 068	140 205	55 844	212	105 210	46 335	348	10 724
Caribou	247	13 750	3 292	17	388	133	78	1 986
Cassia	431	74 240	25 618	60	52 151	20 405	128	4 486
Clark	44	4 062	921	–	–	–	–	–
Clearwater	88	2 205	476	6	81	20	5	277
Custer	125	7 890	1 732	8	251	64	5	1
Elmore	126	42 749	16 461	8	(D)	(D)	11	302
Franklin	394	10 111	2 686	51	1 167	399	234	8 373
Fremont	274	19 832	7 204	40	(D)	(D)	89	1 306
Gem	263	12 395	3 073	30	2 444	671	106	2 330
Gooding	472	45 747	14 932	43	26 773	9 860	190	5 396
Idaho	425	21 128	4 936	57	1 524	438	53	510
Jefferson	448	25 843	7 688	44	7 628	2 762	161	3 216
Jerome	453	57 390	18 959	42	28 912	10 982	109	3 765
Kootenai	149	6 728	2 057	35	395	117	23	423
Latah	251	4 069	928	52	407	121	18	301
Lemhi	184	15 169	3 796	6	2 112	774	21	139
Lewis	130	3 015	696	15	535	139	5	8
Lincoln	214	13 971	3 756	11	3 121	1 175	110	3 145
Madison	288	8 658	2 438	55	1 331	463	107	2 276
Minidoka	482	81 146	31 041	76	64 012	26 697	159	4 422
Nez Perce	250	10 752	2 918	50	3 380	1 247	18	429
Oneida	190	8 257	1 914	44	1 538	465	23	546
Owyhee	344	30 685	7 701	64	6 515	2 176	61	2 778
Payette	289	27 177	8 490	35	9 120	3 449	157	3 990

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

Part 4 of 4

	Sales—Continued							
	Cattle for farms with sales of $2,500 and over						Value of dairy products sold for farms with sales of $2,500 and over	
	Total			Fattened on grain and concentrates				
	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)	Farms	Sales ($1,000)
Power	107	32 941	12 097	27	(D)	(D)	10	186
Shoshone	5	66	16	–	–	–	1	11
Teton	167	7 387	1 570	3	27	7	76	948
Twin Falls	915	53 383	15 466	137	16 121	6 326	221	6 988
Valley	64	11 930	2 447	5	19	3	9	41
Washington	285	16 586	4 745	29	2 082	694	88	1 324

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

Part 1 of 2

	Inventory											
	Hogs and pigs				Farms with sales of $2,500 and over				Litters of pigs farrowed between December 1, 1973 and November 30, 1974			
	All farms		Forms with sales of $2,500 and over		Used or to be used for breeding		Other hogs and pigs		All farms		Forms with sales of $2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Idaho, total	2 089	79 302	1 641	74 402	790	9 270	1 555	65 132	1 088	13 879	905	13 132
Ada	122	5 637	95	5 510	32	1 198	90	4 312	47	1 201	36	1 183
Adams	21	184	16	177	8	24	16	153	9	29	9	29
Bannock	50	1 594	35	1 341	21	191	35	1 150	34	357	22	326
Bear Lake	17	92	12	74	3	12	11	62	8	34	3	8
Benewah	14	669	12	661	7	66	12	595	10	99	8	96
Bingham	152	5 964	98	5 488	54	646	94	4 842	81	951	60	857
Blaine	27	425	18	395	6	34	18	361	7	56	6	54
Boise	5	116	5	116	2	7	5	109	2	17	2	17
Bonner	41	904	21	681	17	149	18	532	32	305	20	269
Bonneville	82	3 519	73	3 414	34	372	70	3 042	45	575	42	569
Boundary	32	1 242	25	1 221	9	66	25	1 155	14	128	13	126
Butte	19	156	16	149	4	29	16	120	7	33	7	33
Camas	5	36	5	36	3	11	5	25	3	18	3	18
Canyon	176	5 599	116	4 922	53	441	106	4 481	79	826	62	756
Caribou	30	679	29	667	17	77	27	590	20	104	19	101
Cassia	92	3 892	81	3 690	45	405	76	3 285	56	736	48	717
Clark	9	94	9	94	8	67	8	27	8	101	8	101
Clearwater	20	1 818	15	1 733	4	224	15	1 509	8	384	5	363
Custer	20	1 031	18	1 028	11	94	17	934	11	116	11	116
Elmore	29	235	18	204	6	26	18	178	8	46	6	43
Franklin	50	1 065	45	968	28	253	44	715	34	245	30	223
Fremont	40	583	26	373	12	71	21	302	18	153	13	117
Gem	49	1 601	38	1 508	11	68	37	1 440	16	156	14	144
Gooding	51	788	45	762	14	120	41	642	19	164	16	154
Idaho	125	9 723	118	9 667	73	901	115	8 766	81	1 458	78	1 448
Jefferson	111	2 951	86	2 736	45	410	82	2 326	69	420	56	396
Jerome	60	2 693	53	2 673	28	312	50	2 361	32	526	30	522
Kootenai	49	1 938	26	1 826	11	116	23	1 710	19	241	12	213
Latah	66	3 469	48	2 788	17	321	48	2 467	36	704	24	624
Lemhi	30	645	27	619	16	68	26	551	18	129	17	127
Lewis	10	790	10	790	4	300	7	490	5	105	5	105
Lincoln	36	1 836	35	1 833	14	239	33	1 594	15	354	15	354
Madison	25	267	19	233	9	23	17	210	13	54	12	53
Minidoka	63	1 911	43	1 676	19	222	42	1 454	41	345	27	311
Nez Perce	28	7 184	22	7 103	11	398	19	6 705	16	833	13	820
Oneida	13	68	11	64	4	8	11	56	5	8	5	8
Owyhee	48	697	35	660	17	155	35	505	21	153	20	151
Payette	63	2 033	52	1 920	18	272	50	1 648	28	415	24	399
Power	17	334	13	249	9	29	11	220	13	77	9	35
Shoshone	4	489	1	87	1	12	1	75	2	86	1	14
Teton	21	110	16	102	6	11	15	91	8	14	6	12
Twin Falls	116	2 483	107	2 415	48	404	103	2 011	57	651	55	648
Valley	5	17	4	16	–	–	4	16	–	–	–	–
Washington	46	1 741	44	1 733	31	418	38	1 315	33	472	33	472

Part 2 of 2

	Sales								
	Hogs and pigs					Feeder pigs			
	All farms		Forms with sales of $2,500 and over			All farms		Forms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Number	Farms	Number	Sales ($1,000)
Idaho, total	1 718	125 089	1 418	120 365	7 677	434	23 459	328	21 453	387
Ada	95	9 809	80	9 694	691	20	203	14	165	4
Adams	11	212	11	212	10	4	57	4	57	1
Bannock	50	2 414	36	2 147	122	21	799	11	599	9
Bear Lake	7	223	3	36	3	5	63	1	10	(Z)
Benewah	18	2 800	14	2 775	229	2	12	1	4	(Z)
Bingham	142	8 153	94	7 669	457	25	1 890	15	1 626	32
Blaine	13	399	11	379	17	2	90	2	90	2
Boise	3	220	3	220	13	1	72	1	72	1

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

Part 2 of 2

	Sales									
	Hogs and pigs					Feeder pigs				
	All farms		Farms with sales of $2,500 and over			All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Number	Farms	Number	Sales ($1,000)
Banner	42	2 494	23	2 284	128	17	1 122	8	1 007	23
Bonneville	81	7 591	71	7 496	428	9	1 611	9	1 611	23
Boundary	23	2 006	19	1 994	113	8	617	7	611	10
Butte	15	216	13	208	8	3	81	3	81	1
Camas	4	154	4	154	9	–	–	–	–	–
Canyon	147	10 462	107	9 815	730	39	903	26	708	15
Caribou	22	1 097	21	1 091	51	5	366	5	366	7
Cassia	81	5 318	71	5 175	318	26	881	21	799	10
Clark	8	705	8	705	25	6	481	6	481	10
Clearwater	12	2 698	9	2 574	138	5	(D)	2	(D)	(D)
Custer	14	1 214	14	1 214	79	3	51	3	51	1
Elmore	16	233	12	191	6	4	109	4	109	2
Franklin	41	1 386	36	1 261	51	24	842	20	770	20
Fremont	26	1 243	22	1 098	58	7	433	6	431	5
Gem	28	1 716	23	1 676	120	5	98	5	98	2
Gooding	34	1 690	30	1 634	88	9	507	7	483	8
Idaho	132	15 034	126	14 964	1 026	23	1 034	22	1 032	15
Jefferson	88	3 821	73	3 621	214	5	671	4	667	16
Jerome	46	4 047	45	4 043	245	16	718	15	714	10
Kootenai	35	3 423	19	3 258	237	10	229	4	101	2
Latah	62	8 218	46	7 543	382	23	3 409	10	3 002	52
Lemhi	21	659	19	650	39	7	133	6	126	2
Lewis	12	1 105	12	1 105	85	1	(D)	1	(D)	(D)
Lincoln	32	2 156	32	2 156	141	5	127	5	127	2
Madison	20	981	19	975	66	6	137	5	134	3
Minidoka	62	2 891	46	2 639	167	17	575	12	463	9
Nez Perce	32	3 903	30	3 862	274	7	788	7	788	13
Oneida	6	236	6	236	16	–	–	–	–	–
Owyhee	30	1 356	28	1 344	78	8	303	7	297	7
Payette	47	3 136	43	3 078	248	12	293	10	256	5
Power	15	351	11	241	13	7	198	3	88	1
Shoshone	4	382	1	78	7	–	–	–	–	–
Teton	10	93	6	75	4	3	24	3	24	(Z)
Twin Falls	92	4 942	83	4 898	292	23	1 267	22	1 255	24
Valley	–	–	–	–	–	–	–	–	–	–
Washington	39	3 902	38	3 897	250	11	1 003	11	1 003	19

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

Part 1 of 2

	Inventory									
	Sheep and lambs				Farms with sales of $2,500 and over					
	All farms		Farms with sales of $2,500 and over		Lambs under 1 year old		Ewes 1 year old or older		Rams and whethers 1 year old or older	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Idaho, total	1 752	660 111	1 361	644 290	1 015	208 653	1 210	424 575	998	11 062
Ada	93	11 351	55	10 595	40	2 694	45	7 768	35	133
Adams	11	221	8	187	6	64	7	110	7	13
Bannock	41	5 608	31	5 319	22	662	26	4 582	23	75
Bear Lake	74	18 813	59	18 144	42	2 948	57	14 515	44	681
Benewah	4	34	3	28	3	7	3	14	3	7
Bingham	179	79 454	143	78 519	105	25 257	135	51 450	122	1 812
Blaine	48	54 229	37	53 794	28	17 332	33	35 746	26	716
Boise	5	29	2	19	2	4	2	14	1	1
Bonner	17	668	5	549	5	298	4	243	3	8
Bonneville	73	38 117	62	37 837	44	22 708	53	14 445	47	684
Boundary	5	126	3	63	1	1	3	57	3	5
Butte	48	22 958	46	22 890	39	11 237	43	11 184	40	469
Camas	8	14 227	7	14 209	6	3 088	7	10 920	7	201
Canyon	98	6 372	63	5 100	48	1 840	58	3 097	44	163
Caribou	50	26 770	45	26 635	40	5 238	34	20 923	30	474
Cassia	61	32 176	52	32 068	32	12 373	47	19 193	41	502
Clark	13	15 036	12	9 372	10	3 807	11	5 281	10	284
Clearwater	9	194	3	15	–	–	3	13	2	2
Custer	47	14 538	40	14 338	35	6 029	36	8 093	34	216
Elmore	23	11 706	13	11 525	9	340	12	10 874	10	311
Franklin	44	1 492	39	1 280	32	541	36	701	20	38
Fremont	36	27 911	35	27 826	27	5 989	34	21 432	27	405
Gem	43	6 997	24	6 603	23	811	21	5 667	16	125
Gooding	38	24 894	31	24 573	24	736	23	23 461	20	376
Idaho	46	17 292	37	17 182	20	5 727	34	11 259	25	196
Jefferson	44	27 103	39	26 887	25	10 130	38	16 537	25	220
Jerome	34	16 041	24	15 811	19	6 035	19	9 511	15	265
Kootenai	18	810	5	665	2	63	5	570	4	32
Latah	27	653	24	330	22	149	19	169	12	12
Lemhi	48	9 180	38	8 866	20	1 808	36	6 659	32	399
Lewis	3	226	3	226	3	72	3	142	3	12
Lincoln	37	8 216	35	8 202	30	2 392	27	5 685	24	125
Madison	27	5 285	19	5 128	16	1 697	19	3 335	16	96

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

Part 1 of 2

	Inventory									
	Sheep and lambs				Farms with sales of $2,500 and over					
	All farms		Farms with sales of $2,500 and over		Lambs under 1 year old		Ewes 1 year old or older		Rams and whethers 1 year old or older	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Minidoka	91	71 005	83	70 683	65	32 518	64	37 322	60	843
Nez Perce	20	457	14	396	8	150	12	230	12	16
Oneida	25	4 641	17	4 532	13	1 329	17	3 073	14	130
Owyhee	44	13 109	26	12 997	23	1 237	23	11 600	15	160
Payette	41	3 432	30	2 982	17	138	30	2 795	26	49
Power	17	2 354	13	2 178	7	149	10	1 961	9	68
Shoshone	2	41	1	16	–	–	1	15	1	1
Teton	18	5 993	13	5 862	13	2 751	11	3 018	11	93
Twin Falls	97	43 543	84	43 178	61	15 229	75	27 568	60	381
Valley	7	99	6	96	2	27	6	65	3	4
Washington	38	16 710	32	16 585	26	3 048	28	13 278	16	259

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)
Idaho, total	1 618	661 350	1 286	650 960	1 145	525 871	5 425 762	1 317	26 123
Ada	66	9 924	40	9 720	39	7 999	80 258	46	367
Adams	11	216	8	196	7	133	1 038	8	5
Bannock	34	8 101	24	7 838	23	5 686	61 754	25	299
Bear Lake	71	13 430	57	12 938	57	17 337	197 334	58	660
Benewah	3	16	3	16	2	14	69	3	(Z)
Bingham	188	63 999	151	63 271	142	60 163	613 699	151	2 606
Blaine	43	44 418	38	44 220	36	37 759	420 303	38	1 862
Boise	2	10	1	6	2	16	156	2	(Z)
Bonner	14	423	2	(D)	2	234	1 292	2	9
Bonneville	72	33 545	62	33 315	51	15 579	169 734	63	1 100
Boundary	6	141	5	105	5	86	693	5	3
Butte	46	18 227	44	18 174	42	12 489	166 713	44	493
Camas	8	15 779	7	15 761	6	13 379	125 419	7	650
Canyon	88	5 755	61	4 701	56	4 620	43 982	64	161
Caribou	45	18 922	41	18 792	35	23 588	243 549	44	979
Cassia	66	22 484	58	22 416	48	18 819	184 537	58	926
Clark	13	10 955	12	7 646	11	6 738	58 338	12	256
Clearwater	8	226	2	4	2	11	68	3	(Z)
Custer	48	10 908	41	10 669	39	8 670	92 475	41	360
Elmore	19	14 521	11	14 432	9	12 969	132 280	11	819
Franklin	35	2 386	29	2 261	26	1 306	12 900	29	69
Fremont	34	23 848	33	23 783	31	21 582	233 393	33	831
Gem	43	6 206	26	5 929	16	6 163	61 605	29	281
Gooding	28	29 645	23	29 501	20	25 843	272 477	25	1 206
Idaho	45	11 593	37	11 537	34	12 344	127 937	38	451
Jefferson	48	30 256	42	30 055	40	24 053	257 661	42	1 058
Jerome	29	12 062	20	11 893	18	10 640	111 097	20	444
Kootenai	12	608	4	488	4	588	7 476	4	23
Latah	22	455	19	281	15	218	2 261	19	9
Lemhi	48	5 347	38	5 161	35	8 647	83 062	38	193
Lewis	3	161	3	161	3	169	1 714	3	6
Lincoln	34	7 073	32	7 057	19	7 176	71 412	34	188
Madison	25	5 706	22	5 619	20	3 771	40 287	22	181
Minidoka	90	132 259	81	131 975	66	86 973	777 458	82	5 386
Nez Perce	20	302	14	205	10	220	2 354	14	8
Oneida	19	3 920	14	3 819	16	3 358	33 963	17	144
Owyhee	29	18 483	22	18 437	19	12 271	147 572	22	877
Payette	42	3 852	32	3 578	23	2 839	28 416	32	133
Power	18	4 695	14	4 598	11	3 310	34 204	14	147
Shoshone	2	31	1	16	1	16	155	1	1
Teton	16	3 024	11	2 974	11	2 918	30 932	11	115
Twin Falls	83	52 764	72	52 582	64	28 662	294 033	73	2 095
Valley	5	80	4	(D)	3	50	418	4	2
Washington	37	14 594	25	14 497	26	16 465	199 284	26	721

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

Part 1 of 5

	Inventory											
	Hens and pullets of laying age for—								Other chickens 3 months old or older			
	All farms		Farms with sales of $2,500 and over						All farms		Farms with sales of $2,500 and over	
			Total		Kept for table or market eggs		Kept for hatching eggs					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Idaho, total	2 796	916 590	1 976	896 490	1 947	858 785	74	37 705	980	181 465	715	179 005
Ada	190	163 291	127	161 994	127	161 964	1	30	87	28 792	57	28 571
Adams	31	691	26	511	26	511	–	–	15	178	14	177
Bannock	48	53 503	28	52 948	28	52 948	–	–	15	10 072	8	10 044
Bear Lake	28	6 537	25	6 408	24	(D)	1	(D)	5	146	2	121
Benewah	39	1 794	24	1 476	24	1 476	–	–	8	61	8	61

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

Part 1 of 5

	Inventory											
	Hens and pullets of laying age for—								Other chickens 3 months old or older			
	All farms		Farms with sales of $2,500 and over						All farms		Farms with sales of $2,500 and over	
			Total		Kept for table or market eggs		Kept for hatching eggs					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Bingham	126	17 224	81	15 696	79	15 614	4	82	31	252	25	70
Blaine	25	(D)	15	(D)	15	(D)	–	–	5	6 058	4	6 054
Boise	16	376	7	214	7	214	–	–	3	4	2	3
Banner	106	4 271	44	2 956	44	2 946	1	10	37	211	19	100
Bonneville	68	2 328	44	1 915	44	1 840	1	75	17	92	13	65
Boundary	59	1 591	36	1 069	34	1 021	2	48	19	97	15	74
Butte	31	6 677	28	6 452	28	6 432	1	20	10	39	9	34
Camas	14	344	12	290	12	290	–	–	8	105	8	105
Canyon	249	82 879	163	80 889	163	77 769	5	3 120	89	12 336	60	11 904
Caribou	26	1 527	23	1 471	23	1 471	–	–	13	657	13	657
Cassia	60	1 757	47	1 529	46	1 469	3	60	19	193	17	187
Clark	4	127	4	127	4	102	1	25	1	4	1	4
Clearwater	63	3 813	36	3 272	35	3 252	1	20	29	81	14	27
Custer	26	983	22	875	22	875	–	–	11	381	11	381
Elmore	38	2 925	19	2 522	19	2 510	1	12	16	197	11	171
Franklin	34	(D)	32	(D)	31	(D)	2	10	21	80 054	20	80 053
Fremont	44	1 600	33	1 335	33	1 335	–	–	5	77	3	42
Gem	87	1 975	66	1 510	64	1 348	5	162	32	266	23	149
Gooding	84	(D)	70	(D)	70	(D)	1	4	33	25 646	31	25 644
Idaho	155	19 586	107	18 453	107	18 354	3	99	47	254	28	145
Jefferson	75	3 537	59	3 057	57	3 026	3	31	18	131	16	129
Jerome	75	4 877	65	4 708	62	3 936	5	772	27	161	24	134
Kootenai	99	15 879	41	14 660	41	14 535	2	125	49	590	17	282
Latah	88	13 960	61	12 484	60	12 419	3	65	33	273	23	177
Lemhi	50	2 271	42	2 129	40	2 077	4	52	15	120	13	116
Lewis	27	946	26	922	24	839	3	83	8	17	8	17
Lincoln	43	(D)	42	(D)	41	(D)	1	12	9	4 015	9	(D)
Madison	33	(D)	24	(D)	23	(D)	1	24	4	5	3	4
Minidaka	57	(D)	44	(D)	43	17 041	2	(D)	20	8 214	17	(D)
Nez Perce	72	13 684	56	13 139	54	13 092	3	47	24	342	20	271
Oneida	18	542	17	540	17	540	–	–	10	240	10	240
Owyhee	66	1 533	46	1 133	45	1 103	2	30	26	98	24	94
Payette	117	3 004	72	1 875	72	1 860	2	15	46	120	21	70
Power	16	(D)	13	(D)	12	(D)	1	50	6	69	5	57
Shoshone	10	329	–	–	–	–	–	–	5	39	–	–
Teton	26	1 828	25	1 808	25	1 728	2	80	10	65	10	65
Twin Falls	155	4 753	134	4 175	133	3 942	4	233	48	423	45	153
Valley	18	1 567	16	1 475	16	1 475	–	–	7	68	5	40
Washington	100	3 057	74	2 535	73	2 421	3	114	39	222	29	92

Part 2 of 5

	Inventory—Continued													
	Other chickens 3 months old or older for farms with sales of $2,500 and over				Pullet chicks and pullets under 3 months old for farms with sales of $2,500 and over		Broilers and other meat-type chickens				Turkeys for farms with sales of $2,500 and over			
	Pullets 3 months old or older		Roosters and male chickens				All farms		Farms with sales of $2,500 and over		Total		Heavy breeds for slaughter	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Idaho, total	86	170 974	681	8 031	41	108 581	466	23 972	357	19 926	92	942	56	653
Ada	8	28 149	54	422	6	30 168	39	1 713	30	1 344	7	40	7	40
Adams	–	–	14	177	–	–	–	–	–	–	1	3	1	2
Bannock	1	(D)	7	(D)	–	–	9	373	6	216	1	6	–	–
Bear Lake	1	1	2	120	–	–	1	50	1	50	–	–	–	–
Benewah	2	50	6	11	–	–	4	231	4	231	–	–	–	–
Binghom	–	–	25	70	2	(D)	22	1 090	15	880	6	49	2	27
Blaine	1	(D)	3	(D)	1	(D)	5	365	5	365	1	8	1	5
Boise	–	–	2	3	–	–	6	223	4	63	–	–	–	–
Banner	3	54	19	46	–	–	4	303	3	251	3	19	3	17
Bonneville	1	30	12	35	3	170	14	1 005	10	705	4	82	4	74
Boundary	1	25	14	49	–	–	4	81	1	15	1	1	–	–
Butte	–	–	9	34	–	–	2	300	2	300	1	7	1	5
Camas	2	60	8	45	–	–	1	1	–	–	1	8	–	–
Canyon	8	11 052	58	852	8	1 639	42	1 721	23	1 078	6	33	4	26
Caribou	2	600	11	57	1	30	8	405	7	325	1	2	–	–
Cassia	3	17	17	170	–	–	9	307	9	307	5	75	4	64
Clark	–	–	1	4	–	–	–	–	–	–	1	1	–	–
Clearwater	2	7	14	20	1	400	1	60	–	–	–	–	–	–
Custer	3	340	9	41	–	–	2	120	1	45	5	15	3	9
Elmore	2	61	11	110	–	–	9	217	6	189	1	1	1	1
Franklin	4	80 008	16	45	2	(D)	6	403	6	403	1	1	–	–
Fremont	2	40	1	2	–	–	11	786	8	675	2	8	2	8
Gem	3	13	22	136	2	30	13	784	12	782	5	44	3	14
Gooding	6	25 244	30	400	2	(D)	20	1 054	19	1 029	2	13	–	–
Idaho	3	31	28	114	1	10	19	1 261	16	1 225	4	84	2	63
Jefferson	1	25	15	104	–	–	29	1 783	22	1 501	4	43	2	36
Jerome	1	5	23	129	2	49	11	382	10	362	–	–	–	–
Kootenai	4	188	16	94	2	800	13	509	8	246	6	207	5	195
Latah	1	1	23	176	–	–	10	318	7	218	1	6	1	6
Lemhi	4	94	13	22	–	–	11	707	8	595	3	34	3	24
Lewis	1	3	8	14	–	–	3	102	3	102	–	–	–	–
Lincoln	1	(D)	8	(D)	–	–	13	702	13	702	–	–	–	–
Madison	–	–	3	4	1	75	5	280	5	280	–	–	–	–
Minidaka	3	4 531	16	(D)	1	(D)	11	692	8	407	5	11	2	3
Nez Perce	1	100	19	171	2	3	12	330	10	314	–	–	–	–
Oneida	4	113	7	127	–	–	3	105	3	105	1	14	1	14
Owyhee	–	–	24	94	1	10	12	350	8	252	–	–	–	–
Payette	2	30	21	40	–	–	13	754	9	656	2	17	1	6

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

Part 2 of 5

	Inventory — Continued													
	Other chickens 3 months old or older for farms with sales of $2,500 and over				Pullet chicks and pullets under 3 months old for farms with sales of $2,500 and over		Broilers and other meat-type chickens				Turkeys for farms with sales of $2,500 and over			
	Pullets 3 months old or older		Roosters and male chickens				All farms		Farms with sales of $2,500 and over		Total		Heavy breeds for slaughter	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Power	1	20	5	37	–	–	10	639	8	629	1	9	–	–
Shoshone	–	–	–	–	–	–	2	22	–	–	–	–	–	–
Teton	1	35	9	30	–	–	1	150	1	150	3	13	1	7
Twin Falls	2	35	44	118	3	60	31	2 158	26	1 914	2	9	1	3
Valley	1	12	5	28	–	–	1	100	1	100	–	–	–	–
Washington	–	–	29	92	–	–	24	1 036	19	915	5	79	1	4

Part 3 of 5

	Inventory — Continued				Sales							
	Turkeys for farms with sales of $2,500 and over				Hens and pullets of laying age						Pullet chicks and pullets under 3 months old sold for farms with sales of $2,500 and over	
	Light breeds for slaughter		Hens kept for breeding		All farms		Farms with sales of $2,500 and over					
							Total		Kept for table or market eggs		Kept for hatching eggs	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Idaho, total	19	168	39	121	314	569 274	253	560 738	249	530 352	7	30 386	4	5 376
Ada	–	–	–	–	30	77 694	28	77 594	28	77 594	–	–	1	85
Adams	–	–	1	1	1	1	–	–	–	–	–	–	–	–
Bannock	1	2	1	4	9	47 688	7	47 552	7	47 552	–	–	–	–
Bear Lake	–	–	–	–	9	3 927	7	3 841	6	3 722	1	119	–	–
Benewah	–	–	–	–	7	435	6	415	6	415	–	–	–	–
Bingham	2	17	3	5	18	(D)	10	(D)	10	5 509	1	(D)	1	17
Blaine	–	–	1	3	3	(D)	3	(D)	3	(D)	–	–	–	–
Boise	–	–	–	–	2	44	–	–	–	–	–	–	–	–
Bonner	–	–	1	2	14	2 446	7	2 132	7	2 132	–	–	–	–
Bonneville	–	–	2	8	3	171	3	171	3	171	–	–	–	–
Boundary	1	1	–	–	9	362	7	339	7	339	–	–	–	–
Butte	–	–	1	2	5	(D)	5	(D)	5	(D)	–	–	–	–
Comas	1	8	–	–	2	6	2	6	2	6	–	–	–	–
Canyon	–	–	4	7	25	58 534	23	58 504	23	(D)	2	(D)	–	–
Caribou	–	–	1	2	3	650	3	650	3	650	–	–	–	–
Cassia	1	1	3	10	5	264	3	244	3	244	–	–	–	–
Clark	1	1	–	–	–	–	–	–	–	–	–	–	–	–
Clearwater	–	–	–	–	3	(D)	2	(D)	2	(D)	–	–	–	–
Custer	–	–	4	6	1	99	1	99	1	99	–	–	–	–
Elmore	–	–	–	–	5	1 130	3	1 074	3	1 074	–	–	–	–
Franklin	–	–	1	1	3	(D)	3	(D)	3	(D)	–	–	–	–
Fremont	–	–	–	–	3	77	3	77	3	77	–	–	–	–
Gem	2	30	–	–	9	157	9	157	9	157	–	–	–	–
Gooding	2	13	–	–	9	78 232	9	78 232	9	78 232	–	–	1	(D)
Idaho	2	21	–	–	16	14 479	12	14 401	12	14 401	–	–	–	–
Jefferson	–	–	3	7	7	1 116	4	1 100	4	1 100	–	–	–	–
Jerome	–	–	–	–	7	2 701	6	2 693	5	2 161	1	532	–	–
Kootenai	–	–	1	12	17	11 005	13	10 935	13	10 935	–	–	1	(D)
Latah	–	–	–	–	13	9 461	9	8 475	8	8 455	1	20	–	–
Lemhi	–	–	3	10	5	1 054	5	1 054	5	1 054	–	–	–	–
Lewis	–	–	–	–	1	80	1	80	1	80	–	–	–	–
Lincoln	–	–	–	–	1	(D)	1	(D)	1	(D)	–	–	–	–
Madison	–	–	–	–	1	(D)	1	(D)	1	(D)	–	–	–	–
Minidoka	–	–	3	8	6	(D)	6	(D)	5	11 345	1	(D)	–	–
Nez Perce	–	–	–	–	8	11 673	7	11 661	7	11 661	–	–	–	–
Oneida	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Owyhee	–	–	–	–	7	200	7	200	7	200	–	–	–	–
Payette	–	–	1	11	7	6 337	3	246	3	246	–	–	–	–
Power	–	–	1	9	1	(D)	1	(D)	1	(D)	–	–	–	–
Shoshone	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Teton	2	6	–	–	5	478	5	478	5	478	–	–	–	–
Twin Falls	1	3	1	3	24	903	18	833	18	833	–	–	–	–
Valley	–	–	–	–	3	737	3	737	3	737	–	–	–	–
Washington	3	65	3	10	7	555	7	555	7	555	–	–	–	–

Part 4 of 5

	Sales											
	Other chickens 3 months old or older								Broilers and other meat-type chickens sold			
	All farms		Farms with sales of $2,500 and over						All farms		Farms with sales of $2,500 and over	
			Total		Pullets 3 months old or older		Roosters and male chickens					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Idaho, total	37	5 524	25	4 974	2	1 570	24	3 404	105	20 152	77	18 270
Ada	2	75	2	75	1	70	1	5	20	1 174	18	1 163
Adams	–	–	–	–	–	–	–	–	–	–	–	–
Bannock	–	–	–	–	–	–	–	–	4	170	3	122
Bear Lake	1	11	1	11	–	–	1	11	1	71	–	–
Benewah	–	–	–	–	–	–	–	–	–	–	–	–
Bingham	3	(D)	2	(D)	–	–	2	(D)	8	734	3	84
Blaine	1	7	1	7	–	–	1	7	1	50	1	50
Boise	–	–	–	–	–	–	–	–	–	–	–	–
Bonner	1	20	–	–	–	–	–	–	5	295	4	245
Bonneville	–	–	–	–	–	–	–	–	3	100	2	50
Boundary	1	1	–	–	–	–	–	–	2	209	1	200
Butte	–	–	–	–	–	–	–	–	–	–	–	–

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

Part 4 of 5

	Sales											
	Other chickens 3 months old or older								Broilers and other meat-type chickens sold			
	All farms		Farms with sales of $2,500 and over						All farms		Farms with sales of $2,500 and over	
			Total		Pullets 3 months old or older		Roosters and male chickens					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Camas	–	–	–	–	–	–	–	–	–	–	–	–
Canyon	3	1 702	3	1 702	1	1 500	3	202	6	252	4	135
Caribou	–	–	–	–	–	–	–	–	–	–	–	–
Cassia	2	60	2	60	–	–	2	60	–	–	–	–
Clark	–	–	–	–	–	–	–	–	–	–	–	–
Clearwater	1	10	–	–	–	–	–	–	1	20	1	20
Custer	–	–	–	–	–	–	–	–	–	–	–	–
Elmore	2	2	–	–	–	–	–	–	–	–	–	–
Franklin	–	–	–	–	–	–	–	–	–	–	–	–
Fremont	–	–	–	–	–	–	–	–	4	495	3	395
Gem	1	1	1	1	–	–	1	1	3	127	1	15
Gooding	1	10	1	10	–	–	1	10	1	5	1	5
Idaho	1	20	–	–	–	–	–	–	3	150	3	150
Jefferson	2	27	1	1	–	–	1	1	11	11 433	10	11 427
Jerome	1	53	1	53	–	–	1	53	1	20	–	–
Kootenai	–	–	–	–	–	–	–	–	6	306	3	126
Latah	3	197	1	2	–	–	1	2	5	540	3	290
Lemhi	–	–	–	–	–	–	–	–	2	80	2	80
Lewis	–	–	–	–	–	–	–	–	–	–	–	–
Lincoln	–	–	–	–	–	–	–	–	–	–	–	–
Madison	–	–	–	–	–	–	–	–	–	–	–	–
Minidoka	1	(D)	1	(D)	–	–	1	(D)	–	–	–	–
Nez Perce	–	–	–	–	–	–	–	–	2	64	2	64
Oneida	2	2	2	2	–	–	2	2	1	75	1	75
Owyhee	1	20	1	20	–	–	1	20	–	–	–	–
Payette	–	–	–	–	–	–	–	–	1	30	–	–
Power	–	–	–	–	–	–	–	–	–	–	–	–
Shoshone	–	–	–	–	–	–	–	–	1	75	–	–
Teton	1	2	1	2	–	–	1	2	–	–	–	–
Twin Falls	4	231	3	31	–	–	3	31	10	3 467	8	3 364
Valley	–	–	–	–	–	–	–	–	1	25	1	25
Washington	2	26	1	25	–	–	1	25	2	185	2	185

Part 5 of 5

	Sales — Continued											
	Turkeys for farms with sales of $2,500 and over								Market value of poultry and poultry products			
	Total		Heavy breeds for slaughter		Light breeds for slaughter		Hens kept for breeding		All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Sales ($1,000)	Farms	Sales ($1,000)
Idaho, total	19	667	14	588	5	79	–	–	815	10 090	591	10 041
Ada	3	50	3	50	–	–	–	–	65	2 630	51	2 628
Adams	–	–	–	–	–	–	–	–	4	(Z)	3	(Z)
Bannock	–	–	–	–	–	–	–	–	22	653	14	652
Bear Lake	–	–	–	–	–	–	–	–	12	26	9	25
Benewah	–	–	–	–	–	–	–	–	15	5	11	5
Bingham	1	6	1	6	–	–	–	–	45	112	25	108
Blaine	–	–	–	–	–	–	–	–	11	251	8	251
Boise	–	–	–	–	–	–	–	–	3	(Z)	1	(Z)
Bonner	1	10	1	10	–	–	–	–	38	29	19	27
Bonneville	1	50	1	50	–	–	–	–	22	6	17	5
Boundary	–	–	–	–	–	–	–	–	20	6	15	5
Butte	–	–	–	–	–	–	–	–	8	(D)	7	(D)
Camas	–	–	–	–	–	–	–	–	2	(Z)	2	(Z)
Canyon	1	6	1	6	–	–	–	–	66	663	48	662
Caribou	–	–	–	–	–	–	–	–	7	10	7	10
Cassia	–	–	–	–	–	–	–	–	13	4	11	4
Clark	–	–	–	–	–	–	–	–	–	–	–	–
Clearwater	–	–	–	–	–	–	–	–	24	19	18	17
Custer	–	–	–	–	–	–	–	–	5	2	3	2
Elmore	–	–	–	–	–	–	–	–	12	27	5	26
Franklin	–	–	–	–	–	–	–	–	5	2 905	5	2 905
Fremont	–	–	–	–	–	–	–	–	13	3	11	3
Gem	2	6	–	–	2	6	–	–	16	4	13	3
Gooding	–	–	–	–	–	–	–	–	20	491	18	491
Idaho	2	74	2	74	–	–	–	–	47	233	38	231
Jefferson	–	–	–	–	–	–	–	–	27	23	22	23
Jerome	–	–	–	–	–	–	–	–	13	35	12	35
Kootenai	3	346	3	346	–	–	–	–	39	130	20	128
Latah	–	–	–	–	–	–	–	–	35	121	21	104
Lemhi	–	–	–	–	–	–	–	–	10	11	6	10
Lewis	–	–	–	–	–	–	–	–	7	3	7	3
Lincoln	–	–	–	–	–	–	–	–	2	(D)	2	(D)
Madison	–	–	–	–	–	–	–	–	8	381	8	381
Minidoka	–	–	–	–	–	–	–	–	17	958	10	958
Nez Perce	–	–	–	–	–	–	–	–	29	100	19	99
Oneida	–	–	–	–	–	–	–	–	5	1	3	1
Owyhee	–	–	–	–	–	–	–	–	16	2	13	2
Payette	–	–	–	–	–	–	–	–	14	8	7	5
Power	–	–	–	–	–	–	–	–	4	50	4	50
Shoshone	–	–	–	–	–	–	–	–	5	1	–	–
Teton	–	–	–	–	–	–	–	–	12	5	12	5
Twin Falls	2	46	2	46	–	–	–	–	53	17	43	14
Valley	–	–	–	–	–	–	–	–	5	8	5	8
Washington	3	73	–	–	3	73	–	–	19	(D)	18	(D)

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

	Inventory				Sales			
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Idaho, total	6 550	32 910	5 057	26 937	1 023	3 372	788	2 630
Ada	350	1 653	225	1 193	62	171	40	118
Adams	65	311	55	287	4	5	4	5
Bannock	214	1 049	147	784	42	106	31	76
Bear Lake	203	969	162	876	33	65	30	58
Benewah	58	248	31	149	18	37	12	22
Bingham	430	2 567	305	1 436	56	325	36	97
Blaine	76	447	62	397	14	46	12	33
Boise	27	126	19	100	5	11	5	11
Bonner	176	705	72	330	19	51	7	28
Bonneville	220	1 210	156	959	37	231	23	195
Boundary	64	216	33	104	13	19	6	8
Butte	74	583	67	542	13	38	10	33
Camas	30	180	28	162	3	4	3	4
Canyon	399	2 040	288	1 638	50	362	38	322
Caribou	162	842	148	796	31	107	30	106
Cassia	235	1 150	217	1 105	32	66	30	60
Clark	32	289	31	271	10	46	10	46
Clearwater	68	282	45	188	17	54	12	30
Custer	87	681	75	640	7	63	7	63
Elmore	77	402	59	356	12	29	11	27
Franklin	173	655	157	618	27	60	26	58
Fremont	135	744	114	676	19	73	16	64
Gem	157	822	116	696	26	74	19	63
Gooding	232	918	181	745	30	56	20	46
Idaho	226	1 028	177	872	43	95	34	81
Jefferson	249	1 246	204	1 044	41	91	30	69
Jerome	148	684	125	583	22	42	19	39
Kootenai	165	894	87	619	41	125	24	89
Latah	153	569	108	408	23	60	16	47
Lemhi	132	1 094	111	1 000	20	102	18	99
Lewis	63	206	55	187	8	21	8	21
Lincoln	99	427	95	404	19	57	19	57
Madison	130	523	101	427	20	80	13	56
Minidoka	176	493	156	449	11	22	10	21
Nez Perce	154	779	111	666	19	60	13	24
Oneida	112	470	98	435	13	24	9	17
Owyhee	161	1 118	148	1 076	27	87	22	81
Payette	125	558	91	422	24	67	17	50
Power	90	569	79	520	11	36	9	34
Shoshone	9	24	2	5	1	2	–	–
Teton	103	623	88	570	14	20	13	19
Twin Falls	299	1 379	252	1 211	45	154	40	146
Valley	31	155	24	110	5	7	4	6
Washington	181	982	152	881	36	121	32	101

Table 17. **Field Corn for All Purposes: 1974**

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
Idaho, total	3 728	114 416	3 554	112 854	3 458	110 189
Ada	416	13 058	385	12 817	377	12 543
Adams	7	93	7	93	7	93
Bannock	14	402	14	402	11	310
Bear Lake	5	146	4	131	2	41
Benewah	–	–	–	–	–	–
Bingham	142	3 901	126	3 780	124	3 752
Blaine	14	441	14	441	14	441
Boise	–	–	–	–	–	–
Bonner	14	573	14	573	13	543
Bonneville	18	759	15	723	15	723
Boundary	4	192	4	192	1	3
Butte	2	60	2	60	2	60
Camas	4	228	4	228	4	228
Canyon	678	19 527	620	18 921	617	18 819
Caribou	9	235	9	235	9	235
Cassia	167	7 575	164	7 547	153	7 345
Clark	1	67	1	67	1	67
Clearwater	1	30	–	–	–	–
Custer	–	–	–	–	–	–
Elmore	45	2 320	45	2 320	45	2 320
Franklin	161	5 370	158	5 313	151	4 893
Fremont	6	284	6	284	6	284
Gem	153	4 505	150	4 480	148	4 423
Gooding	336	9 567	326	9 490	317	9 264
Idaho	5	105	4	100	4	100
Jefferson	67	2 184	65	2 174	65	2 151
Jerome	193	5 111	191	5 096	180	4 847
Kootenai	9	130	9	130	7	125
Latah	–	–	–	–	–	–
Lemhi	–	–	–	–	–	–
Lewis	–	–	–	–	–	–
Lincoln	103	2 679	102	2 674	99	2 634
Madison	22	653	22	653	18	508
Minidoka	211	6 169	208	6 138	207	6 132

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

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
Nez Perce	3	84	3	84	2	57
Oneida	39	878	37	866	37	866
Owyhee	206	7 443	194	7 426	194	7 393
Payette	190	4 911	178	4 841	175	4 799
Power	8	436	8	436	8	436
Shoshone	3	94	–	–	–	–
Teton	–	–	–	–	–	–
Twin Falls	369	11 225	365	11 169	349	10 946
Valley	2	100	2	100	1	20
Washington	101	2 881	98	2 870	95	2 788

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

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity harvested (bushels)	Farms	Acres
Idaho, total	1 197	33 103	2 584 185	1 125	32 558	2 545 355	1 084	31 750
Ada	109	2 280	187 960	93	2 182	179 707	92	2 158
Adams	1	22	770	1	22	770	1	22
Bannock	4	124	6 388	4	124	6 388	4	124
Bear Lake	3	86	2 542	2	71	2 400	1	11
Benewah	–	–	–	–	–	–	–	–
Bingham	18	780	28 037	17	775	27 862	17	775
Blaine	6	210	8 058	6	210	8 058	6	210
Boise	–	–	–	–	–	–	–	–
Banner	11	510	17 850	11	510	17 850	11	510
Bonneville	4	286	(D)	1	250	(D)	1	250
Boundary	1	25	875	1	25	875	–	–
Butte	–	–	–	–	–	–	–	–
Camas	2	120	(D)	2	120	(D)	2	120
Canyon	269	6 040	513 517	244	5 796	490 464	243	5 794
Caribou	4	80	3 061	4	80	3 061	4	80
Cassia	15	1 432	115 162	14	1 412	114 632	14	1 412
Clark	–	–	–	–	–	–	–	–
Clearwater	1	30	1 050	–	–	–	–	–
Custer	–	–	–	–	–	–	–	–
Elmore	13	1 047	53 553	13	1 047	53 553	13	1 047
Franklin	6	168	5 832	6	168	5 832	3	88
Fremont	–	–	–	–	–	–	–	–
Gem	28	679	45 177	28	679	45 177	28	679
Gooding	187	4 661	371 759	184	4 639	371 321	178	4 589
Idaho	4	95	3 325	3	90	3 150	3	90
Jefferson	9	291	13 685	9	291	13 685	9	291
Jerome	104	2 649	247 058	104	2 649	247 058	96	2 457
Kootenai	–	–	–	–	–	–	–	–
Latah	–	–	–	–	–	–	–	–
Lemhi	–	–	–	–	–	–	–	–
Lewis	–	–	–	–	–	–	–	–
Lincoln	21	343	23 688	21	343	23 688	20	331
Madison	4	145	7 480	4	145	7 480	–	–
Minidoka	8	194	9 044	8	194	9 044	8	194
Nez Perce	1	27	945	1	27	945	–	–
Oneida	–	–	–	–	–	–	–	–
Owyhee	92	2 830	243 043	82	2 820	242 543	82	2 820
Payette	55	1 112	73 113	50	1 089	71 463	47	1 057
Power	1	60	2 952	1	60	2 952	1	60
Shoshone	2	24	840	–	–	–	–	–
Teton	–	–	–	–	–	–	–	–
Twin Falls	174	5 542	463 582	172	5 530	462 872	162	5 451
Valley	1	80	2 800	1	80	2 800	–	–
Washington	39	1 131	106 265	38	1 130	106 225	38	1 130

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

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
Idaho, total	69	2 106	51	1 851	35	1 209
Ada	3	42	2	37	1	20
Adams	–	–	–	–	–	–
Bannock	2	40	2	40	2	24
Bear Lake	1	51	1	51	1	42
Benewah	–	–	–	–	–	–
Bingham	8	139	4	62	2	38
Blaine	–	–	–	–	–	–
Boise	–	–	–	–	–	–

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

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
Bonner	1	18	–	–	–	–
Bonneville	3	272	1	240	1	240
Boundary	–	–	–	–	–	–
Butte	–	–	–	–	–	–
Camas	–	–	–	–	–	–
Canyon	7	53	5	40	5	40
Caribou	2	34	2	34	–	–
Cassia	2	200	2	200	2	200
Clark	–	–	–	–	–	–
Clearwater	–	–	–	–	–	–
Custer	–	–	–	–	–	–
Elmore	–	–	–	–	–	–
Franklin	3	10	3	10	2	6
Fremont	–	–	–	–	–	–
Gem	5	74	2	39	2	39
Gooding	7	163	7	163	6	67
Idaho	2	272	2	272	–	–
Jefferson	1	50	1	50	1	50
Jerome	2	25	2	25	1	10
Kootenai	1	37	–	–	–	–
Latah	–	–	–	–	–	–
Lemhi	2	28	2	28	2	28
Lewis	–	–	–	–	–	–
Lincoln	1	275	1	275	1	275
Madison	–	–	–	–	–	–
Minidoka	1	40	1	40	1	40
Nez Perce	1	10	–	–	–	–
Oneida	–	–	–	–	–	–
Owyhee	5	52	3	32	3	32
Payette	2	56	1	48	1	48
Power	–	–	–	–	–	–
Shoshone	–	–	–	–	–	–
Teton	–	–	–	–	–	–
Twin Falls	6	110	6	110	1	10
Valley	–	–	–	–	–	–
Washington	1	55	1	55	–	–

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

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity harvested (bushels)	Farms	Acres
Idaho, total	16	753	38 342	16	753	38 342	13	438
Ada	1	20	1 000	1	20	1 000	1	20
Adams	–	–	–	–	–	–	–	–
Bannock	2	40	800	2	40	800	2	24
Bear Lake	–	–	–	–	–	–	–	–
Benewah	–	–	–	–	–	–	–	–
Bingham	–	–	–	–	–	–	–	–
Blaine	–	–	–	–	–	–	–	–
Boise	–	–	–	–	–	–	–	–
Bonner	–	–	–	–	–	–	–	–
Bonneville	1	240	(D)	1	240	(D)	1	240
Boundary	–	–	–	–	–	–	–	–
Butte	–	–	–	–	–	–	–	–
Camas	–	–	–	–	–	–	–	–
Canyon	–	–	–	–	–	–	–	–
Caribou	–	–	–	–	–	–	–	–
Cassia	1	80	(D)	1	80	4 800	1	80
Clark	–	–	–	–	–	–	–	–
Clearwater	–	–	–	–	–	–	–	–
Custer	–	–	–	–	–	–	–	–
Elmore	–	–	–	–	–	–	–	–
Franklin	2	6	322	2	6	322	2	6
Fremont	–	–	–	–	–	–	–	–
Gem	1	20	1 250	1	20	1 250	1	20
Gooding	1	5	390	1	5	390	1	5
Idaho	2	244	(D)	2	244	(D)	–	–
Jefferson	–	–	–	–	–	–	–	–
Jerome	1	10	960	1	10	960	1	10
Kootenai	–	–	–	–	–	–	–	–
Latah	–	–	–	–	–	–	–	–
Lemhi	2	28	200	2	28	200	2	28
Lewis	–	–	–	–	–	–	–	–
Lincoln	–	–	–	–	–	–	–	–
Madison	–	–	–	–	–	–	–	–
Minidoka	–	–	–	–	–	–	–	–
Nez Perce	–	–	–	–	–	–	–	–
Oneida	–	–	–	–	–	–	–	–
Owyhee	1	5	250	1	5	250	1	5
Payette	–	–	–	–	–	–	–	–
Power	–	–	–	–	–	–	–	–
Shoshone	–	–	–	–	–	–	–	–
Teton	–	–	–	–	–	–	–	–
Twin Falls	–	–	–	–	–	–	–	–
Valley	–	–	–	–	–	–	–	–
Washington	1	55	1 650	1	55	1 650	–	–

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

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity harvested (bushels)	Farms	Acres
Idaho, total	10 430	1 413 811	57 552 348	10 021	1 407 665	57 363 643	6 272	436 406
Ada	145	4 847	288 932	138	4 777	286 585	124	4 011
Adams	21	761	12 021	18	752	11 796	4	128
Bannock	283	61 352	1 245 395	257	60 694	1 232 332	96	8 326
Bear Lake	194	20 820	392 050	179	20 608	389 156	33	1 141
Benewah	79	27 882	1 311 422	75	27 864	1 311 053	1	80
Bingham	804	103 162	5 602 907	759	102 587	5 585 201	695	80 986
Blaine	69	5 568	231 217	67	5 554	230 129	56	3 936
Boise	4	63	1 280	4	63	1 280	1	10
Bonner	18	432	15 466	12	371	14 902	5	299
Bonneville	562	88 049	3 029 080	535	87 245	2 985 066	413	31 714
Boundary	87	10 414	593 999	78	10 285	591 238	–	–
Butte	49	4 458	139 130	47	4 442	139 020	45	2 604
Camas	50	13 339	163 978	50	13 339	163 978	7	3 294
Canyon	556	28 012	1 874 957	528	27 796	1 863 512	493	26 284
Caribou	203	44 294	1 028 764	200	44 144	1 024 619	40	2 842
Cassia	448	81 010	2 635 545	441	80 921	2 634 273	346	32 211
Clark	29	8 643	261 865	29	8 643	261 865	13	2 560
Clearwater	78	9 350	421 980	76	9 334	421 278	–	–
Custer	29	605	24 840	29	605	24 840	29	605
Elmore	51	13 202	776 181	50	13 192	775 931	39	11 770
Franklin	340	27 874	765 483	326	27 644	763 002	155	3 949
Fremont	353	36 160	1 027 746	339	35 918	1 017 710	227	12 297
Gem	96	2 169	122 468	92	2 119	119 842	82	1 794
Gooding	275	10 032	561 000	271	10 008	560 058	245	8 970
Idaho	406	69 845	3 691 272	394	69 672	3 687 558	4	168
Jefferson	397	20 081	1 025 121	371	19 664	1 010 498	296	16 587
Jerome	521	26 940	1 637 741	512	26 846	1 635 545	468	23 938
Kootenai	149	25 909	1 093 035	131	25 756	1 090 546	21	3 196
Latah	482	103 174	5 481 725	469	103 005	5 476 509	–	–
Lemhi	21	139	4 773	20	127	4 473	20	127
Lewis	208	62 386	3 063 905	208	62 386	3 063 905	–	–
Lincoln	131	10 939	453 664	129	10 913	452 674	115	9 576
Madison	412	37 538	1 347 261	394	37 403	1 341 464	285	14 663
Minidoka	519	31 111	2 016 129	513	31 027	2 012 307	482	28 646
Nez Perce	295	92 031	5 225 360	276	91 783	5 214 587	1	331
Oneida	285	85 866	1 314 835	274	85 551	1 310 868	45	2 909
Owyhee	114	9 527	519 491	113	9 517	519 341	101	8 303
Payette	156	5 644	290 025	149	5 590	287 090	130	4 272
Power	264	158 344	4 502 560	259	158 257	4 499 779	122	38 402
Shoshone	1	35	1 050	–	–	–	–	–
Teton	90	15 856	329 325	89	15 785	327 655	37	1 724
Twin Falls	902	40 461	2 442 603	890	40 381	2 439 761	857	37 317
Valley	11	400	10 305	11	400	10 305	2	50
Washington	243	15 087	574 462	219	14 697	570 112	137	6 386

Table 22. **Soybeans: 1974**

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity harvested (bushels)	Farms	Acres
Idaho, total	–	–	–	–	–	–	–	–
Ada	–	–	–	–	–	–	–	–
Adams	–	–	–	–	–	–	–	–
Bannock	–	–	–	–	–	–	–	–
Bear Lake	–	–	–	–	–	–	–	–
Benewah	–	–	–	–	–	–	–	–
Bingham	–	–	–	–	–	–	–	–
Blaine	–	–	–	–	–	–	–	–
Boise	–	–	–	–	–	–	–	–
Bonner	–	–	–	–	–	–	–	–
Bonneville	–	–	–	–	–	–	–	–
Boundary	–	–	–	–	–	–	–	–
Butte	–	–	–	–	–	–	–	–
Camas	–	–	–	–	–	–	–	–
Canyon	–	–	–	–	–	–	–	–
Caribou	–	–	–	–	–	–	–	–
Cassia	–	–	–	–	–	–	–	–
Clark	–	–	–	–	–	–	–	–
Clearwater	–	–	–	–	–	–	–	–
Custer	–	–	–	–	–	–	–	–
Elmore	–	–	–	–	–	–	–	–
Franklin	–	–	–	–	–	–	–	–
Fremont	–	–	–	–	–	–	–	–
Gem	–	–	–	–	–	–	–	–
Gooding	–	–	–	–	–	–	–	–
Idaho	–	–	–	–	–	–	–	–
Jefferson	–	–	–	–	–	–	–	–
Jerome	–	–	–	–	–	–	–	–
Kootenai	–	–	–	–	–	–	–	–

Table 22. **Soybeans: 1974**—Continued

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity harvested (bushels)	Farms	Acres
Latah	–	–	–	–	–	–	–	–
Lemhi	–	–	–	–	–	–	–	–
Lewis	–	–	–	–	–	–	–	–
Lincoln	–	–	–	–	–	–	–	–
Madison	–	–	–	–	–	–	–	–
Minidoka	–	–	–	–	–	–	–	–
Nez Perce	–	–	–	–	–	–	–	–
Oneida	–	–	–	–	–	–	–	–
Owyhee	–	–	–	–	–	–	–	–
Payette	–	–	–	–	–	–	–	–
Power	–	–	–	–	–	–	–	–
Shoshone	–	–	–	–	–	–	–	–
Teton	–	–	–	–	–	–	–	–
Twin Falls	–	–	–	–	–	–	–	–
Valley	–	–	–	–	–	–	–	–
Washington	–	–	–	–	–	–	–	–

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

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (tons, dry)	Farms	Acres	Quantity harvested (tons, dry)	Farms	Acres
Idaho, total	16 733	1 323 140	3 760 095	14 425	1 267 555	3 653 615	11 061	851 597
Ada	839	36 925	137 882	644	34 769	131 465	589	27 520
Adams	112	12 539	21 339	96	12 155	20 945	61	4 745
Bannock	359	24 586	65 142	287	23 284	62 577	227	15 109
Bear Lake	420	57 549	100 862	330	54 837	96 692	235	35 749
Benewah	137	8 560	12 523	98	7 395	10 977	1	29
Bingham	1 018	77 418	245 226	864	65 150	225 317	804	56 554
Blaine	173	23 910	66 218	145	23 200	64 518	126	17 212
Boise	42	5 238	9 236	34	5 049	8 999	16	1 755
Bonner	364	23 173	37 015	166	17 412	29 499	34	4 691
Bonneville	634	44 735	139 375	554	43 257	134 747	477	32 392
Boundary	198	11 920	28 966	130	10 450	26 132	2	42
Butte	165	27 321	76 469	153	27 009	75 749	147	25 884
Camas	87	54 847	69 247	81	54 567	68 893	26	5 729
Canyon	1 224	40 725	172 269	1 003	38 070	163 966	947	36 246
Caribou	303	41 886	112 235	291	41 663	111 862	218	25 508
Cassia	589	63 554	230 587	570	63 303	229 859	533	56 824
Clark	53	14 112	28 021	49	13 920	27 861	29	7 534
Clearwater	167	8 954	13 814	111	7 178	11 687	1	125
Custer	153	27 485	63 913	138	27 095	63 348	128	25 068
Elmore	186	37 712	99 880	156	37 382	98 937	125	25 225
Franklin	518	34 278	94 111	484	33 255	92 239	374	18 318
Fremont	380	24 997	55 880	350	24 152	54 231	257	14 486
Gem	321	16 666	48 952	271	15 799	47 361	250	11 716
Gooding	535	29 097	111 884	479	28 492	109 856	437	22 595
Idaho	517	42 651	68 870	465	41 255	66 843	17	1 064
Jefferson	673	73 496	247 866	587	71 563	242 780	499	61 264
Jerome	650	35 779	159 799	622	35 479	158 671	595	34 262
Kootenai	307	16 081	23 874	172	13 119	19 990	35	2 239
Latah	452	21 544	37 797	380	19 570	34 735	3	232
Lemhi	206	39 501	81 370	182	39 060	80 706	174	36 930
Lewis	153	11 344	20 262	147	11 076	19 857	1	25
Lincoln	241	21 189	77 939	237	21 058	77 659	208	18 191
Madison	446	20 156	59 824	385	19 494	58 053	326	15 318
Minidoka	708	39 171	170 172	675	38 763	168 599	644	36 780
Nez Perce	263	16 089	31 727	231	15 380	30 463	20	472
Oneida	269	26 696	69 009	254	26 422	68 545	168	15 556
Owyhee	402	44 619	135 597	375	44 224	134 262	346	38 430
Payette	442	17 160	62 110	351	16 091	58 631	334	14 051
Power	147	12 850	39 565	139	12 741	39 211	116	9 903
Shoshone	28	1 367	3 019	8	540	1 008	–	–
Teton	227	25 454	48 290	205	24 600	47 108	165	18 579
Twin Falls	1 201	64 717	284 075	1 156	64 327	282 990	1 106	60 657
Valley	47	7 396	8 879	38	7 129	8 684	29	5 055
Washington	377	37 693	89 005	332	36 821	87 103	231	11 533

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

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (pounds)	Farms	Acres	Quantity harvested (pounds)	Farms	Acres
Idaho, total	–	–	–	–	–	–	–	–
Ada	–	–	–	–	–	–	–	–
Adams	–	–	–	–	–	–	–	–
Bannock	–	–	–	–	–	–	–	–
Bear Lake	–	–	–	–	–	–	–	–
Benewah	–	–	–	–	–	–	–	–

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

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (pounds)	Farms	Acres	Quantity harvested (pounds)	Farms	Acres
Bingham	–	–	–	–	–	–	–	–
Blaine	–	–	–	–	–	–	–	–
Boise	–	–	–	–	–	–	–	–
Bonner	–	–	–	–	–	–	–	–
Bonneville	–	–	–	–	–	–	–	–
Boundary	–	–	–	–	–	–	–	–
Butte	–	–	–	–	–	–	–	–
Camas	–	–	–	–	–	–	–	–
Canyon	–	–	–	–	–	–	–	–
Caribou	–	–	–	–	–	–	–	–
Cassia	–	–	–	–	–	–	–	–
Clark	–	–	–	–	–	–	–	–
Clearwater	–	–	–	–	–	–	–	–
Custer	–	–	–	–	–	–	–	–
Elmore	–	–	–	–	–	–	–	–
Franklin	–	–	–	–	–	–	–	–
Fremont	–	–	–	–	–	–	–	–
Gem	–	–	–	–	–	–	–	–
Gooding	–	–	–	–	–	–	–	–
Idaho	–	–	–	–	–	–	–	–
Jefferson	–	–	–	–	–	–	–	–
Jerome	–	–	–	–	–	–	–	–
Kootenai	–	–	–	–	–	–	–	–
Latah	–	–	–	–	–	–	–	–
Lemhi	–	–	–	–	–	–	–	–
Lewis	–	–	–	–	–	–	–	–
Lincoln	–	–	–	–	–	–	–	–
Madison	–	–	–	–	–	–	–	–
Minidoka	–	–	–	–	–	–	–	–
Nez Perce	–	–	–	–	–	–	–	–
Oneida	–	–	–	–	–	–	–	–
Owyhee	–	–	–	–	–	–	–	–
Payette	–	–	–	–	–	–	–	–
Power	–	–	–	–	–	–	–	–
Shoshone	–	–	–	–	–	–	–	–
Teton	–	–	–	–	–	–	–	–
Twin Falls	–	–	–	–	–	–	–	–
Valley	–	–	–	–	–	–	–	–
Washington	–	–	–	–	–	–	–	–

Table 25. **Cotton: 1974**

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (bales)	Farms	Acres	Quantity harvested (bales)	Farms	Acres
Idaho, total	–	–	–	–	–	–	–	–
Ada	–	–	–	–	–	–	–	–
Adams	–	–	–	–	–	–	–	–
Bannock	–	–	–	–	–	–	–	–
Bear Lake	–	–	–	–	–	–	–	–
Benewah	–	–	–	–	–	–	–	–
Bingham	–	–	–	–	–	–	–	–
Blaine	–	–	–	–	–	–	–	–
Boise	–	–	–	–	–	–	–	–
Bonner	–	–	–	–	–	–	–	–
Bonneville	–	–	–	–	–	–	–	–
Boundary	–	–	–	–	–	–	–	–
Butte	–	–	–	–	–	–	–	–
Camas	–	–	–	–	–	–	–	–
Canyon	–	–	–	–	–	–	–	–
Caribou	–	–	–	–	–	–	–	–
Cassia	–	–	–	–	–	–	–	–
Clark	–	–	–	–	–	–	–	–
Clearwater	–	–	–	–	–	–	–	–
Custer	–	–	–	–	–	–	–	–
Elmore	–	–	–	–	–	–	–	–
Franklin	–	–	–	–	–	–	–	–
Fremont	–	–	–	–	–	–	–	–
Gem	–	–	–	–	–	–	–	–
Gooding	–	–	–	–	–	–	–	–
Idaho	–	–	–	–	–	–	–	–
Jefferson	–	–	–	–	–	–	–	–
Jerome	–	–	–	–	–	–	–	–
Kootenai	–	–	–	–	–	–	–	–
Latah	–	–	–	–	–	–	–	–
Lemhi	–	–	–	–	–	–	–	–
Lewis	–	–	–	–	–	–	–	–
Lincoln	–	–	–	–	–	–	–	–
Madison	–	–	–	–	–	–	–	–
Minidoka	–	–	–	–	–	–	–	–
Nez Perce	–	–	–	–	–	–	–	–
Oneida	–	–	–	–	–	–	–	–
Owyhee	–	–	–	–	–	–	–	–
Payette	–	–	–	–	–	–	–	–
Power	–	–	–	–	–	–	–	–

Table 25. **Cotton: 1974** — Continued

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (bales)	Farms	Acres	Quantity harvested (bales)	Farms	Acres
Shoshone	–	–	–	–	–	–	–	–
Teton	–	–	–	–	–	–	–	–
Twin Falls	–	–	–	–	–	–	–	–
Valley	–	–	–	–	–	–	–	–
Washington	–	–	–	–	–	–	–	–

Table 26. **Tobacco: 1974**

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (pounds)	Farms	Acres	Quantity harvested (pounds)	Farms	Acres
Idaho, total	–	–	–	–	–	–	–	–
Ada	–	–	–	–	–	–	–	–
Adams	–	–	–	–	–	–	–	–
Bannock	–	–	–	–	–	–	–	–
Bear Lake	–	–	–	–	–	–	–	–
Benewah	–	–	–	–	–	–	–	–
Bingham	–	–	–	–	–	–	–	–
Blaine	–	–	–	–	–	–	–	–
Boise	–	–	–	–	–	–	–	–
Banner	–	–	–	–	–	–	–	–
Banneville	–	–	–	–	–	–	–	–
Boundary	–	–	–	–	–	–	–	–
Butte	–	–	–	–	–	–	–	–
Camas	–	–	–	–	–	–	–	–
Canyon	–	–	–	–	–	–	–	–
Caribou	–	–	–	–	–	–	–	–
Cassia	–	–	–	–	–	–	–	–
Clark	–	–	–	–	–	–	–	–
Clearwater	–	–	–	–	–	–	–	–
Custer	–	–	–	–	–	–	–	–
Elmore	–	–	–	–	–	–	–	–
Franklin	–	–	–	–	–	–	–	–
Fremont	–	–	–	–	–	–	–	–
Gem	–	–	–	–	–	–	–	–
Gooding	–	–	–	–	–	–	–	–
Idaho	–	–	–	–	–	–	–	–
Jefferson	–	–	–	–	–	–	–	–
Jerome	–	–	–	–	–	–	–	–
Kootenai	–	–	–	–	–	–	–	–
Latah	–	–	–	–	–	–	–	–
Lemhi	–	–	–	–	–	–	–	–
Lewis	–	–	–	–	–	–	–	–
Lincoln	–	–	–	–	–	–	–	–
Madison	–	–	–	–	–	–	–	–
Minidoka	–	–	–	–	–	–	–	–
Nez Perce	–	–	–	–	–	–	–	–
Oneida	–	–	–	–	–	–	–	–
Owyhee	–	–	–	–	–	–	–	–
Payette	–	–	–	–	–	–	–	–
Power	–	–	–	–	–	–	–	–
Shoshone	–	–	–	–	–	–	–	–
Teton	–	–	–	–	–	–	–	–
Twin Falls	–	–	–	–	–	–	–	–
Valley	–	–	–	–	–	–	–	–
Washington	–	–	–	–	–	–	–	–

Table 27. **Irish Potatoes: 1974**

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (hundredweight)	Farms	Acres	Quantity harvested (hundredweight)	Farms	Acres
Idaho, total	2 296	315 921	78 025 304	2 257	315 107	77 853 978	2 218	312 206
Ada	14	1 686	379 135	13	1 686	379 090	12	1 670
Adams	–	–	–	–	–	–	–	–
Bannock	18	2 048	419 419	16	2 044	418 859	16	2 044
Bear Lake	–	–	–	–	–	–	–	–
Benewah	4	21	5 032	3	21	5 022	1	20
Bingham	325	45 663	10 818 624	322	45 624	10 811 024	322	45 422
Blaine	7	225	71 937	7	225	71 937	7	225
Boise	3	103	(D)	2	102	(D)	1	100
Banner	12	188	32 074	8	186	31 999	6	183
Banneville	244	37 232	8 267 396	241	36 757	8 169 396	241	36 710
Boundary	9	43	13 908	6	33	13 668	1	1
Butte	29	2 652	490 172	28	2 650	490 072	28	2 650

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

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (hundredweight)	Farms	Acres	Quantity harvested (hundredweight)	Farms	Acres
Camas	–	–	–	–	–	–	–	–
Canyon	140	12 826	3 683 975	140	12 826	3 683 975	140	12 764
Caribou	52	6 172	1 341 772	52	6 172	1 341 772	52	5 980
Cassia	92	25 866	7 054 998	92	25 866	7 054 998	91	25 846
Clark	8	3 082	797 296	8	3 082	797 296	6	2 922
Clearwater	6	1	36	6	1	36	1	(Z)
Custer	10	842	140 017	10	842	140 017	10	842
Elmore	25	14 066	4 327 451	25	14 066	4 327 451	25	14 066
Franklin	5	79	15 560	5	79	15 560	5	79
Fremont	247	19 749	4 036 962	245	19 654	4 014 402	243	19 323
Gem	3	4	505	3	4	505	3	4
Gooding	41	9 771	3 003 192	41	9 771	3 003 192	39	9 766
Idaho	3	2	40	2	2	37	2	2
Jefferson	150	21 286	4 450 049	150	21 286	4 450 049	150	20 931
Jerome	100	13 034	3 594 902	98	13 034	3 594 822	97	12 974
Kootenai	9	5	464	4	2	260	3	2
Latah	5	84	7 069	5	84	7 069	–	–
Lemhi	6	202	49 960	6	202	49 960	6	202
Lewis	–	–	–	–	–	–	–	–
Lincoln	14	1 785	412 250	14	1 785	412 250	14	1 785
Madison	213	28 467	6 184 814	211	28 453	6 184 494	209	28 373
Minidoka	176	17 181	4 666 360	175	17 066	4 631 360	174	17 000
Nez Perce	4	6	600	2	3	300	–	–
Oneida	2	160	(D)	2	160	(D)	2	160
Owyhee	95	10 250	2 986 724	95	10 250	2 986 724	95	10 250
Payette	7	293	45 237	7	293	45 237	7	293
Power	77	19 770	4 991 928	77	19 770	4 991 928	75	19 061
Shoshone	2	(Z)	9	–	–	–	–	–
Teton	57	4 909	795 424	56	4 859	789 424	54	4 779
Twin Falls	73	15 627	4 762 934	72	15 626	4 762 829	72	15 237
Valley	6	453	84 175	5	453	84 160	5	453
Washington	3	90	26 574	3	90	26 574	3	90

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

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
Idaho, total	951	45 558	901	45 460	844	37 686
Ada	52	1 356	39	1 333	38	1 326
Adams	2	1	1	1	1	1
Bannock	3	8	1	7	1	7
Bear Lake	–	–	–	–	–	–
Benewah	–	–	–	–	–	–
Bingham	5	732	4	730	4	730
Blaine	–	–	–	–	–	–
Boise	2	2	1	1	1	1
Bonner	4	20	2	19	–	–
Bonneville	4	4	3	2	3	2
Boundary	1	6	1	6	–	–
Butte	–	–	–	–	–	–
Camas	1	60	1	60	1	30
Canyon	175	6 760	170	6 748	166	6 483
Caribou	5	157	5	157	5	117
Cassia	52	3 603	52	3 603	52	3 573
Clark	–	–	–	–	–	–
Clearwater	2	7	2	7	1	3
Custer	–	–	–	–	–	–
Elmore	14	678	14	678	14	648
Franklin	71	2 120	71	2 120	68	2 023
Fremont	3	2	–	–	–	–
Gem	60	1 553	60	1 553	59	1 534
Gooding	62	2 609	62	2 609	60	2 584
Idaho	5	53	4	53	2	2
Jefferson	2	8	2	8	2	8
Jerome	22	853	21	849	21	849
Kootenai	12	825	10	825	8	822
Latah	2	3	1	3	–	–
Lemhi	1	5	–	–	–	–
Lewis	12	2 352	12	2 352	–	–
Lincoln	1	22	1	22	1	22
Madison	2	2	–	–	–	–
Minidoka	25	857	25	857	25	825
Nez Perce	22	4 273	14	4 238	2	29
Oneida	1	(Z)	1	(Z)	1	(Z)
Owyhee	9	250	8	250	8	250
Payette	64	2 159	63	2 156	60	2 090
Power	1	70	1	70	1	70
Shoshone	–	–	–	–	–	–
Teton	–	–	–	–	–	–
Twin Falls	200	11 718	197	11 714	193	11 575
Valley	–	–	–	–	–	–
Washington	52	2 432	52	2 432	46	2 083

Table 29. **Berries: 1974**

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
Idaho, total	78	111	23	67	18	64
Ada	4	19	3	18	1	18
Adams	1	(Z)	–	–	–	–
Bannock	3	4	2	2	2	2
Bear Lake	2	5	–	–	–	–
Benewah	–	–	–	–	–	–
Bingham	1	2	–	–	–	–
Blaine	–	–	–	–	–	–
Boise	3	2	–	–	–	–
Bonner	7	4	2	2	1	1
Bonneville	1	(Z)	–	–	–	–
Boundary	–	–	–	–	–	–
Butte	–	–	–	–	–	–
Camas	–	–	–	–	–	–
Canyon	6	3	2	(Z)	2	(Z)
Caribou	–	–	–	–	–	–
Cassia	–	–	–	–	–	–
Clark	–	–	–	–	–	–
Clearwater	–	–	–	–	–	–
Custer	–	–	–	–	–	–
Elmore	1	1	1	1	1	1
Franklin	–	–	–	–	–	–
Fremont	1	(Z)	–	–	–	–
Gem	2	9	2	9	2	9
Gooding	–	–	–	–	–	–
Idaho	1	1	1	1	1	1
Jefferson	2	(Z)	–	–	–	–
Jerome	5	27	5	27	5	27
Kootenai	10	2	1	1	–	–
Latah	2	1	1	1	–	–
Lemhi	–	–	–	–	–	–
Lewis	–	–	–	–	–	–
Lincoln	–	–	–	–	–	–
Madison	10	20	–	–	–	–
Minidoka	–	–	–	–	–	–
Nez Perce	1	(Z)	–	–	–	–
Oneida	1	(Z)	1	(Z)	1	(Z)
Owyhee	–	–	–	–	–	–
Payette	3	2	–	–	–	–
Power	–	–	–	–	–	–
Shoshone	1	(Z)	–	–	–	–
Teton	–	–	–	–	–	–
Twin Falls	6	8	1	6	1	6
Valley	1	(Z)	1	(Z)	1	(Z)
Washington	3	2	–	–	–	–

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

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
Idaho, total	387	11 308	259	10 205	238	9 891
Ada	6	38	1	15	1	15
Adams	2	22	1	20	1	20
Bannock	6	41	5	40	5	39
Bear Lake	7	7	–	–	–	–
Benewah	–	–	–	–	–	–
Bingham	5	8	2	2	2	2
Blaine	–	–	–	–	–	–
Boise	–	–	–	–	–	–
Bonner	4	4	–	–	–	–
Bonneville	2	1	1	(Z)	1	(Z)
Boundary	3	5	–	–	–	–
Butte	–	–	–	–	–	–
Camas	2	4	–	–	–	–
Canyon	89	3 916	77	3 856	72	3 737
Caribou	–	–	–	–	–	–
Cassia	1	1	–	–	–	–
Clark	–	–	–	–	–	–
Clearwater	4	9	–	–	–	–
Custer	2	3	–	–	–	–
Elmore	1	14	1	14	1	13
Franklin	3	12	3	12	3	13
Fremont	1	1	–	–	–	–
Gem	68	3 992	59	3 212	54	3 141
Gooding	10	65	7	59	6	29
Idaho	17	68	5	54	3	50
Jefferson	5	11	1	2	1	2
Jerome	4	6	–	–	–	–
Kootenai	6	11	1	2	–	–
Latah	6	58	3	57	–	–
Lemhi	1	3	1	3	1	3
Lewis	–	–	–	–	–	–
Lincoln	–	–	–	–	–	–
Madison	11	5	–	–	–	–
Minidoka	2	60	2	60	2	61

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

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
Nez Perce	2	3	–	–	–	–
Oneida	–	–	–	–	–	–
Owyhee	12	136	7	130	7	130
Payette	79	2 401	63	2 324	59	2 292
Power	–	–	–	–	–	–
Shoshone	–	–	–	–	–	–
Teton	1	4	1	4	1	4
Twin Falls	13	160	8	118	8	119
Valley	2	2	2	2	2	2
Washington	10	239	8	221	8	220

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
Idaho, total	10 329	716 802	69 397	8 558	484 501	56 614	27.5	6 180	232 301	37 589
Ada	440	15 546	35 332	363	10 967	30 212	26.8	239	4 579	19 159
Adams	68	3 745	55 074	57	3 035	53 246	40.4	37	710	19 189
Bannock	186	9 903	53 242	160	7 476	46 725	23.7	96	2 426	25 271
Bear Lake	182	9 098	49 989	153	6 942	45 373	30.5	127	2 156	16 976
Benewah	77	3 563	46 273	62	2 404	38 774	22.2	50	1 159	23 180
Bingham	631	54 428	86 257	548	38 535	70 319	34.5	373	15 893	42 609
Blaine	96	11 342	118 146	83	7 314	88 120	32.0	66	4 028	61 030
Boise	18	2 093	116 278	14	(D)	–	***.*	10	(D)	–
Bonner	86	2 581	30 012	69	1 802	26 116	20.1	59	779	13 203
Bonneville	378	23 445	62 024	304	17 526	57 651	24.0	221	5 919	26 783
Boundary	81	4 455	55 000	71	3 491	49 169	32.0	50	965	19 300
Butte	113	11 703	103 566	98	7 983	81 459	30.9	81	3 720	45 926
Camas	55	4 652	84 582	42	3 830	91 190	15.6	34	822	24 176
Canyon	854	54 738	64 096	723	32 362	44 761	28.0	452	22 376	49 504
Caribou	241	19 038	78 996	213	14 932	70 103	21.2	141	4 106	29 121
Cassia	440	42 520	96 636	380	27 147	71 439	24.0	263	15 372	58 449
Clark	33	8 339	252 697	28	4 533	161 893	34.9	19	3 806	200 316
Clearwater	62	1 835	29 597	51	1 456	28 549	20.8	32	379	11 844
Custer	107	8 893	83 112	94	6 330	67 340	26.8	67	2 562	38 239
Elmore	112	25 773	230 116	93	17 218	185 140	30.1	73	8 555	117 192
Franklin	335	14 523	43 352	280	10 879	38 854	25.7	201	3 644	18 129
Fremont	250	16 789	67 156	194	10 642	54 856	24.6	160	6 147	38 419
Gem	236	10 997	46 597	206	8 099	39 316	26.7	129	2 898	22 465
Gooding	356	27 496	77 236	284	15 273	53 778	35.0	230	12 223	53 143
Idaho	292	21 930	75 103	248	18 146	73 169	29.2	142	3 784	26 648
Jefferson	402	26 239	65 271	339	18 029	53 183	29.1	278	8 210	29 532
Jerome	414	27 775	67 089	332	16 368	49 301	29.0	258	11 407	44 213
Kootenai	139	7 095	51 043	121	5 643	46 636	24.7	77	1 452	18 857
Latah	252	11 624	46 127	190	7 842	41 274	21.0	165	3 782	22 921
Lemhi	125	8 714	69 712	100	6 659	66 590	29.4	81	2 055	25 370
Lewis	133	6 299	47 361	94	4 994	53 128	20.8	77	1 305	16 948
Lincoln	179	13 514	75 497	137	8 017	58 518	27.4	143	5 497	38 441
Madison	210	16 446	78 314	173	11 421	66 017	24.0	110	5 026	45 691
Minidoka	529	37 703	71 272	473	25 416	53 734	27.7	320	12 287	38 397
Nez Perce	167	11 384	68 168	134	8 214	61 299	24.9	99	3 170	32 020
Oneida	176	11 137	63 278	147	9 005	61 259	35.8	85	2 132	25 082
Owyhee	287	25 221	87 878	235	15 928	67 779	28.6	168	9 293	55 315
Payette	273	13 552	49 641	228	8 968	39 333	33.2	155	4 584	29 574
Power	176	27 588	156 750	136	17 054	125 397	31.0	125	10 534	84 272
Shoshone	3	83	27 667	3	(D)	–	***.*	2	(D)	–
Teton	141	7 588	53 816	109	5 439	49 899	21.1	94	2 149	22 862
Twin Falls	721	38 969	54 049	568	23 325	41 065	24.9	413	15 644	37 879
Valley	39	2 436	62 462	30	1 347	44 900	20.4	27	1 089	40 333
Washington	234	14 010	59 872	191	10 539	55 178	35.1	151	3 471	22 987

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
Idaho, total	8 959	2 271	4 223	1 148	787	305	225	5 531	5 040
Ada	422	138	227	34	15	2	6	230	273
Adams	47	28	16	3	–	–	–	36	33
Bannock	204	45	95	31	23	4	6	84	104
Bear Lake	107	32	42	22	9	2	–	145	113
Benewah	33	7	9	6	6	2	3	67	34
Bingham	656	154	269	114	70	29	20	241	291
Blaine	82	17	45	13	5	2	–	48	47
Boise	16	7	7	2	–	–	–	13	12

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

	Farms reporting grain storage	Under 1,000 bushels	1,000 to 4,999 bushels	5,000 to 9,999 bushels	10,000 to 24,999 bushels	25,000 to 49,999 bushels	50,000 bushels and over	None	Not reporting
Bonner	50	37	12	–	1	–	–	81	63
Bonneville	428	88	209	65	41	14	11	161	168
Boundary	61	18	17	9	6	6	5	52	45
Butte	123	24	54	23	14	5	3	36	15
Camas	53	17	21	9	4	2	–	19	15
Canyon	860	241	456	87	44	14	18	430	360
Caribou	223	38	96	39	33	10	7	100	86
Cassia	347	82	160	35	36	18	16	258	202
Clark	27	10	10	–	2	3	2	16	25
Clearwater	33	16	7	4	5	1	–	67	43
Custer	77	21	40	12	4	–	–	47	48
Elmore	108	19	57	12	9	7	4	40	52
Franklin	264	83	121	31	25	2	2	165	166
Fremont	288	47	133	53	34	9	12	99	110
Gem	159	58	80	13	5	2	1	111	119
Gooding	265	90	144	16	5	2	8	166	199
Idaho	175	47	58	20	43	4	3	263	130
Jefferson	376	81	200	53	24	15	3	85	253
Jerome	360	94	207	28	21	4	6	207	204
Kootenai	81	32	26	10	8	3	2	113	79
Latah	103	27	34	14	19	3	6	297	133
Lemhi	93	40	46	5	1	1	–	68	48
Lewis	24	6	3	6	4	2	3	152	58
Lincoln	150	48	73	15	10	3	1	55	69
Madison	302	41	155	48	29	15	14	90	141
Minidoka	458	67	233	88	44	13	13	238	197
Nez Perce	94	12	13	15	29	13	12	177	113
Oneida	195	37	77	32	29	12	8	54	81
Owyhee	279	71	147	33	13	9	6	102	111
Payette	201	73	106	15	6	1	–	149	165
Power	185	12	33	27	58	43	12	63	62
Shoshone	–	–	–	–	–	–	–	5	6
Teton	133	36	49	15	16	11	6	54	59
Twin Falls	575	165	313	55	25	12	5	534	367
Valley	34	14	7	5	7	1	–	21	25
Washington	208	51	116	31	5	4	1	92	116

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

Part 1 of 4

	Total (number)		Total land (acres)		Total value of land and buildings ($1,000)		Total cropland			
							Number reporting		Acres	
	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations
Idaho, total	23 680	1 224	14 274 258	57 253	4 832 873	43 333	22 312	881	6 247 705	15 864
Ada	1 292	144	244 218	1 745	158 035	5 506	1 194	123	118 242	1 145
Adams	141	13	179 217	723	25 098	489	135	9	25 313	189
Bannock	547	44	386 819	1 277	96 440	1 416	525	35	196 749	387
Bear Lake	484	24	332 169	285	60 829	262	464	20	145 680	219
Benewah	194	8	128 777	316	53 090	456	179	5	73 910	46
Bingham	1 456	73	1 058 844	621	309 427	1 566	1 384	52	384 570	451
Blaine	214	5	261 698	102	57 539	94	196	1	56 839	7
Boise	70	5	103 217	3 220	17 916	469	63	4	16 543	48
Bonner	429	35	149 140	2 417	53 771	1 474	407	28	43 584	559
Bonneville	903	65	527 225	5 589	211 651	1 813	862	46	330 562	5 391
Boundary	250	21	80 584	1 436	35 506	1 094	238	16	49 446	267
Butte	194	2	163 255	46	40 904	58	188	2	60 095	45
Camas	98	–	183 620	–	45 684	–	93	–	95 924	–
Canyon	2 106	158	318 352	1 869	317 488	4 065	1 942	110	244 353	1 129
Caribou	450	10	728 364	1 380	143 457	748	412	4	253 829	183
Cassia	865	35	677 810	455	253 550	475	818	20	343 702	171
Clark	77	1	361 638	1	44 003	2	69	–	38 980	–
Clearwater	217	27	162 088	5 519	34 283	1 429	203	19	38 280	352
Custer	201	4	141 265	366	46 643	352	185	2	51 482	4
Elmore	256	26	430 814	519	112 189	818	240	24	99 679	358
Franklin	652	24	253 123	844	87 873	666	617	19	142 105	369
Fremont	560	24	391 997	1 281	125 798	574	527	12	180 174	89
Gem	492	34	199 907	1 522	71 345	1 628	458	22	49 888	314
Gooding	723	20	227 994	718	120 875	944	691	15	103 548	153
Idaho	691	26	814 907	3 869	178 670	1 584	639	9	240 846	144
Jefferson	844	41	333 776	453	146 272	955	793	25	171 986	255
Jerome	832	20	209 362	560	149 966	945	812	16	150 268	168
Kootenai	455	39	220 362	2 785	93 617	1 738	426	30	101 763	390
Latah	665	43	368 917	3 800	151 695	2 582	635	31	254 139	1 002
Lemhi	262	14	201 953	244	54 167	620	246	12	72 682	121
Lewis	250	4	244 010	165	96 229	64	233	1	156 746	10
Lincoln	296	1	130 441	1	54 078	40	284	–	75 548	–
Madison	613	23	242 700	1 176	136 684	669	592	19	182 807	260
Minidoka	970	20	294 761	317	184 625	658	917	18	175 769	91
Nez Perce	472	33	512 094	5 329	169 853	1 934	437	20	229 063	200
Oneida	366	4	333 265	19	69 063	56	354	3	223 190	11
Owyhee	553	14	617 511	295	126 450	390	523	10	133 038	123
Payette	663	31	139 520	1 481	66 606	645	632	22	56 408	165
Power	336	15	495 745	191	132 457	494	326	8	331 234	106
Shoshone	40	3	10 649	87	4 867	54	39	–	3 619	–
Teton	279	9	144 744	215	60 961	291	265	8	108 270	202
Twin Falls	1 622	45	641 678	593	328 808	1 848	1 498	30	309 777	235
Valley	97	17	106 993	305	28 807	789	89	17	25 484	268
Washington	503	20	518 735	3 117	75 603	582	482	14	101 591	237

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

Part 2 of 4

	Harvested cropland				Farm production expenses				Value of machinery and equipment			
	Number reporting		Acres		Number reporting		Expenses ($1,000)		Number reporting		Value ($1,000)	
	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations
Idaho, total	20 854	466	4 531 164	2 688	23 641	1 176	993 575	1 030	22 695	1 112	762 410	7 931
Ada	1 027	65	73 615	311	1 288	140	27 546	141	1 200	133	22 153	883
Adams	116	1	14 821	15	140	11	3 055	5	139	10	2 713	154
Bannock	460	22	125 972	154	547	42	11 319	42	525	41	15 736	259
Bear Lake	453	17	92 303	108	484	23	7 441	14	469	21	10 114	87
Benewah	168	2	60 521	10	194	8	4 779	11	187	8	7 324	70
Bingham	1 256	22	280 127	108	1 454	70	75 797	58	1 387	59	55 060	440
Blaine	187	–	39 388	–	214	4	8 057	6	212	4	7 182	26
Boise	49	2	6 362	18	69	4	779	3	66	4	1 376	35
Bonner	379	19	26 268	149	427	34	3 838	32	420	32	6 813	191
Bonneville	811	24	217 230	148	902	64	37 319	50	859	60	31 999	372
Boundary	229	13	36 007	63	250	21	4 019	22	247	21	5 271	153
Butte	180	–	43 307	–	194	2	6 477	1	193	2	7 718	24
Camas	90	–	82 483	–	96	–	4 197	–	96	–	4 293	–
Canyon	1 736	50	196 338	332	2 100	154	124 760	139	1 981	145	55 098	932
Caribou	403	1	176 880	5	450	10	17 617	16	440	10	19 633	108
Cassia	786	9	253 879	41	865	34	70 326	34	826	34	40 364	271
Clark	65	–	28 998	–	77	1	4 556	2	74	1	3 328	6
Clearwater	184	7	29 083	36	217	27	2 639	21	213	26	4 826	227
Custer	164	–	31 698	–	201	4	4 539	4	201	4	6 466	37
Elmore	226	19	80 848	164	254	26	37 920	28	249	26	12 174	119
Franklin	600	9	101 472	60	651	23	16 882	8	623	22	18 912	129
Fremont	513	7	128 673	48	560	23	23 748	21	548	22	22 846	129
Gem	411	8	33 765	48	491	31	9 417	28	464	31	8 940	217
Gooding	649	7	73 236	39	721	18	37 237	15	686	15	19 340	113
Idaho	602	5	164 269	20	691	25	17 069	22	677	24	20 106	175
Jefferson	763	15	143 547	72	844	39	29 875	35	796	39	25 167	245
Jerome	772	10	120 660	43	832	20	41 777	15	794	20	28 006	184
Kootenai	391	19	79 388	105	455	38	10 273	27	447	38	11 260	322
Latah	601	14	212 888	68	664	41	18 086	34	655	40	24 587	333
Lemhi	212	7	41 815	49	261	14	5 957	17	255	13	6 258	197
Lewis	226	1	128 990	10	250	4	9 055	2	250	4	11 725	31
Lincoln	265	–	45 719	–	292	1	11 733	1	278	1	8 803	8
Madison	588	15	130 642	44	613	21	24 278	16	572	21	24 434	146
Minidoka	882	11	153 913	37	970	20	75 261	14	952	17	36 835	78
Nez Perce	401	11	176 100	50	472	30	19 359	33	465	28	20 369	194
Oneida	345	1	144 957	3	364	4	7 714	3	343	3	11 974	13
Owyhee	503	2	101 309	10	552	12	30 831	9	531	12	21 496	108
Payette	601	14	42 335	65	662	27	18 552	23	640	23	13 673	230
Power	315	8	209 972	51	336	15	39 257	7	321	13	29 837	90
Shoshone	30	–	1 886	–	40	3	259	3	38	3	417	10
Teton	261	–	74 708	–	279	9	6 742	6	259	8	9 574	76
Twin Falls	1 434	9	241 468	38	1 619	43	66 836	43	1 530	39	52 737	231
Valley	64	14	12 581	115	96	17	2 545	7	94	17	2 026	124
Washington	456	6	70 743	51	503	19	13 854	13	493	18	13 444	158

Part 3 of 4

	Market value of all agricultural products sold											
	Total				Crops, including hay, nursery, and greenhouse products				Livestock, poultry, and their products			
	Number reporting		Value ($1,000)		Number reporting		Value ($1,000)		Number reporting		Value ($1,000)	
	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations
Idaho, total	23 680	1 224	1 381 209	417	16 636	276	875 759	133	17 539	657	502 917	276
Ada	1 292	144	34 576	55	674	45	11 774	23	1 018	74	22 743	32
Adams	141	13	2 758	1	50	–	165	–	127	2	2 515	1
Bannock	547	44	14 240	13	389	6	8 642	3	406	28	5 594	10
Bear Lake	484	24	9 101	10	326	4	2 943	2	399	18	6 158	7
Benewah	194	8	8 598	1	118	–	7 660	–	138	3	788	1
Bingham	1 456	73	101 602	31	1 035	18	70 678	8	1 167	47	30 923	23
Blaine	214	5	9 293	2	140	–	3 828	–	167	3	5 464	2
Boise	70	5	949	–	25	–	348	–	53	–	539	–
Bonner	429	35	4 330	12	146	12	689	7	364	16	3 159	5
Bonneville	903	65	58 425	25	716	16	48 336	6	635	43	10 089	19
Boundary	250	21	6 039	8	161	6	4 106	2	177	11	1 780	4
Butte	194	2	8 075	(Z)	122	–	4 355	–	156	1	3 721	(Z)
Camas	98	–	5 812	–	77	–	3 644	–	56	–	2 162	–
Canyon	2 106	158	157 153	65	1 380	39	85 306	24	1 539	98	71 844	41
Caribou	450	10	25 410	2	339	–	18 251	–	304	7	7 159	2
Cassia	865	35	99 170	9	686	4	65 905	2	594	20	33 264	6
Clark	77	1	7 406	(Z)	43	–	5 445	–	63	1	1 960	(Z)
Clearwater	217	27	4 342	4	120	1	2 956	(Z)	175	6	1 204	1
Custer	201	4	4 977	(Z)	78	–	1 478	–	180	2	3 498	(Z)
Elmore	256	26	45 988	9	164	17	27 161	7	194	5	18 824	2
Franklin	652	24	23 280	8	503	2	7 781	1	500	14	15 498	7
Fremont	560	24	33 081	10	470	6	22 940	5	364	9	10 139	6
Gem	492	34	11 309	10	279	4	4 605	2	377	21	6 689	8
Gooding	723	20	45 525	7	488	1	18 406	1	619	13	27 119	7
Idaho	691	26	27 764	9	463	3	18 440	1	593	18	8 853	8
Jefferson	844	41	41 959	15	648	6	28 966	2	639	29	12 985	14
Jerome	832	20	63 743	7	688	8	38 365	4	597	8	25 378	3
Kootenai	455	39	14 261	10	261	7	10 424	4	317	16	3 439	6
Latah	665	43	34 217	12	541	7	31 651	3	422	24	2 408	8
Lemhi	262	14	6 457	6	80	4	692	1	242	9	5 764	4
Lewis	250	4	19 124	(Z)	217	–	17 983	–	162	3	1 084	(Z)
Lincoln	296	1	14 621	1	189	–	6 731	–	247	1	7 890	1
Madison	613	23	41 477	9	515	7	35 507	3	390	16	5 970	6
Minidoka	970	20	93 162	10	799	11	49 970	6	621	9	43 192	4

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

Part 3 of 4

	Market value of all agricultural products sold											
	Total				Crops, including hay, nursery, and greenhouse products				Livestock, poultry, and their products			
	Number reporting		Value ($1,000)		Number reporting		Value ($1,000)		Number reporting		Value ($1,000)	
	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations
Nez Perce	472	33	34 606	9	354	9	29 972	3	346	15	4 508	6
Oneida	366	4	10 907	2	320	1	7 540	(Z)	254	3	3 366	1
Owyhee	553	14	39 205	4	371	–	26 357	–	439	8	12 838	4
Payette	663	31	24 494	11	419	7	10 605	3	453	16	13 889	8
Power	336	15	53 655	5	301	8	40 466	3	151	2	13 180	1
Shoshone	40	3	319	1	16	–	102	–	23	3	209	1
Teton	279	9	9 864	1	212	–	7 003	–	218	2	2 862	1
Twin Falls	1 622	45	109 565	16	1 300	7	77 908	4	1 202	28	31 655	12
Valley	97	17	3 444	2	51	4	785	1	74	1	2 580	1
Washington	503	20	16 924	4	362	6	8 890	2	377	4	8 035	2

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	Inventory									
	Cattle and calves				Hogs and pigs				Chickens 3 months old or older			
	Number reporting		Animals on hand		Number reporting		Animals on hand		Number reporting		Birds on hand	
	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations
Idaho, total	16 621	548	1 917 279	2 466	2 089	81	79 302	255	2 855	184	1 098 055	4 258
Ada	978	73	69 811	308	122	14	5 637	51	199	24	192 083	424
Adams	120	1	20 946	6	21	–	184	–	31	–	869	–
Bannock	383	25	33 261	108	50	4	1 594	10	50	4	63 575	73
Bear Lake	381	3	41 132	15	17	–	92	–	30	1	6 683	5
Benewah	134	6	6 929	29	14	1	669	1	39	3	1 855	58
Bingham	1 061	26	116 626	118	152	6	5 964	18	128	10	17 476	409
Blaine	154	2	27 005	14	27	1	425	2	26	–	26 875	–
Boise	53	–	6 331	–	5	–	116	–	16	4	380	158
Bonner	362	12	18 769	38	41	4	904	8	111	10	4 482	227
Bonneville	584	23	57 462	114	82	4	3 519	15	70	2	2 420	33
Boundary	183	8	12 590	29	32	–	1 242	–	59	3	1 688	46
Butte	150	1	27 029	7	19	–	156	–	32	1	6 716	30
Camas	58	–	13 309	–	5	–	36	–	14	–	449	–
Canyon	1 484	90	134 473	410	176	5	5 599	19	251	26	95 215	510
Caribou	288	7	45 366	24	30	–	679	–	27	5	2 184	200
Cassia	538	15	108 954	80	92	1	3 892	3	60	7	1 950	130
Clark	56	1	19 267	2	9	–	94	–	4	–	131	–
Clearwater	164	13	7 930	48	20	1	1 818	1	63	5	3 894	65
Custer	160	2	41 262	6	20	–	1 031	–	27	–	1 364	–
Elmore	181	4	52 464	9	29	–	235	–	38	8	3 122	142
Franklin	453	10	37 665	48	50	2	1 065	10	37	2	355 811	50
Fremont	337	7	38 121	41	40	4	583	30	44	–	1 677	–
Gem	364	18	36 164	76	49	4	1 601	8	94	8	2 241	212
Gooding	593	9	80 070	39	51	2	788	2	87	2	97 698	24
Idaho	578	16	57 863	92	125	–	9 723	–	155	4	19 840	112
Jefferson	614	22	65 144	86	111	8	2 951	28	76	7	3 668	69
Jerome	562	4	60 198	15	60	1	2 693	2	75	1	5 038	53
Kootenai	311	17	12 821	85	49	6	1 938	12	102	6	16 469	85
Latah	398	16	18 344	71	66	1	3 469	2	88	10	14 233	307
Lemhi	237	6	51 719	18	30	–	645	–	50	2	2 391	42
Lewis	147	3	10 035	17	10	–	790	–	27	1	963	20
Lincoln	240	1	31 744	7	36	–	1 836	–	43	–	16 505	–
Madison	375	14	27 311	56	25	–	267	–	33	2	33 135	42
Minidoka	567	8	72 128	34	63	2	1 911	7	58	2	56 618	26
Nez Perce	329	14	29 961	63	28	1	7 184	2	73	6	14 026	353
Oneida	244	2	33 461	4	13	–	68	–	20	–	782	–
Owyhee	432	10	97 112	53	48	3	697	10	69	4	1 631	150
Payette	440	15	45 555	76	63	1	2 033	1	119	2	3 124	35
Power	139	7	36 569	28	17	–	334	–	17	1	6 443	20
Shoshone	22	2	1 037	11	4	–	489	–	11	–	368	–
Teton	204	1	17 819	4	21	–	110	–	26	–	1 893	–
Twin Falls	1 128	28	130 141	138	116	5	2 483	13	156	7	5 176	86
Valley	66	2	11 086	10	5	–	17	–	19	1	1 635	12
Washington	369	4	54 295	29	46	–	1 741	–	101	3	3 279	50

Table 1. **Miscellaneous Poultry: 1974**

Farms With Sales of $2,500 and Over

	Inventory		Sales	
	Farms	Number	Farms	Number
Ducks				
Idaho, total	99	855	10	482
Ada	12	127	1	(D)
Bingham	6	38	–	–
Bonner	3	31	1	(D)
Canyon	9	116	2	(D)
Cassia	3	11	–	–
Franklin	3	21	–	–
Jefferson	5	22	–	–
Jerome	4	42	–	–
Kootenai	3	30	1	(D)
Latah	3	18	1	(D)
Madison	3	44	–	–
Minidoka	3	28	2	(D)
Payette	3	17	–	–
Twin Falls	7	39	–	–
Washington	6	41	–	–
All other	26	230	2	(D)
Geese				
Idaho, total	101	1 009	16	328
Ada	6	35	3	8
Bingham	5	27	1	(D)
Bonner	4	22	–	–
Bonneville	6	67	2	(D)
Butte	4	194	4	94
Canyon	3	46	–	–
Caribou	4	12	–	–
Custer	3	16	–	–
Gem	3	40	–	–
Gooding	4	36	–	–
Geese – Con.				
Idaho	5	18	–	–
Jefferson	4	14	–	–
Jerome	5	70	–	–
Kootenai	3	20	1	(D)
Latah	4	61	1	(D)
Lincoln	4	70	–	–
Minidoka	5	36	–	–
Twin Falls	7	41	2	(D)
Washington	5	45	1	(D)
All other	17	139	1	(D)
Pigeons & Squabs				
Idaho, total	6	115	2	(D)
All other	6	115	2	(D)
Pheasants				
Idaho, total	3	12 770	1	(D)
All other	3	12 770	1	(D)
Other Poultry				
Idaho, total	39	982	4	524
Ada	4	88	–	–
Bonneville	4	342	2	(D)
Canyon	3	113	–	–
Jefferson	3	27	–	–
Jerome	3	35	–	–
All other	22	377	2	(D)

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

Farms With Sales of $2,500 and Over

	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
Horses of All Ages					
Idaho, total	4 694	24 837	750	2 535	1 193
Ada	216	1 124	40	114	75
Adams	54	280	4	5	1
Bannock	138	703	29	62	34
Bear Lake	147	756	30	57	34
Benewah	30	143	11	20	3
Bingham	268	1 283	32	91	40
Blaine	62	394	12	33	14
Boise	19	88	5	11	3
Bonner	67	308	7	28	6
Bonneville	132	883	21	193	124
Boundary	29	94	5	7	2
Butte	64	519	9	31	25
Camas	28	157	3	4	1
Canyon	274	1 571	38	322	167
Caribou	142	726	29	104	15
Cassia	200	1 017	28	57	8
Clark	31	265	10	46	8
Clearwater	44	181	12	30	6
Custer	74	620	7	63	13
Elmore	56	334	11	27	14
Franklin	107	452	21	51	28
Fremont	102	626	15	63	17
Gem	103	603	16	55	12
Gooding	177	702	19	42	10
Idaho	176	837	33	78	26
Jefferson	176	872	29	56	15
Jerome	116	430	19	39	10
Kootenai	83	578	24	88	130
Latah	103	380	15	45	19
Lemhi	110	974	18	99	41
Lewis	53	171	6	19	6
Lincoln	93	378	19	57	14
Madison	85	363	12	54	22
Minidoka	132	395	10	21	10
Nez Perce	107	643	13	22	6
Oneida	90	401	7	15	6
Owyhee	144	1 044	22	81	21
Payette	84	391	16	49	50
Power	78	508	8	32	7
Teton	83	524	13	19	3
Twin Falls	240	1 154	40	146	97
Valley	24	103	4	6	1
Washington	151	857	28	93	48
Ponies of All Ages					
Idaho, total	978	2 100	53	95	13
Ada	37	69	1	(D)	(D)
Adams	5	7	–	–	–
Bannock	38	81	2	(D)	(D)
Bear Lake	38	120	1	(D)	(D)
Benewah	4	6	2	(D)	(D)
Bingham	73	153	5	6	2
Blaine	3	3	–	–	–
Bonner	15	22	–	–	–
Bonneville	45	76	2	(D)	(D)
Boundary	7	10	1	(D)	(D)
Butte	13	23	1	(D)	(D)
Camas	3	5	–	–	–
Canyon	51	67	–	–	–
Caribou	33	70	1	(D)	(D)
Cassia	48	88	2	(D)	(D)
Clark	3	6	–	–	–
Clearwater	3	7	–	–	–
Custer	13	20	–	–	–
Elmore	12	22	–	–	–
Franklin	66	166	5	7	1
Fremont	25	50	1	(D)	(D)
Gem	28	93	5	8	(Z)
Gooding	29	43	4	4	(Z)
Idaho	19	35	2	(D)	(D)
Jefferson	49	172	3	13	2
Jerome	25	153	–	–	–
Kootenai	19	41	1	(D)	(D)
Latah	16	28	1	(D)	(D)
Lemhi	14	26	–	–	–
Lewis	10	16	2	(D)	(D)
Lincoln	13	26	–	–	–
Madison	24	64	1	(D)	(D)
Minidoka	33	54	–	–	–
Nez Perce	17	23	2	(D)	(D)
Oneida	17	34	2	(D)	(D)
Owyhee	20	32	–	–	–
Payette	16	31	1	(D)	(D)
Power	10	12	1	(D)	(D)
Teton	19	46	–	–	–
Twin Falls	44	57	–	–	–
Valley	5	7	–	–	–
Washington	14	24	4	8	1

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

Farms With Sales of $2,500 and Over	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
Mules, Burros, and Donkeys of All Ages					
Idaho, total	192	570	26	71	14
Ada	12	19	4	4	(Z)
Bingham	4	4	–	–	–
Blaine	3	4	–	–	–
Bonner	3	18	2	(D)	(D)
Bonneville	6	14	–	–	–
Butte	5	9	1	(D)	(D)
Canyon	14	18	–	–	–
Cassia	3	5	–	–	–
Clearwater	5	34	1	(D)	(D)
Custer	7	19	–	–	–
Fremont	5	9	–	–	–
Gem	4	7	–	–	–
Gooding	6	51	1	(D)	(D)
Idaho	16	81	3	16	6
Jefferson	4	11	2	(D)	(D)
Jerome	8	14	–	–	–
Kootenai	4	27	–	–	–
Lemhi	10	41	3	21	2
Lewis	4	19	–	–	–
Minidoka	5	12	1	(D)	(D)
Nez Perce	11	30	1	(D)	(D)
Owyhee	4	4	–	–	–
Payette	5	26	–	–	–
Power	3	4	–	–	–
Teton	5	13	–	–	–
Twin Falls	10	15	2	(D)	(D)
Valley	3	4	–	–	–
Washington	5	9	3	5	1
All other	18	49	2	(D)	(D)
Goats, Except Angora and Milk Goats					
Idaho, total	34	144	8	44	1
Ada	7	15	1	(D)	(D)
Canyon	4	53	2	(D)	(D)
Twin Falls	4	13	1	(D)	(D)
All other	19	63	4	23	(Z)
Rabbits & Their Pelts					
Idaho, total	40	2 318	13	6 126	22
Ada	3	22	2	(D)	(D)
Kootenai	3	39	–	–	–
Minidoka	4	94	2	(D)	(D)
All other	30	2 163	9	5 982	22
Poultry Hatched					
Idaho, total	(X)	(X)	4	3 482 300	657
All other	(X)	(X)	4	3 482 300	657
Other Livestock					
Idaho, total	137	(X)	28	(X)	29
Ada	7	(X)	–	(X)	–
Bannock	3	(X)	–	(X)	–
Bingham	11	(X)	1	(X)	(D)
Bonneville	5	(X)	1	(X)	(D)
Boundary	3	(X)	1	(X)	(D)
Canyon	24	(X)	8	(X)	5
Gem	4	(X)	1	(X)	(D)
Gooding	24	(X)	–	(X)	–
Kootenai	3	(X)	2	(X)	(D)
Lincoln	16	(X)	–	(X)	–
Nez Perce	4	(X)	1	(X)	(D)
Twin Falls	3	(X)	1	(X)	(D)
Valley	3	(X)	–	(X)	–
All other	27	(X)	12	(X)	22

Table 3. **Mink: 1974**

Farms With Sales of $2,500 and Over	Inventory				Sales of mink and their pelts		
	Mink and their pelts		Female mink used for breeding				
	Farms	Number	Farms	Number	Farms	Number	Sales ($1,000)
Idaho, total	39	68 396	36	34 335	36	112 356	1 803
Ada	3	11 902	2	(D)	2	(D)	(D)
Franklin	28	40 014	28	(D)	27	(D)	(D)
All other	8	16 480	6	11 745	7	44 619	766

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

Farms With Sales of $2,500 and Over	Inventory of colonies of bees		Sales					
			Colonies of bees			Pounds of honey		
	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)
Idaho, total	104	106 376	44	4 633	101	85	6 563 576	3 178
Ada	10	615	7	360	6	10	34 294	24
Bingham	8	11 107	–	–	–	7	722 360	308
Boise	3	98	1	(D)	(D)	3	5 880	3
Boundary	4	4	–	–	–	–	–	–
Canyon	19	56 552	18	3 081	66	19	3 463 650	1 678
Gooding	5	7 003	–	–	–	4	493 720	265
Latah	3	61	–	–	–	2	(D)	(D)
Nez Perce	3	2 500	1	(D)	(D)	3	192 000	81
Owyhee	7	3 881	3	225	5	7	217 872	107
Payette	5	4 375	4	314	2	5	284 900	141
Twin Falls	7	3 286	1	(D)	(D)	6	188 790	81
Washington	3	5 501	–	–	–	2	(D)	(D)
All other	27	11 393	9	436	15	17	643 810	354

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

Table 6. **Milk Goats: 1974**

Farms With Sales of $2,500 and Over	Inventory of milk goats		Sales					
			Milk goats			Goats milk		
	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Gallons	Sales ($1,000)
Idaho, total	33	385	12	261	9	7	13 484	20
Ada	7	190	2	(D)	(D)	2	(D)	(D)
Canyon	4	30	–	–	–	1	(D)	(D)
Clearwater	3	7	–	–	–	–	–	–
Gem	5	10	–	–	–	–	–	–
Jefferson	3	14	3	(D)	(D)	1	(D)	(D)
All other	11	134	7	80	3	3	1 852	2

Table 7. **Fish: 1974**

Farms With Sales of $2,500 and Over	Fish sales, 1974										Acres under water for fish production	
	Total		Any				Only pounds			Only number		
	Farms	Sales ($1,000)	Farms	Pounds	Farms	Number	Farms	Pounds	Sales ($1,000)	Farms	Number	Sales ($1,000)	Farms	Acres
Trout														
Idaho, total	25	8 998	20	11 185 177	5	111 500	20	11 185 177	8 926	5	111 500	72	25	181
All other	25	8 998	20	11 185 177	5	111 500	20	11 185 177	8 926	5	111 500	72	25	181

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

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Alfalfa and Alfalfa Mixtures for Hay or Dehydrating (dry tons)					
Idaho, total	13 274	1 025 585	3 235 804	10 441	700 860
Ada	598	28 166	115 733	545	23 631
Adams	84	8 214	13 695	44	2 297
Bannock	268	18 109	53 876	209	12 291
Bear Lake	311	28 005	59 981	197	14 298
Benewah	36	2 165	2 908	–	–
Bingham	841	61 380	216 701	782	53 266
Blaine	137	21 088	59 947	119	16 026
Boise	31	3 786	7 521	11	1 146
Bonner	97	5 268	9 677	27	1 013
Bonneville	539	40 371	130 247	465	31 219
Boundary	102	6 572	18 938	1	(D)
Butte	148	24 505	72 111	142	23 458
Camas	81	53 087	67 288	26	5 254
Canyon	958	34 774	154 934	905	33 111
Caribou	267	33 545	96 796	196	19 985
Cassia	540	54 056	210 517	508	48 689
Clark	45	11 437	25 025	27	6 112
Clearwater	72	4 124	6 989	–	–
Custer	122	20 900	53 289	115	19 525
Elmore	147	23 227	78 379	117	12 754
Franklin	457	28 925	84 015	349	15 470
Fremont	345	22 772	52 427	253	13 637
Gem	248	12 645	39 736	225	9 057
Gooding	456	24 983	102 904	416	20 740
Idaho	366	27 750	46 497	13	641
Jefferson	575	67 958	235 115	487	58 302
Jerome	611	33 747	152 797	585	32 730
Kootenai	89	3 964	6 967	21	482
Latah	276	13 995	25 366	2	(D)
Lemhi	141	21 794	49 639	133	20 130
Lewis	118	8 430	16 680	–	–
Lincoln	235	20 531	76 610	206	17 849
Madison	379	17 982	54 974	318	14 339
Minidoka	644	35 263	156 504	613	33 400
Nez Perce	198	12 475	25 997	18	372
Oneida	249	19 799	57 304	158	10 907
Owyhee	346	30 234	113 421	317	26 253
Payette	326	13 810	53 014	315	12 033
Power	132	11 459	36 693	113	9 375
Teton	182	17 812	36 923	143	12 884
Twin Falls	1 133	60 459	272 005	1 083	56 871
Valley	24	1 778	2 870	15	816
Washington	320	34 241	82 794	222	10 460

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Clover, Timothy, & Mixtures of Clover & Grasses for Hay (dry tons)					
Idaho, total	1 368	92 099	156 447	667	48 175
Ada	52	1 111	2 942	49	989
Adams	28	1 871	4 238	23	1 608
Bannock	25	1 164	2 253	18	886
Bear Lake	53	3 291	5 286	45	2 696
Benewah	57	4 053	6 094	1	(D)
Bingham	23	472	1 044	23	472
Blaine	12	836	1 957	12	751
Boise	6	820	994	5	555
Bonner	82	9 639	15 232	7	2 896
Bonneville	19	995	1 561	13	324
Boundary	26	2 460	5 025	–	–
Butte	4	87	190	3	74
Camas	6	316	508	6	286
Canyon	50	777	2 046	48	760
Caribou	44	3 712	7 359	33	2 736
Cassia	17	1 376	1 699	17	1 376
Clark	4	871	1 020	2	(D)
Clearwater	51	2 545	3 961	–	–
Custer	17	1 000	1 597	16	940
Elmore	10	5 792	6 730	9	4 482
Franklin	32	697	1 389	18	434
Fremont	12	320	500	9	240
Gem	25	1 312	2 480	25	1 278
Gooding	19	779	3 064	19	779
Idaho	127	7 998	11 803	6	224
Jefferson	10	1 597	2 758	10	1 439
Jerome	8	113	244	8	113
Kootenai	85	6 695	10 145	12	1 418
Latah	125	4 713	8 046	1	(D)
Lemhi	53	8 702	16 431	52	8 502
Lewis	29	1 305	1 984	–	–
Madison	10	350	850	10	350
Minidoka	16	297	915	16	297
Nez Perce	47	1 470	2 493	1	(D)
Oneida	8	309	732	5	91
Owyhee	34	4 255	7 094	34	4 200
Payette	21	1 043	2 204	16	813
Shoshone	7	480	898	–	–
Teton	43	3 546	6 076	36	3 340
Twin Falls	25	507	1 227	23	477
Valley	26	1 971	2 252	19	1 130
Washington	16	329	999	15	248
All other	4	123	127	2	(D)

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

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Small Grain Hay (dry tons)					
Idaho, total	683	17 509	29 468	416	7 968
Ada	35	2 331	1 809	32	311
Adams	12	166	265	5	97
Bannock	10	123	206	4	30
Bear Lake	19	446	867	14	291
Benewah	5	117	163	–	–
Bingham	33	652	1 691	32	650
Blaine	7	201	282	5	181
Bonner	32	608	932	7	97
Bonneville	20	444	855	19	413
Boundary	23	725	1 179	1	(D)
Butte	16	509	1 042	14	459
Camas	3	49	66	3	49
Canyon	19	297	599	18	283
Caribou	17	571	1 303	9	243
Cassia	11	217	521	11	217
Clearwater	16	200	276	–	–
Custer	23	1 161	2 129	22	1 089
Elmore	7	463	755	6	303
Franklin	12	161	261	8	114
Fremont	9	291	449	6	185
Gem	20	297	606	17	252
Gooding	22	307	703	22	307
Idaho	68	2 359	3 942	3	49
Jefferson	16	230	517	16	230
Jerome	18	181	486	18	181
Kootenai	26	704	1 076	5	245
Latah	12	208	287	–	–
Lemhi	22	434	913	22	434
Lewis	7	79	98	–	–
Lincoln	10	260	456	8	154
Madison	12	118	308	10	108
Minidoka	4	54	187	4	54
Nez Perce	20	647	841	1	(D)
Owyhee	9	143	209	8	113
Payette	19	187	389	18	172
Power	3	49	128	2	(D)
Teton	8	183	297	6	149
Twin Falls	25	313	944	24	303
Valley	8	120	157	3	22
Washington	20	794	1 157	11	113
All other	5	110	117	2	(D)
Wild Hay (dry tons)					
Idaho, total	809	82 726	116 847	511	60 551
Ada	8	315	914	7	295
Adams	24	1 873	2 717	16	716
Bannock	44	3 543	5 844	26	1 772
Bear Lake	164	21 885	28 146	118	17 773
Benewah	14	861	1 343	–	–
Bingham	3	312	274	2	(D)
Blaine	3	390	610	2	(D)
Boise	3	115	122	1	(D)
Bonner	10	596	1 085	1	(D)
Bonneville	6	360	550	3	170
Boundary	14	420	511	–	–
Butte	10	1 553	1 877	9	1 538
Camas	10	855	657	1	(D)
Canyon	14	390	982	11	366
Caribou	41	3 090	4 834	28	2 260
Cassia	43	4 148	6 622	37	3 721
Clark	7	1 510	1 667	5	710
Clearwater	5	169	269	–	–
Custer	37	3 704	5 576	30	3 329
Elmore	8	608	865	8	608
Franklin	15	486	936	9	182
Fremont	7	461	457	5	266
Gem	10	662	1 345	9	472
Gooding	3	1 594	522	–	–
Idaho	26	1 432	1 411	–	–
Jefferson	4	307	593	2	(D)
Kootenai	9	850	634	1	(D)
Latah	14	258	447	–	–
Lemhi	53	7 365	12 213	52	7 135
Lewis	11	118	205	1	(D)
Madison	10	355	735	8	215
Minidoka	3	400	600	3	400
Nez Perce	5	90	104	–	–
Oneida	73	5 832	9 591	47	4 376
Owyhee	38	8 380	11 824	33	7 253
Payette	3	114	245	3	114
Power	15	741	1 452	6	347
Teton	23	2 302	3 230	15	1 990
Twin Falls	5	831	1 172	5	831
Valley	7	3 109	3 089	3	3 016
Washington	6	302	497	4	212
Other Hay (dry tons)					
Idaho, total	251	13 851	21 897	131	4 452
Ada	9	170	404	9	170
Bannock	4	215	225	–	–
Bear Lake	7	700	1 710	5	442

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Other Hay (dry tons)—Con.					
Bingham	20	412	982	19	390
Blaine	3	685	1 722	1	(D)
Boise	3	300	340	–	–
Bonneville	9	708	799	5	62
Boundary	3	167	114	–	–
Canyon	9	184	674	6	143
Caribou	6	465	388	1	(D)
Cassia	9	1 133	1 434	3	615
Custer	8	330	757	6	185
Elmore	3	189	277	–	–
Franklin	4	170	297	3	120
Fremont	4	274	354	3	134
Idaho	11	717	1 077	–	–
Jefferson	11	354	1 151	10	169
Jerome	4	160	293	1	(D)
Kootenai	6	735	871	–	–
Latah	9	157	230	–	–
Lemhi	6	765	1 510	5	729
Lewis	11	1 144	890	–	–
Madison	11	454	484	8	87
Minidoka	6	222	409	5	122
Nez Perce	4	226	355	–	–
Oneida	4	32	59	1	(D)
Owyhee	12	570	768	1	(D)
Payette	10	119	352	10	119
Power	5	162	431	3	130
Teton	7	657	499	5	116
Twin Falls	8	302	782	8	302
Washington	11	622	633	6	132
All other	14	351	626	7	178
Grass Silage and Haylage (green tons)					
Idaho, total	326	19 588	172 147	258	14 697
Ada	37	2 232	24 336	32	1 680
Bear Lake	4	69	697	1	(D)
Benewah	3	112	820	–	–
Bingham	11	1 531	12 274	9	1 311
Banner	13	1 015	5 297	5	418
Canyon	27	831	8 138	25	774
Cassia	13	697	10 694	11	580
Franklin	33	2 209	13 416	30	1 711
Gem	18	827	9 297	17	617
Gooding	15	543	5 253	15	543
Idaho	15	999	6 340	1	(D)
Jefferson	10	948	7 399	10	948
Jerome	7	889	10 405	7	889
Kootenai	4	66	564	2	(D)
Latah	5	228	1 016	–	–
Madison	6	215	2 046	4	199
Minidoka	30	1 242	16 154	29	1 222
Nez Perce	5	466	1 974	1	(D)
Oneida	4	450	2 580	3	167
Owyhee	6	257	1 285	6	257
Payette	10	562	4 898	10	562
Twin Falls	20	1 319	14 093	19	1 305
Washington	12	513	3 027	10	348
All other	18	1 368	10 144	11	838
Hay Crops Cut & Fed Green (green tons)					
Idaho, total	216	16 197	107 305	182	14 894
Ada	11	444	4 657	11	444
Bear Lake	4	441	1 408	1	(D)
Bingham	14	391	1 600	11	343
Banner	3	207	2 284	3	207
Bonneville	9	330	1 761	7	155
Boundary	4	41	200	–	–
Butte	3	325	1 315	3	325
Canyon	27	817	6 055	25	809
Cassia	17	1 676	16 507	15	1 626
Elmore	3	7 078	35 620	3	7 078
Franklin	10	607	2 601	8	287
Gooding	13	246	2 135	12	186
Jefferson	6	169	545	6	169
Jerome	6	389	4 142	5	329
Kootenai	4	105	329	1	(D)
Minidoka	29	1 285	13 808	29	1 285
Owyhee	5	385	1 550	3	(D)
Payette	12	256	2 381	11	238
Twin Falls	21	596	6 473	19	568
All other	15	409	1 934	9	250
Red Clover Seed (lb)					
Idaho, total	137	3 327	1 212 104	118	2 027
Ada	15	232	92 045	15	232
Bingham	3	33	19 193	3	33
Boundary	5	168	72 800	–	–
Canyon	42	690	293 107	42	690
Gem	5	149	21 365	4	49
Gooding	15	189	97 972	15	189
Idaho	3	170	86 222	–	–

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Red Clover Seed (lb)—Con.					
Owyhee	9	196	86 760	9	196
Payette	4	88	23 088	4	88
Twin Falls	19	346	176 952	19	346
Valley	3	113	13 000	2	82
All other	14	953	229 600	5	122
Alfalfa Seed (lb)					
Idaho, total	702	36 211	14 168 538	544	27 814
Ada	27	1 258	516 528	24	1 192
Adams	11	636	21 525	1	(D)
Bannock	6	123	6 850	2	(D)
Bingham	4	366	116 870	4	366
Boise	4	56	6 450	–	–
Bonneville	4	36	4 075	–	–
Boundary	9	280	78 554	–	–
Camas	5	300	33 900	–	–
Canyon	259	14 135	7 136 133	250	13 096
Cassia	3	226	29 500	3	226
Elmore	22	1 422	268 307	11	582
Franklin	9	213	20 250	–	–
Gem	15	576	114 046	4	157
Gooding	10	307	33 632	9	257
Jerome	12	788	357 021	12	788
Minidoka	12	321	97 407	12	321
Oneida	23	1 538	145 968	1	(D)
Owyhee	123	7 315	3 476 886	120	6 883
Payette	34	1 356	627 175	31	1 245
Power	5	86	3 920	–	–
Twin Falls	24	1 213	388 037	24	1 184
Washington	67	3 257	632 960	28	1 131
All other	14	403	52 544	8	221
Austrian Winter Peas (lb)					
Idaho, total	312	33 357	47 989 478	–	–
Clearwater	29	2 811	3 961 665	–	–
Idaho	146	14 719	19 155 912	–	–
Latah	25	1 557	2 688 085	–	–
Lewis	68	10 052	16 109 204	–	–
Nez Perce	44	4 218	6 074 612	–	–
Alta Fescue Seed (lb)					
Idaho, total	3	85	12 950	1	(D)
All other	3	85	12 950	1	(D)
Ky 31 Fescue Seed (lb)					
Idaho, total	4	667	139 440	–	–
Lewis	4	667	139 440	–	–
Red Fescue Seed (lb)					
Idaho, total	9	1 107	640 147	–	–
Lewis	6	641	330 200	–	–
All other	3	466	309 947	–	–
Other Fescue Seed (lb)					
Idaho, total	13	617	148 287	1	(D)
Lewis	9	448	102 073	–	–
All other	4	169	46 214	1	(D)
Bromegrass Seed (lb)					
Idaho, total	25	1 325	253 398	2	(D)
Bonneville	4	405	33 000	–	–
Latah	3	106	16 547	–	–
Nez Perce	3	168	62 250	–	–
Teton	3	114	17 700	–	–
All other	12	532	123 901	2	(D)
Orchardgrass Seed (lb)					
Idaho, total	5	53	6 256	5	53
All other	5	53	6 256	5	53
Timothy Seed (lb)					
Idaho, total	20	960	385 959	2	(D)
Boundary	9	454	151 129	–	–
Latah	4	226	105 700	–	–
All other	7	280	129 130	2	(D)
Wheatgrass Seed (lb)					
Idaho, total	9	1 674	293 948	–	–
Kootenai	3	810	249 025	–	–
Oneida	3	612	28 023	–	–
All other	3	252	16 900	–	–
Merion Kentucky Bluegrass Seed (lb)					
Idaho, total	38	7 544	2 834 426	10	2 742
Benewah	7	1 810	897 781	–	–
Kootenai	15	3 774	1 339 318	10	2 742
Latah	3	404	134 377	–	–
Lewis	9	1 422	432 950	–	–
All other	4	134	30 000	–	–
Proprietary Kentucky Bluegrass Seed (lb)					
Idaho, total	16	2 767	1 283 173	3	1 379
Benewah	5	467	264 314	–	–
Kootenai	9	2 043	938 859	3	1 379
Other Kentucky Bluegrass Seed (lb)					
Idaho, total	67	16 562	8 680 138	9	4 128
Benewah	15	2 839	1 464 067	–	–
Kootenai	24	10 613	5 922 105	8	4 085
Latah	7	418	225 646	–	–
Lewis	18	2 411	890 020	–	–
All other	3	281	178 300	1	43
White Clover Seed (lb)					
Idaho, total	12	474	125 935	1	(D)
Boundary	4	215	20 623	–	–
Lewis	3	51	27 940	–	–
All other	5	208	77 372	1	(D)
All Other Seeds					
Idaho, total	13	402	102 040	2	(D)
Bannock	3	95	15 600	–	–
All other	10	307	86 440	2	(D)
Field Corn for Silage or Green Chop (green tons)					
Idaho, total	2 714	79 171	1 455 889	2 644	77 435
Ada	321	10 554	203 249	311	10 304
Adams	6	71	1 320	6	71
Bannock	10	278	5 985	7	186
Bingham	103	2 902	47 225	102	2 898
Blaine	9	231	3 796	9	231
Bonner	3	63	1 245	2	(D)
Bonneville	14	473	8 690	14	473
Boundary	3	167	1 682	1	(D)
Camas	4	108	2 660	4	108
Canyon	461	13 074	261 901	458	12 974
Caribou	5	155	2 515	5	155
Cassia	149	5 885	104 634	138	5 683
Elmore	38	1 273	24 428	38	1 273
Franklin	153	5 085	89 061	148	4 805
Fremont	6	284	3 880	6	284
Gem	137	3 801	65 812	135	3 744
Gooding	189	4 706	87 842	180	4 532
Jefferson	59	1 883	26 275	59	1 860
Jerome	100	2 406	42 775	96	2 349
Kootenai	9	130	2 305	7	125
Lincoln	85	2 278	33 091	83	2 250
Madison	18	508	10 525	18	508
Minidoka	196	5 859	106 456	195	5 853
Oneida	37	866	12 468	37	866
Owyhee	135	4 606	87 303	135	4 573
Payette	137	3 571	71 035	136	3 561
Power	7	376	6 234	7	376
Twin Falls	240	5 615	106 139	230	5 471
Washington	71	1 689	31 216	69	1 642
All other	9	274	4 142	8	244
Field Corn for Dry Fodder, Hogged or Grazed					
Idaho, total	53	1 125	(X)	48	1 004
Ada	6	81	(X)	6	81
Bingham	10	103	(X)	8	79
Gooding	8	145	(X)	7	143
Jerome	6	41	(X)	6	41
Lincoln	4	53	(X)	4	53
Minidoka	7	85	(X)	7	85
Payette	3	181	(X)	3	181
Washington	3	51	(X)	2	16
All other	6	385	(X)	5	325
Sorghums for Silage or Green Chop (green tons)					
Idaho, total	22	408	4 243	12	157
Canyon	5	40	600	5	40
Gooding	4	131	1 173	3	35

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

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Sorghums for Silage or Green Chop (green tons)—Con.					
Twin Falls	5	100	800	–	–
All other	8	137	1 670	4	82
Sorghums Cut for Dry Forage or Hay (dry tons)					
Idaho, total	9	588	1 332	6	527
Bingham	3	54	84	1	30
All other	6	534	1 248	5	497
Sorghums Hogged or Grazed					
Idaho, total	5	102	(X)	4	87
All other	5	102	(X)	4	87
Shelled Popcorn (lb)					
Idaho, total	9	179	235 347	9	179
Canyon	6	128	208 600	6	128
All other	3	51	26 747	3	51
Mint for Oil (lb of oil)					
Idaho, total	68	6 505	391 382	68	6 505
Ada	36	2 155	131 796	36	2 155
Canyon	20	1 797	115 183	20	1 797
Owyhee	3	366	9 660	3	366
Payette	8	1 415	88 423	8	1 415
Hops					
Idaho, total	17	3 667	(X)	17	3 667
Canyon	16	(D)	(X)	16	(D)
Lentils					
Idaho, total	110	22 878	(X)	–	–
Benewah	31	10 061	(X)	–	–
Clearwater	4	298	(X)	–	–
Kootenai	16	2 804	(X)	–	–
Lentils—Con.					
Latah	45	8 366	(X)	–	–
Nez Perce	12	1 133	(X)	–	–
Rapeseed					
Idaho, total	12	723	(X)	–	–
Latah	4	164	(X)	–	–
Nez Perce	7	532	(X)	–	–
Sweet Corn for Seed					
Idaho, total	167	5 847	(X)	167	5 847
Ada	20	753	(X)	20	753
Canyon	139	4 756	(X)	139	4 756
Owyhee	4	214	(X)	4	214
Payette	3	82	(X)	3	82
Triticale					
Idaho, total	11	199	(X)	11	199
Payette	4	97	(X)	4	97
All other	7	102	(X)	7	102
All Other Crops					
Idaho, total	56	1 099	(X)	33	414
Canyon	5	65	(X)	4	47
Cassia	5	60	(X)	5	60
Clearwater	5	75	(X)	–	–
Jerome	3	49	(X)	–	–
Kootenai	6	376	(X)	–	–
Twin Falls	23	297	(X)	20	274
All other	9	177	(X)	4	33
Strawberries (lb)					
Idaho, total	16	60	230 517	13	58
Jerome	5	26	168 014	5	26
All other	11	34	62 503	8	32
Red Raspberries (lb)					
Idaho, total	12	6	12 490	8	5
All other	12	6	12 490	8	5

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

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Oats for Grain (bu)					
Idaho, total	1 519	39 362	2 005 110	923	17 231
Ada	39	495	41 224	37	478
Adams	18	345	14 410	7	111
Bannock	27	421	16 042	17	224
Bear Lake	31	677	29 048	19	274
Benewah	28	1 130	61 537	1	(D)
Bingham	108	1 538	108 980	99	1 281
Blaine	22	958	45 385	21	888
Boise	9	377	19 486	4	146
Bonner	41	1 249	52 950	7	136
Bonneville	50	818	42 953	42	658
Boundary	39	2 286	137 194	–	–
Butte	34	1 122	72 280	33	1 105
Camas	6	158	2 710	1	(D)
Canyon	84	1 107	84 566	76	1 033
Caribou	30	1 677	69 198	14	177
Cassia	32	535	30 594	30	484
Clark	5	251	14 019	3	130
Clearwater	22	556	17 926	–	–
Custer	29	814	29 038	28	804
Elmore	15	591	22 761	9	275
Franklin	25	214	10 664	16	125
Fremont	59	1 594	49 947	42	619
Gem	19	292	21 517	18	289
Gooding	27	524	38 620	27	524
Idaho	65	1 652	68 905	–	–
Jefferson	75	1 437	74 249	63	1 144
Jerome	20	218	13 023	18	189
Kootenai	57	3 501	141 356	7	299
Lotah	80	1 812	86 454	–	–
Lemhi	37	764	40 749	35	739
Oats for Grain (bu)—Con.					
Lewis	34	1 041	50 461	–	–
Lincoln	26	442	21 575	18	177
Madison	53	1 725	82 086	37	408
Minidoka	36	485	34 300	35	425
Nez Perce	24	563	21 898	1	(D)
Oneida	24	469	21 915	19	283
Owyhee	26	537	22 860	21	360
Payette	16	260	17 664	12	178
Power	13	217	4 622	7	42
Teton	17	280	12 914	14	204
Twin Falls	46	958	72 107	43	898
Valley	28	2 114	104 961	16	1 260
Washington	43	1 158	79 962	26	814
Barley for Grain (bu)					
Idaho, total	7 811	724 886	31 362 127	5 061	299 652
Ada	317	8 920	580 901	296	8 092
Adams	24	481	12 989	5	69
Bannock	244	35 296	1 027 729	130	8 860
Bear Lake	222	13 075	452 524	98	4 504
Benewah	49	5 631	207 775	1	(D)
Bingham	493	38 637	1 700 410	454	24 338
Blaine	78	7 046	337 747	66	4 094
Boise	4	210	12 764	1	(D)
Banner	13	291	11 248	3	56
Bonneville	398	40 437	1 778 253	269	15 448
Boundary	80	9 024	433 144	1	(D)
Butte	99	7 612	372 286	93	7 053
Camas	50	12 462	265 154	9	1 415
Canyon	552	21 250	1 544 130	529	20 517
Caribou	318	82 511	2 974 775	169	19 050

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

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Barley for Grain (bu) — Con.					
Cassia	309	36 314	1 971 549	266	29 466
Clark	21	2 311	97 324	10	1 590
Clearwater	62	3 621	160 639	–	–
Custer	50	2 150	92 728	41	1 745
Elmore	85	9 546	559 938	70	7 703
Franklin	425	29 842	897 141	262	8 814
Fremont	290	44 078	1 454 439	181	11 077
Gem	88	2 883	147 577	77	2 066
Gooding	79	3 948	230 181	75	3 438
Idaho	284	28 201	1 238 067	3	119
Jefferson	368	20 585	1 100 775	300	16 530
Jerome	114	6 790	493 330	111	6 743
Kootenai	79	8 270	308 702	9	498
Latah	329	32 803	1 452 163	1	(D)
Lemhi	39	1 075	49 733	32	824
Lewis	133	17 680	737 014	1	(D)
Lincoln	53	4 220	215 117	46	3 618
Madison	332	41 383	1 938 744	255	21 139
Minidoka	382	27 252	2 107 601	353	26 300
Nez Perce	132	11 576	449 023	1	(D)
Oneida	237	29 655	701 715	92	3 774
Owyhee	201	12 254	665 819	185	11 096
Payette	132	3 443	173 477	122	2 882
Power	108	12 359	433 974	60	4 565
Teton	183	28 326	899 660	112	6 666
Twin Falls	197	13 704	823 103	179	11 474
Valley	13	1 437	60 633	8	1 037
Washington	144	6 147	184 132	84	2 409
Rye for Grain (bu)					
Idaho, total	43	1 350	49 026	21	466
Boundary	3	43	2 273	–	–
Franklin	3	430	11 500	1	(D)
Latah	4	197	7 600	–	–
Payette	3	59	254	1	(D)
Washington	7	78	1 137	2	(D)
All other	23	543	26 262	17	415
Mixed Grains (bu)					
Idaho, total	1 486	34 700	2 097 087	1 377	29 582
Ada	90	1 660	103 634	87	1 582
Adams	3	32	860	1	(D)
Bannock	3	194	18 800	3	194
Bingham	66	1 485	95 443	64	1 474
Blaine	16	496	20 235	15	471
Boise	5	253	11 650	1	(D)
Bonneville	32	1 097	81 636	30	984
Butte	5	109	6 540	5	109
Canyon	115	1 778	116 392	111	1 730
Cassia	61	1 660	75 661	56	1 318
Custer	4	103	7 708	4	103
Elmore	5	46	2 830	5	46
Franklin	3	209	9 400	1	(D)
Fremont	18	461	15 065	18	461
Gem	72	1 017	60 704	66	967
Gooding	116	1 686	94 319	109	1 554
Idaho	9	310	12 153	–	–
Jefferson	59	1 442	83 951	59	1 442
Jerome	153	2 442	153 814	148	2 398
Kootenai	3	166	4 930	1	(D)
Lemhi	8	163	7 410	8	163
Lincoln	91	1 696	72 450	80	1 502
Madison	13	385	21 921	13	385
Minidoka	157	6 626	497 344	153	6 457
Owyhee	27	502	37 108	26	469
Payette	35	709	45 467	33	683
Twin Falls	259	4 919	336 735	251	4 394
Valley	13	285	9 103	6	144
Washington	26	656	27 276	19	333
All other	19	2 113	66 548	4	116
Dry Field and Seed Beans (100-lb bags)					
Idaho, total	2 247	143 390	2 804 366	2 214	141 180

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Dry Field and Seed Beans (100-lb bags) — Con.					
Ada	16	633	9 978	16	633
Bingham	7	932	9 763	7	932
Camas	3	212	3 496	3	212
Canyon	199	9 363	176 742	198	9 347
Cassia	291	23 080	478 258	287	22 675
Elmore	24	4 191	92 595	24	4 191
Gooding	124	4 642	84 030	122	4 560
Jerome	383	24 169	465 599	377	23 902
Latah	3	340	4 609	–	–
Lincoln	18	754	11 441	18	754
Minidoka	250	10 035	165 624	250	10 035
Owyhee	27	3 264	53 405	27	3 264
Twin Falls	891	61 310	1 242 831	878	60 454
All other	11	465	5 995	7	221
Dry Lima Beans (100-lb bags)					
Idaho, total	49	1 984	37 775	47	1 539
Canyon	34	1 059	18 718	34	1 059
Cassia	3	113	1 919	3	113
Twin Falls	6	252	5 529	6	252
All other	6	560	11 609	4	115
Dry Field and Seed Peas (lb)					
Idaho, total	1 132	150 366	235 902 761	492	27 753
Benewah	14	1 497	1 393 663	–	–
Bingham	23	2 199	5 020 714	23	2 199
Bonneville	14	1 477	3 767 037	14	1 477
Boundary	5	716	877 024	–	–
Canyon	8	1 290	2 752 060	8	1 290
Cassia	28	2 180	4 476 116	28	2 180
Clark	3	536	604 581	2	(D)
Clearwater	28	3 115	4 213 182	–	–
Fremont	13	1 301	2 826 301	13	1 254
Idaho	60	5 736	7 414 929	–	–
Jefferson	13	2 737	3 978 790	13	2 737
Jerome	100	3 427	7 413 356	99	3 419
Kootenai	23	4 449	6 446 676	8	1 155
Latah	218	41 919	60 220 976	–	–
Lewis	110	19 143	25 768 501	–	–
Lincoln	5	801	815 966	3	546
Madison	4	151	201 218	3	(D)
Minidoka	46	1 309	2 961 075	45	1 289
Nez Perce	172	45 109	72 266 811	–	–
Power	10	1 705	3 306 268	9	1 335
Twin Falls	225	8 372	17 042 913	218	8 053
All other	10	1 197	2 134 604	6	391
Sugar Beets for Sugar (tons)					
Idaho, total	1 424	89 369	1 804 426	1 417	89 109
Ada	9	594	12 926	9	594
Bannock	10	608	10 574	10	608
Bingham	55	4 947	82 244	55	4 947
Blaine	4	820	17 940	4	820
Bonneville	29	2 584	35 497	29	2 584
Canyon	320	23 143	586 015	318	23 042
Cassia	141	10 339	173 153	139	10 242
Elmore	14	2 320	44 537	14	2 320
Franklin	71	1 657	26 270	70	1 647
Fremont	4	116	1 862	4	116
Gooding	21	1 241	21 156	21	1 241
Jefferson	8	850	11 877	8	850
Jerome	64	2 248	44 081	63	2 233
Lincoln	11	1 277	23 181	11	1 277
Madison	17	586	9 473	17	586
Minidoka	274	14 431	266 990	274	14 431
Owyhee	58	4 930	102 603	58	4 930
Payette	33	1 835	42 914	33	1 835
Power	26	4 576	81 929	26	4 576
Twin Falls	210	8 124	165 379	209	8 087
Washington	41	1 735	38 745	41	1 735
All other	4	408	5 080	4	408

Table 10. Vegetables Harvested for Sale: 1974

Farms With Sales of $2,500 and Over

	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Sweet Corn				
Idaho, total	616	25 635	594	24 959
Ada	36	1 304	36	1 304
Bingham	3	255	3	255
Canyon	79	1 841	78	1 829
Cassia	46	2 648	46	2 618
Elmore	7	199	7	169
Franklin	24	444	23	380
Gem	59	1 522	58	1 503
Gooding	57	2 571	56	2 547
Jerome	6	227	6	227
Minidoka	19	654	19	622
Payette	50	1 640	47	1 582
Twin Falls	182	10 851	178	10 712
Washington	30	1 290	24	1 065
All other	18	191	13	148
Tomatoes				
Idaho, total	20	94	19	94
Canyon	3	7	3	7
Idaho	3	(Z)	2	(Z)
All other	14	87	14	87
Cucumbers and Pickles				
Idaho, total	8	6	6	5
All other	8	6	6	5
Watermelons				
Idaho, total	20	84	19	84
Elmore	3	23	3	23
Payette	4	8	4	8
Washington	3	20	3	20
All other	10	33	9	33
Green Peas, Including English, Excluding Green Cowpeas				
Idaho, total	94	9 465	65	2 839
Caribou	5	157	5	117
Cassia	11	562	11	562
Franklin	14	380	14	380
Jerome	14	530	14	530
Kootenai	4	90	3	89
Lewis	12	2 352	–	–
Minidoka	4	128	4	128
Nez Perce	12	4 179	–	–
Twin Falls	9	465	9	465
All other	9	623	5	567
Snap Beans, Bush and Pole				
Idaho, total	69	2 893	63	2 854
Cassia	3	392	3	392
Franklin	42	1 018	40	985
Kootenai	6	809	6	809
Twin Falls	6	350	6	350
All other	12	325	8	319
Beets				
Idaho, total	7	9	5	1
Payette	3	8	1	(Z)
All other	4	1	4	1
Head Cabbage				
Idaho, total	26	272	24	265
Franklin	20	249	20	249
All other	6	23	4	16
Cantaloups and Persian Melons				
Idaho, total	16	81	14	47
Washington	4	8	4	8
All other	12	73	10	39
Carrots				
Idaho, total	14	50	13	49
Canyon	5	18	5	18
Franklin	4	31	4	31
All other	5	1	4	(Z)
Cauliflower				
Idaho, total	5	15	4	14
All other	5	15	4	14
Head Lettuce				
Idaho, total	3	17	3	17
All other	3	17	3	17
Lima Beans				
Idaho, total	32	1 778	31	1 698
Canyon	28	1 448	27	1 368
Elmore	3	300	3	300
Dry Onions				
Idaho, total	123	4 693	119	4 416
Canyon	59	2 941	58	2 788
Owyhee	5	128	5	128
Payette	18	482	18	482
Twin Falls	3	58	3	58
Washington	36	1 063	33	939
Green Onions				
Idaho, total	9	154	9	154
Canyon	5	111	5	111
Washington	3	43	3	43
Sweet Peppers				
Idaho, total	6	10	6	10
All other	6	10	6	10
Pumpkins				
Idaho, total	5	12	4	11
All other	5	12	4	11
Radishes				
Idaho, total	6	84	6	84
Minidoka	3	75	3	75
All other	3	9	3	9
Spinach				
Idaho, total	7	243	7	243
Canyon	5	173	5	173
Squash				
Idaho, total	12	23	10	20
Ada	4	16	3	13
All other	8	7	7	7
Turnips				
Idaho, total	3	2	2	(D)
All other	3	2	2	(D)
Other Vegetables				
Idaho, total	4	13	4	13
All other	4	13	4	13

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)									
Idaho, total	96	1 927	221 644	58	92 482	78	129 162	72	17 975 869
Canyon	24	643	78 526	15	23 940	22	54 586	22	7 032 114
Gem	23	623	68 918	16	37 707	19	31 211	17	3 092 960
Gooding	3	6	542	2	(D)	1	(D)	1	(D)
Payette	32	549	63 186	21	30 107	24	33 079	23	6 353 494
Washington	5	69	6 705	1	(D)	5	(D)	5	1 026 010
All other	9	37	3 767	3	171	7	3 596	4	(D)
Standard Apples (lb)									
Idaho, total	156	3 672	279 214	39	22 356	149	256 858	143	54 259 394
Bannock	4	11	1 122	2	(D)	4	(D)	3	10 800
Canyon	40	1 151	78 561	11	9 030	39	69 531	38	16 254 749
Gem	34	1 016	87 094	9	5 610	33	81 484	32	11 452 013
Gooding	3	8	176	–	–	3	176	1	(D)
Idaho	4	13	674	–	–	4	674	4	153 200
Latah	3	24	2 092	1	(D)	2	(D)	2	(D)
Owyhee	3	20	1 470	2	(D)	1	(D)	1	(D)
Payette	48	1 269	99 052	11	7 543	48	91 509	47	24 991 382
Twin Falls	5	68	3 644	2	(D)	4	(D)	4	233 150
Washington	3	38	2 000	–	–	3	2 000	3	655 000
All other	9	56	3 329	1	(D)	8	(D)	8	246 500
Clingstone Peaches (lb)									
Idaho, total	4	7	643	–	–	4	643	4	25 500
All other	4	7	643	–	–	4	643	4	25 500
Freestone Peaches (lb)									
Idaho, total	79	1 175	113 607	25	20 450	72	93 157	66	10 548 152
Canyon	31	721	64 277	5	6 480	31	57 797	31	7 219 300
Gem	23	247	27 803	10	7 586	22	20 217	20	1 232 772
Gooding	5	12	1 178	2	(D)	3	(D)	3	242 600
Payette	4	41	3 847	2	(D)	2	(D)	2	(D)
Twin Falls	5	21	2 580	2	(D)	3	(D)	2	(D)
All other	11	135	13 922	4	2 590	11	11 332	8	1 519 400
Bartlett Pears (lb)									
Idaho, total	40	184	19 049	8	2 814	38	16 235	37	1 459 770
Canyon	14	123	12 215	4	1 580	12	10 635	11	997 300
Gem	3	16	1 950	–	–	3	1 950	3	56 780
Gooding	3	5	440	–	–	3	440	3	12 566
Payette	10	28	3 200	2	(D)	10	(D)	10	228 700
Twin Falls	3	4	494	–	–	3	494	3	88 180
Washington	4	6	501	–	–	4	501	4	74 234
All other	3	3	249	2	(D)	3	(D)	3	2 010
Pears, Excluding Bartlett (lb)									
Idaho, total	10	24	2 251	1	(D)	9	(D)	8	169 796
Canyon	3	12	1 126	–	–	3	1 126	3	127 176
All other	7	12	1 125	1	(D)	6	(D)	5	42 620
Tart Cherries (lb)									
Idaho, total	27	175	14 828	4	1 255	25	13 573	25	822 634
Bannock	3	2	175	–	–	3	175	3	6 216
Gem	7	119	10 236	1	(D)	6	(D)	6	556 090
Payette	7	10	1 272	2	(D)	7	(D)	7	66 225
All other	10	44	3 145	1	(D)	9	(D)	9	194 103
Sweet Cherries (lb)									
Idaho, total	73	854	65 802	9	5 260	67	60 542	59	3 526 982
Canyon	21	384	30 661	2	(D)	21	(D)	19	1 902 205
Gem	28	413	30 985	–	–	28	30 985	26	1 434 436
Gooding	3	1	50	2	(D)	1	(D)	1	75
Payette	6	21	1 850	1	(D)	5	(D)	5	137 166
All other	15	35	2 256	4	1 005	12	1 251	8	53 100
Grapes (tons, fresh)									
Idaho, total	19	262	139 988	6	35 604	18	104 384	14	848
Canyon	7	247	131 947	3	34 985	7	96 962	7	824
Gem	3	5	4 400	–	–	3	4 400	3	10
All other	9	10	3 641	3	619	8	3 022	4	14
Plums (tons, fresh)									
Idaho, total	85	862	94 747	26	23 155	74	71 592	67	2 217
Canyon	21	301	30 252	5	6 058	21	24 194	21	1 375
Gem	28	333	38 641	7	7 820	25	30 821	23	437
Payette	25	182	21 232	8	7 542	21	13 690	19	348
Washington	4	19	1 825	2	480	3	1 345	3	46
All other	7	27	2 797	4	1 255	4	1 542	1	11

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

Farms With Sales of $2,500 and Over	Total			Nonbearing age		Bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Trees or vines	Farms	Trees or vines	Farms	Quantity
Prunes (tons, fresh)									
Idaho, total	80	978	96 835	13	12 018	76	84 817	68	3 550
Bannock	3	4	316	–	–	3	316	3	13
Canyon	17	213	19 930	–	–	17	19 930	17	1 797
Gem	21	419	39 537	4	5 600	20	33 937	13	354
Owyhee	3	28	3 040	–	–	3	3 040	3	108
Payette	26	224	26 531	7	5 816	24	20 715	24	755
Washington	5	76	6 477	1	(D)	5	(D)	5	481
All other	5	15	1 004	1	(D)	4	(D)	3	42
Apricots (lb)									
Idaho, total	13	40	3 239	–	–	13	3 239	10	467 689
Canyon	4	26	2 325	–	–	4	2 325	3	434 000
All other	9	14	914	–	–	9	914	7	33 689

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

Farms With Sales of $2,500 and Over	Farms	Sales ($1,000)
Standing Timber or Trees		
Idaho, total	194	1 233
Adams	6	67
Benewah	15	67
Boise	7	62
Bonner	20	204
Boundary	15	67
Clearwater	16	69
Idaho	28	241
Jefferson	3	7
Kootenai	22	206
Latah	26	62
Lewis	6	35
Nez Perce	9	47
Valley	9	16
All other	12	81
Firewood and Fuelwood		
Idaho, total	19	15
Bonner	4	1
Firewood and Fuelwood—Con.		
Idaho	3	(Z)
Kootenai	6	13
All other	6	1
Saw Logs and Veneer Logs		
Idaho, total	202	960
Adams	3	12
Benewah	16	44
Bonner	36	238
Bonneville	3	(Z)
Boundary	25	71
Clearwater	13	56
Idaho	21	115
Kootenai	27	170
Latah	26	87
Lewis	4	21
Nez Perce	12	73
Valley	10	54
Saw Logs and Veneer Logs—Con.		
All other	6	18
Pulpwood		
Idaho, total	44	78
Benewah	4	3
Bonner	15	14
Clearwater	12	45
Idaho	3	6
All other	10	10
Other Forest Products		
Idaho, total	49	187
Benewah	8	35
Bonner	9	10
Idaho	4	107
Kootenai	6	1
Latah	5	3
Valley	4	4
All other	13	27

Table 13. **Nursery and Greenhouse Products: 1974**

Farms With Sales of $2,500 and Over	Farms	Sq. ft. under glass or other protection	Acres in open	Value of sales($1,000)
Nursery Products				
Idaho, total	31	(X)	212	362
Ada	5	(X)	128	107
Canyon	5	(X)	20	47
Jerome	3	(X)	1	1
Nez Perce	3	(X)	23	78
Twin Falls	4	(X)	8	28
All other	11	(X)	33	101
Sod Harvested				
Idaho, total	6	(X)	167	502
All other	6	(X)	167	502
Bulbs				
Idaho, total	5	(X)	2	5
All other	5	(X)	2	5
Cut Flowers, Florist Greens, and Potted, Bedding, or Other Florist Plants				
Idaho, total	41	475 760	18	1 145
Ada	8	123 550	17	374
Boise	3	33 200	–	55
Canyon	6	99 700	(Z)	189
Cut Flowers, Florist Greens, and Potted, Bedding, or Other Florist Plants—Con.				
Payette	3	58 870	–	88
All other	21	160 440	1	439
Flower Seeds, Vegetable Seeds, and Vegetable Plants				
Idaho, total	145	115 730	4 810	3 903
Ada	16	6 500	171	189
Banner	3	8 070	–	10
Canyon	61	15 000	1 775	1 628
Cassia	4	3 500	124	136
Gem	3	4 000	71	35
Minidoka	18	2 000	545	429
Owyhee	8	–	117	71
Payette	14	50 120	852	478
Twin Falls	6	14 400	291	371
All other	12	12 140	863	555
Tomatoes Grown Under Glass or Other Protection				
Idaho, total	14	103 400	(X)	88
Gooding	3	21 000	(X)	34
Owyhee	3	44 000	(X)	16
All other	8	38 400	(X)	38

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

	Farm operators	
	All farms	Farms with sales of $2,500 and over
Black		
Idaho, total	4	3
All other	4	3
American Indian		
Idaho, total	39	26
Bingham	5	5
Clearwater	5	–
Jerome	7	4
Kootenai	3	3
Twin Falls	3	1
All other	16	13
Spanish Origin		
Idaho, total	38	26
Bingham	9	3
Canyon	4	3
Elmore	4	4
Jerome	3	3
Minidoka	4	4
Washington	4	3
All other	10	6
Japanese, Chinese, and Filipino		
Idaho, total	187	171
Ada	5	5
Bingham	21	20
Bonneville	7	7
Canyon	48	47
Cassia	6	6
Gooding	8	6
Jefferson	3	3
Jerome	5	5
Madison	6	6
Minidoka	10	10
Owyhee	20	8
Payette	23	23
Power	3	3
Washington	13	13
All other	9	9
Others		
Idaho, total	51	37
Canyon	12	9
Jerome	5	2
Lincoln	5	4
Minidoka	5	4
Twin Falls	4	4
All other	20	14

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ____ number	23 680	25 475	19 530	19 505
Land in farms ____ acres	14 274 258	14 416 521	12 762 153	12 671 245
Average size of farm ____ acres	603	566	653	650
Approximate land area ____ acres	52 912 576	52 912 576	52 912 576	52 912 576
Proportion in farms ____ percent	27.0	27.2	24.1	23.9
Value of land and buildings ____ $1,000	4 832 873	2 545 380	4 496 180	2 321 324
Average per farm ____ dollars	204 091	99 916	230 219	119 011
Average per acre ____ dollars	339	177	352	183
Farms by size:				
1 to 9 acres	1 286	1 807	598	599
10 to 49 acres	4 251	4 382	2 335	1 811
50 to 69 acres	1 077	1 129	856	755
70 to 99 acres	2 378	2 555	2 034	2 064
100 to 139 acres	1 913	2 158	1 634	1 853
140 to 179 acres	2 075	2 202	1 836	1 885
180 to 219 acres	1 152	1 252	1 045	1 135
220 to 259 acres	1 023	1 152	962	1 057
260 to 499 acres	3 111	3 431	2 958	3 133
500 to 999 acres	2 516	2 568	2 450	2 462
1,000 to 1,999 acres	1 652	1 621	1 630	1 585
2,000 acres and over	1 246	1 218	1 192	1 166

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ____ farms	4 606	(NA)
acres	808 837	1 194 272
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ____ farms	629	1 865
acres	33 753	104 295
Cropland on which all crops failed ____ farms	627	593
acres	47 929	30 478
Cropland in cultivated summer fallow ____ farms	2 693	5 528
acres	625 686	896 247
Cropland idle ____ farms	1 413	3 559
acres	101 469	163 252
Total woodland ____ farms	2 059	2 221
acres	641 085	726 622
Woodland pastured ____ farms	1 455	1 657
acres	481 966	581 736

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ____ farms	22 312	23 734	18 727	18 706
acres	6 247 705	6 172 473	6 057 126	5 924 839
Harvested cropland ____ farms	20 854	21 640	18 049	17 928
acres	4 531 164	3 954 957	4 457 445	3 853 298
Farms by acres harvested:				
1 to 9 acres	1 209	1 400	393	
10 to 19 acres	1 596	1 657	807	3 750
20 to 29 acres	1 544	1 502	1 006	
30 to 49 acres	2 546	2 456	2 089	
50 to 99 acres	4 021	4 562	3 857	4 189
100 to 199 acres	4 132	4 506	4 109	4 454
200 to 499 acres	3 585	3 789	3 573	3 773
500 to 999 acres	1 413	1 278	1 408	1 273
1,000 acres and over	808	490	807	489
Cropland used only for pasture or grazing ____ farms	12 154	14 590	9 873	11 308
acres	873 607	967 431	790 844	877 269
Other cropland (see text) ____ farms	4 990	10 606	4 606	(NA)
acres	842 934	1 250 085	808 837	1 194 272
Total woodland ____ farms	2 809	3 216	2 059	2 221
acres	818 549	972 477	641 085	726 622
Other land (see text) ____ farms	18 064	19 822	15 185	(NA)
acres	7 208 004	7 271 571	6 063 942	6 019 784
Irrigated land ____ farms	16 825	17 840	14 669	14 786
acres	2 859 047	2 760 852	2 800 383	2 670 503

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured ____ farms	923	893
acres	159 119	144 886
Other land ____ farms	15 185	(NA)
acres	6 063 942	6 019 784
Pastureland and rangeland, other than cropland and woodland pasture ____ farms	6 637	6 953
acres	5 566 067	5 567 957
Improved pastureland and rangeland ____ farms	2 347	2 575
acres	540 840	702 457
Unimproved pastureland and rangeland ____ farms	4 908	5 538
acres	5 025 227	4 865 500
Land in houselots, barnlots, ponds, roads, wasteland, etc. ____ farms	13 328	13 826
acres	497 875	451 827

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ____ number	23 680	25 475	19 530	19 505
Land in farms ____ acres	14 274 258	14 416 521	12 762 153	12 671 245
Harvested cropland ____ acres	4 531 164	3 954 957	4 457 445	3 853 298
Farms by tenure of farm operator:				
Full owners ____ number	14 609	15 396	11 212	10 512
Land in farms ____ acres	4 856 727	4 589 333	4 559 373	3 749 060
Harvested cropland ____ acres	1 709 593	1 350 976	1 657 518	1 272 132
Part owners ____ number	6 755	7 264	6 275	6 690
Land in farms ____ acres	8 197 697	8 311 373	7 299 627	7 737 101
Harvested cropland ____ acres	2 381 048	2 135 387	2 362 427	2 121 113
Tenants ____ number	2 316	2 815	2 043	2 303
Land in farms ____ acres	1 219 834	1 515 815	903 153	1 185 084
Harvested cropland ____ acres	440 523	468 594	437 500	460 053
Percent of tenancy	9.8	11.0	10.5	11.8
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators ____ number	281	(NA)	237	9
Land in farms ____ acres	74 090	(NA)	71 002	3 761
Harvested cropland ____ acres	46 515	(NA)	46 133	1 154
Full owners ____ number	140	(NA)	98	5
Land in farms ____ acres	23 814	(NA)	20 818	1 670
Harvested cropland ____ acres	11 905	(NA)	11 577	401
Part owners ____ number	103	(NA)	101	4
Land in farms ____ acres	36 051	(NA)	35 959	2 091
Harvested cropland ____ acres	24 738	(NA)	24 684	753
Tenants ____ number	38	(NA)	38	–
Land in farms ____ acres	14 225	(NA)	14 225	–
Harvested cropland ____ acres	9 872	(NA)	9 872	–
Percent of tenancy	13.5	(NA)	16.0	–
Farms by type of organization:				
Individual or family ____ number	(NA)	(NA)	17 222	16 657
Land in farms ____ acres	(NA)	(NA)	8 489 372	8 386 268

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership ____ number	(NA)	(NA)	1 552	2 251
Land in farms ____ acres	(NA)	(NA)	1 832 006	2 263 623
Corporation ____ number	(NA)	(NA)	722	517
Land in farms ____ acres	(NA)	(NA)	2 417 046	1 966 330
Other ____ number	(NA)	(NA)	34	80
acres	(NA)	(NA)	23 729	55 024
Farm operators by age group:[2]				
Under 25 years	472	403	378	283
25 to 34 years	2 443	2 489	1 939	1 800
35 to 44 years	4 215	5 220	3 351	3 979
45 to 54 years	6 149	7 390	5 163	5 850
55 to 64 years	6 279	6 849	5 361	5 446
65 years and over	3 243	3 124	2 582	2 147
Average age	50.8	50.3	51.0	50.3
Farm operators by place of residence:[2]				
On farm operated	16 112	19 949	13 371	15 961
On another farm	754	3 275	621	2 185
In a rural area, not on a farm	544		446	
In a city, town, or urban area	1 654		1 319	
Farm operators reporting days of work off farm:[2]				
None	8 712	(NA)	8 065	(NA)
1 to 49 days	1 692	2 995	1 473	2 610
50 to 99 days	708	1 353	600	1 142
100 to 149 days	680	2 356	548	1 726
150 to 199 days	1 103		819	
200 days and over	5 637	7 248	3 360	3 536
Farm operators by principal occupation:[2]				
Farming	15 961	(NA)	14 785	(NA)
Other	6 840	(NA)	3 989	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	394	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	3 396	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	2 759	3 152	2 751	3 152
$40,000 to $99,999	4 281		4 270	
$20,000 to $39,999	3 878	4 251	3 876	4 251
$10,000 to $19,999	3 474	4 870	3 465	4 870
$5,000 to $9,999	2 797	4 022	2 791	4 022
$2,500 to $4,999	2 110	3 070	2 100	2 941
Under $2,500 (see text)	4 381	6 110	277	269
$2,000 to $2,499	808	891	(X)	(X)
$1,500 to $1,999	910	1 077	(X)	(X)
$1,000 to $1,499	1 006	1 077	(X)	(X)
Under $1,000 (see text)	1 657	3 065	(X)	(X)
Market value of agricultural products sold ($1,000)	1 381 209	649 571	1 373 560	640 694
Average per farm (dollars)	58 328	25 498	70 331	32 848
Crops, including hay (farms)	16 558	18 319	14 960	(NA)
Crops, including hay ($1,000)	869 730	295 922	866 508	289 640
Nursery and greenhouse products (farms)	234		210	143
Nursery and greenhouse products ($1,000)	6 029		6 009	2 150
Forest products (farms)	521	544	432	440
Forest products ($1,000)	2 533	1 577	2 472	1 499
Livestock, poultry, and their products (farms)	17 539	19 486	14 585	15 693
Livestock, poultry, and their products ($1,000)	502 917	352 072	498 572	347 404
Poultry and poultry products (farms)	815	(NA)	591	694
Poultry and poultry products ($1,000)	10 090	(NA)	10 041	6 200

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	14 960	(NA)
Crops ($1,000)	866 508	289 640
Grains (farms)	12 816	13 446
Grains ($1,000)	373 882	103 144
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	7 810	8 221
Field seeds, hay, forage, and silage ($1,000)	84 663	28 764
Other field crops (farms)	3 613	5 289
Other field crops ($1,000)	378 979	141 696
Vegetables, sweet corn, and melons (farms)	893	911
Vegetables, sweet corn, and melons ($1,000)	18 965	8 318
Fruits, nuts, and berries (farms)	250	378
Fruits, nuts, and berries ($1,000)	10 018	7 718
Livestock, poultry, and their products (farms)	14 585	15 693
Livestock, poultry, and their products ($1,000)	498 572	347 404
Poultry and poultry products (farms)	591	694
Poultry and poultry products ($1,000)	10 041	6 200
Dairy products (farms)	3 546	5 297
Dairy products ($1,000)	95 250	52 608
Cattle and calves (farms)	13 762	(NA)
Cattle and calves ($1,000)	344 002	252 352
Hogs and pigs (farms)	1 418	(NA)
Hogs and pigs ($1,000)	7 677	36 244
Sheep, lambs, and wool (farms)	1 317	
Sheep, lambs, and wool ($1,000)	26 123	
Other livestock and livestock products (farms)	1 011	
Other livestock and livestock products ($1,000)	15 478	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	6 655	(NA)	3 403	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	6 937	(NA)	6 111	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	30 020	(NA)	26 550	(NA)
Customwork and other agricultural services (farms)	3 003	3 979	2 761	3 606
Customwork and other agricultural services ($1,000)	11 648	8 793	11 225	8 212
Recreational services (farms)	93	162	73	133
Recreational services ($1,000)	264	320	192	272
Government farm programs (farms)	2 942	11 605	2 825	10 558
Government farm programs ($1,000)	4 707	29 503	4 631	28 892
Rent of farmland or from lease or sale of allotments (farms)	1 993	(NA)	1 497	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	11 804	(NA)	8 982	(NA)
Other farm-related sources (farms)	823	(NA)	761	(NA)
Other farm-related sources ($1,000)	1 596	(NA)	1 520	(NA)
Expenses for farm-related income sources[1] (farms)	2 389	(NA)	2 059	(NA)
Expenses for farm-related income sources[1] ($1,000)	8 664	(NA)	7 209	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	11 334
Total family income from off-farm sources[2] ($1,000)	90 510
Nonfarm business, excluding farm related (farms)	1 693
Nonfarm business, excluding farm related ($1,000)	16 595
Cash wages, salaries, commissions, and tips (farms)	7 336
Cash wages, salaries, commissions, and tips ($1,000)	56 553
Interest, dividends, or royalties (farms)	5 047
Interest, dividends, or royalties ($1,000)	10 163
Federal Social Security, pensions, retirement pay, etc. (farms)	1 810
Federal Social Security, pensions, retirement pay, etc. ($1,000)	5 217
Rent income of nonfarm property (farms)	917
Rent income of nonfarm property ($1,000)	1 983

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	23 641	25 475	19 529	19 505
Total farm production expenses ($1,000)	993 575	545 319	983 503	533 527
Farms with –				
$1 to $999	1 426	2 613	94	803
$1,000 to $1,999	1 733	2 577	523	
$2,000 to $2,999	1 440	1 787	760	1 045
$3,000 to $4,999	2 390	3 123	1 770	2 529
$5,000 to $9,999	3 981	5 136	3 735	4 941
$10,000 to $19,999	4 282		4 279	4 871
$20,000 to $39,999	3 767	10 239	3 761	3 029
$40,000 to $59,999	1 629		1 626	2 287
$60,000 and over	2 993		2 981	
Livestock and poultry purchased (farms)	9 615	11 819	7 839	9 310
Livestock and poultry purchased ($1,000)	153 470	130 722	151 775	128 988
Feed for livestock and poultry purchased (farms)	15 239	16 936	12 344	13 332
Feed for livestock and poultry purchased ($1,000)	153 117	63 464	150 815	61 922
Commercially mixed formula feeds (farms)	9 662	10 211	8 204	8 584
Commercially mixed formula feeds ($1,000)	45 625	18 790	44 888	18 259
Feed ingredients (farms)	(NA)	(NA)	2 598	2 545
Feed ingredients ($1,000)	(NA)	(NA)	12 911	6 742
Whole grains (farms)	(NA)	(NA)	6 100	4 922
Whole grains ($1,000)	(NA)	(NA)	58 798	21 598
Hay, green chop, and silage (farms)	(NA)	(NA)	3 900	4 964
Hay, green chop, and silage ($1,000)	(NA)	(NA)	34 217	15 323
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	10 685	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	5 693	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	12 826	13 188	11 597	11 646
Seeds, bulbs, plants, and trees purchased ($1,000)	41 234	16 010	41 004	15 832
Commercial fertilizer purchased (farms)	14 524	15 812	13 292	13 951
Commercial fertilizer purchased ($1,000)	91 490	32 798	91 020	32 362
Other agricultural chemicals purchased (farms)	10 359	(NA)	9 817	(NA)
Other agricultural chemicals purchased ($1,000)	18 127	8 333	18 040	8 170
Lime (farms)	(NA)	26	–	–
Lime ($1,000)	(NA)	2	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	23 126	25 103	19 333	19 444
Gasoline and other petroleum fuel and oil for farm business ($1,000)	46 304	26 309	45 321	25 182
Gasoline (farms)	(NA)	(NA)	19 000	19 197
Gasoline ($1,000)	(NA)	(NA)	25 975	15 976
Diesel oil (farms)	(NA)	(NA)	12 767	11 007
Diesel oil ($1,000)	(NA)	(NA)	14 304	6 259
LP gas, butane, and propane (farms)	(NA)	(NA)	3 587	4 254
LP gas, butane, and propane ($1,000)	(NA)	(NA)	1 212	716
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	19 273	19 430
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	3 829	2 232
Hired farm labor (farms)	10 841	15 474	9 880	13 576
Hired farm labor ($1,000)	85 782	52 857	85 049	51 608
Contract labor (farms)	2 340	16 628	2 184	3 173
Contract labor ($1,000)	9 480	25 316	9 420	8 360
Machine hire and customwork (farms)	13 093		11 580	13 208
Machine hire and customwork ($1,000)	27 904		27 473	16 224
All other production expenses (farms)	22 749	23 806	19 472	19 468
All other production expenses ($1,000)	366 667	189 509	357 895	184 879

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	22 695	24 739	18 856	19 270
$1,000	762 410	389 697	722 611	365 367
Average per farm—dollars	33 594	15 752	38 323	18 960
Farms by value group:				
$1 to $999	135	767	71	4 014
$1,000 to $4,999	2 522	7 287	1 414	
$5,000 to $9,999	3 449	5 261	2 180	4 308
$10,000 to $19,999	4 634	5 172	3 694	4 846
$20,000 to $29,999	3 761		3 515	2 510
$30,000 to $49,999	4 219	6 252	4 038	1 955
$50,000 to $69,999	1 719		1 697	1 637
$70,000 and over	2 256		2 247	
Selected Machinery and Equipment				
Automobiles—farms	19 218	21 249	16 319	17 038
number	26 795	28 438	23 124	22 975
mfd in last 5 years, number	15 292	16 616	13 476	13 921
Motor trucks, including pickups—farms	21 072	22 500	17 715	18 091
number	51 429	47 098	46 754	41 344
mfd in last 5 years, number	18 617	17 820	17 399	15 704
Wheel tractors—farms	20 434	22 053	17 395	17 680
number	49 689	54 091	45 068	42 293
mfd in last 5 years, number	10 942	14 655	10 131	12 451
Crawler tractors—farms	4 444		4 055	4 524
number	5 730		5 300	6 113
mfd in last 5 years, number	313		307	1 071

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	6 698	6 453	6 572	6 217
number	8 113	7 639	7 976	7 384
mfd in last 5 years, number	1 630	2 866	1 623	2 806
Corn heads for combines—farms	225	792	216	186
number	252	870	243	202
mfd in last 5 years, number	97	287	97	94
Other cornpickers and picker-shellers—farms	456		434	591
number	499		476	633
mfd in last 5 years, number	82		79	188
Mower conditioners—farms	3 234	(NA)	2 882	(NA)
number	3 367	(NA)	3 009	(NA)
mfd in last 5 years, number	913	(NA)	876	(NA)
Pickup balers—farms	11 383	11 553	10 510	10 679
number	12 048	12 057	11 155	11 124
mfd in last 5 years, number	3 762	5 194	3 682	4 926
Windrowers, pull and self-propelled—farms	7 146	(NA)	6 835	5 184
number	7 467	(NA)	7 152	5 341
mfd in last 5 years, number	3 198	(NA)	3 157	3 028
Field forage harvesters, shear bar or flywheel type—farms	1 865	(NA)	1 796	1 810
number	2 048	(NA)	1 977	1 907
mfd in last 5 years, number	611	(NA)	606	757

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	18 056	(X)	14 748	(X)	17 539	(X)	14 585	(X)	498 572
Any cattle, hogs, or sheep—1974	17 244	(X)	14 185	(X)	17 051	(X)	14 322	(X)	377 802
1969	18 674	(X)	14 961	(X)	18 826	(X)	15 344	(X)	(NA)
Cattle and calves—1974	16 621	1 917 279	13 712	1 860 712	16 244	1 239 761	13 762	1 222 071	344 002
1969	17 673	1 731 284	14 301	1 672 635	17 606	1 246 601	14 609	1 224 873	252 352
Farms with—									
1 to 4—1974	819	2 161	454	1 191	2 422	6 002	1 345	3 324	841
5 to 9—1974	1 088	7 467	503	3 421	2 475	16 957	1 546	10 672	2 566
10 to 19—1974	2 332	32 719	1 317	18 639	3 248	44 879	2 828	39 641	8 952
20 to 49—1974	4 410	142 742	3 584	119 175	4 093	126 953	4 046	125 825	26 854
50 to 99—1974	3 244	225 454	3 136	218 629	2 075	141 988	2 071	141 703	29 890
100 to 199—1974	2 586	347 944	2 582	347 386	1 092	147 138	1 088	146 562	31 062
200 to 499—1974	1 580	460 613	1 576	459 142	600	173 961	600	173 961	38 012
500 and over—1974	562	698 179	560	693 129	239	581 883	238	580 383	205 825
Cows and heifers that had calved—1974	14 173	861 724	11 863	835 396	(NA)	(NA)	(NA)	(NA)	(NA)
1969	14 823	693 652	12 405	669 064	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	11 115	724 012	9 153	699 604	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	565 038	8 857	543 742	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	5 833	137 712	5 047	135 792	(NA)	(NA)	(NA)	(NA)	(NA)
1969	7 617	128 614	6 591	125 322	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	3 546	(X)	95 250
1969	(X)	(X)	(X)	(X)	(NA)	(X)	5 297	(X)	52 608

	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	11 115	724 012	9 153	699 604			
Farms with—							
1 to 4	1 288	3 044	740	1 742			
5 to 9	1 284	8 637	699	4 710			
10 to 19	1 841	25 386	1 304	18 247			
20 to 49	3 001	92 582	2 733	85 353			
50 to 99	1 778	121 211	1 758	119 963			
100 to 199	1 125	147 505	1 123	147 255			
200 to 499	641	181 998	640	181 685			
500 and over	157	143 649	156	140 649			
Milk cows	5 833	137 712	5 047	135 792			
Farms with—							
1 or 2	2 032	2 638	1 427	1 869			
3 or 4	429	1 433	320	1 073			
5 to 9	489	3 192	435	2 854			
10 to 19	744	10 382	730	10 237			
20 to 49	1 265	38 832	1 264	38 791			
50 to 99	642	41 199	640	41 032			
100 to 199	187	23 612	186	23 512			
200 to 499	38	10 551	38	10 551			
500 and over	7	5 873	7	5 873			
Cattle sold					12 280	979 144	313 112
Farms with—							
1 to 4					1 735	4 300	1 169
5 to 9					1 890	12 956	3 400
10 to 19					2 771	38 184	9 782
20 to 49					3 196	97 270	24 202
50 to 99					1 381	94 008	23 586
100 to 199					723	96 100	23 698
200 to 499					385	111 212	29 288
500 and over					199	525 114	197 987
Calves sold					5 981	242 927	30 890
Farms with—							
1 or 2					681	947	106
3 or 4					447	1 549	187
5 to 9					833	5 627	681
10 to 19					1 255	16 835	2 102
20 to 49					1 555	46 472	5 892
50 to 99					676	45 723	5 888
100 to 199					348	45 153	5 927
200 to 499					152	41 855	5 161
500 and over					34	38 766	4 945

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

		Inventory — Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	10 705	447 046
	1969	12 154	429 219
Beef heifers	1974	8 351	358 757
Milk heifers	1974	3 496	88 289
Steers, steer calves, bulls, and bull calves	1974	11 672	578 270
	1969	12 755	574 352

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	1 654	455 428	183 457
	1969	1 215	402 186	(NA)
Farms with —				
1 to 9	1974	658	2 814	857
10 to 19	1974	335	4 560	1 389
20 to 49	1974	282	8 557	2 599
50 to 99	1974	136	9 309	2 979
100 to 199	1974	77	10 169	3 207
200 to 499	1974	80	22 394	8 070
500 and over	1974	86	397 625	164 357

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	2 089	79 302	1 641	74 402	1 718	125 089	1 418	120 365	7 677
	1969	3 034	118 485	2 407	111 530	2 817	176 406	2 311	167 337	(NA)
Farms with —										
1 to 4	1974	819	2 010	572	1 414	355	842	234	560	38
5 to 9	1974	340	2 191	263	1 731	249	1 618	196	1 263	71
10 to 24	1974	401	6 098	326	4 966	355	5 489	279	4 306	255
25 to 49	1974	213	7 497	173	6 042	260	9 028	229	7 957	461
50 to 99	1974	141	9 520	136	9 216	184	12 527	170	11 628	711
100 to 199	1974	94	12 382	93	12 272	155	21 769	153	21 552	1 337
200 to 499	1974	61	17 217	58	16 374	117	35 338	114	34 621	2 311
500 and over	1974	20	22 387	20	22 387	43	38 478	43	38 478	2 492
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	434	23 459	328	21 453	387
	1969	(X)	(X)	(X)	(X)	731	34 386	550	30 900	(NA)
Sheep and lambs	1974	1 752	660 111	1 361	644 290	1 618	661 350	1 286	650 960	(NA)
	1969	2 323	864 422	1 823	841 376	2 227	924 225	1 775	907 106	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1 145	525 871	[1]5 425 762
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1 317	(X)	26 123
Goats	1974	(NA)	(NA)	57	529	(NA)	(NA)	19	305	10
	1969	(NA)	(NA)	110	328	(NA)	(NA)	19	102	(NA)
Horses and ponies	1974	6 550	32 910	5 057	26 937	1 023	3 372	788	2 630	1 206
	1969	8 886	42 337	(NA)	(NA)	1 350	4 041	(NA)	(NA)	(NA)

		Inventory — Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	790	9 270
	1969	1 429	14 864
Other hogs and pigs	1974	1 555	65 132
	1969	2 186	96 666
Lambs under 1 year old	1974	1 015	208 653
Ewes 1 year old or older	1974	1 210	424 575
Rams and wethers	1974	998	11 062

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between —					
December 1 of preceding year and November 30	1974	1 088	13 879	905	13 132
	1969	1 909	20 409	1 573	19 050
December 1 of preceding year and May 31	1974	916	7 404	772	7 002
	1969	1 583	10 752	1 340	10 028
June 1 and November 30	1974	809	6 475	679	6 130
	1969	1 511	9 657	1 259	9 022

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	3 029	(X)	2 151	(X)	419	(X)	327	(X)
	1969	(NA)	(X)	2 305	(X)	(NA)	(X)	398	(X)
Chickens 3 months old or older	1974	2 855	1 098 055	2 005	1 075 495	330	574 798	261	565 712
	1969	3 114	1 008 130	2 194	976 578	381	532 322	324	525 192
Hens and pullets of laying age	1974	2 796	916 590	1 976	896 490	314	569 274	253	560 738
	1969	2 962	846 649	2 113	819 617	353	501 269	305	495 176
Farms with —									
1 to 99	1974	2 601	62 663	1 795	45 258	208	6 409	152	5 221
100 to 399	1974	140	22 942	127	21 122	58	11 028	55	10 630
400 to 1,599	1974	24	18 907	23	18 032	15	12 548	14	11 598
1,600 to 3,199	1974	6	13 400	6	13 400	9	22 849	9	22 849
3,200 to 9,999	1974	9	59 300	9	59 300	11	74 800	10	68 800
10,000 to 19,999	1974	7	91 378	7	91 378	4	(D)	4	(D)
20,000 to 49,999	1974	6	198 000	6	198 000	7	190 600	7	190 600
50,000 to 99,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
100,000 and over	1974	2	(D)	2	(D)	1	(D)	1	(D)
Broilers and other meat-type chickens	1974	466	23 972	357	19 926	105	20 152	77	18 270
	1969	98	368 678	80	367 646	67	1 766 522	54	1 762 968
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	815	10 090	591	10 041
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	694	6 200

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	1 976	896 490	253	560 738
	1969	2 113	819 617	305	495 176
Hens for table or market egg production	1974	1 947	858 785	249	530 352
Hens for hatching egg production	1974	74	37 705	7	30 386
Pullets 3 months old or older	1974	86	170 974	2	1 570
	1969	139	149 740	12	26 133
Roosters and male chickens for breeding	1974	681	8 031	24	3 404
Pullet chicks and pullets under 3 months old	1974	41	108 581	4	5 376
Turkeys	1974	92	942	19	667
	1969	65	384	5	78
Turkeys for slaughter	1974	75	821	19	667
Heavy breed	1974	56	653	14	588
Light breed	1974	19	168	5	79
Turkey hens for breeding	1974	39	121	–	–
	1969	48	169	1	1
Other poultry	1974	188	(X)	29	(X)
	1969	316	(X)	39	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	3 728	3 422	114 416	87 758	(X)	(X)
Sorghums for all purposes	69	113	2 106	2 540	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	10 430	11 830	1 413 811	960 758	57 552 348	38 091 608
Other small grains for grain	10 333	13 112	808 634	846 536	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	2 296	(NA)	315 921	(NA)	78 025 304	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	16 733	17 228	1 323 140	1 179 630	3 760 095	3 336 854
Vegetables, sweet corn, or melons for sale	951	920	45 558	44 461	(X)	(X)
Land in orchards	387	499	11 308	14 868	(X)	(X)
Berries for sale	78	118	111	181	(X)	(X)
Other crops	5 252	(NA)	539 324	557 221	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	1 125	1 068	32 558	25 336	2 545 355	2 181 216	1 084	1 068	31 750	25 336
Corn for silage or green chop (tons, green)	2 714	2 494	79 171	58 899	1 455 889	1 108 557	2 644	2 493	77 435	58 719
Corn for dry fodder, hogged or grazed	53	113	1 125	1 501	(X)	(X)	48	105	1 004	1 394
Sorghums for grain (bushels)	16	44	753	1 304	38 342	61 881	13	40	438	1 144
Sorghums for silage, fodder, hay, etc.	36	(NA)	1 098	948	(X)	(X)	22	(NA)	771	752
Alfalfa hay (tons, dry)	13 274	13 274	1 025 585	903 132	3 235 804	2 851 518	10 441	11 027	700 860	678 816

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Forms	Acres	Quantity	Forms	Acres	Forms	Acres	Forms	Tons	Forms	Tons
Cropland used only for posture	1974	9 873	790 844	(X)	5 666	279 132	1 739	68 757	1 689	7 869	63	274
	1969	11 308	877 269	(X)	7 546	315 176	2 753	97 600	2 711	11 110	59	234
Improved pasture	1974	2 347	540 840	(X)	912	107 833	334	30 242	308	2 109	29	628
	1969	2 575	702 457	(X)	958	102 151	313	18 054	309	1 615	6	65
Corn for all purposes	1974	3 554	112 854	(X)	3 458	110 189	2 320	81 439	1 950	14 953	621	3 008
	1969	3 244	85 736	(X)	3 238	85 449	3 244	82 468	2 785	14 322	648	2 469
Sorghums for all purposes	1974	51	1 851	(X)	35	1 209	19	813	17	65	2	2
	1969	81	2 252	(X)	72	1 896	43	1 258	32	140	14	67
Wheat (bushels)	1974	10 021	1 407 665	57 363 643	6 272	436 406	6 780	1 025 561	5 595	82 658	1 784	33 935
	1969	10 812	942 518	37 573 860	7 097	224 792	6 302	477 584	(NA)	37 768	(NA)	10 774
Oats (bushels)	1974	1 519	39 362	2 005 110	923	17 231	616	21 006	503	1 734	128	339
	1969	2 836	82 714	4 656 755	1 737	34 479	1 138	41 415	(NA)	2 950	(NA)	603
Barley (bushels)	1974	7 811	724 886	31 362 127	5 061	299 652	4 555	514 985	3 435	36 221	1 314	13 782
	1969	8 115	658 547	35 268 095	5 537	307 769	4 452	392 419	(NA)	29 521	(NA)	7 530
Rye (bushels)	1974	43	1 350	49 026	21	466	22	629	18	48	4	9
	1969	56	3 251	93 590	28	886	21	2 071	(NA)	176	(NA)	11
Other small grains for grain	1974	1 496	34 993	(X)	1 387	29 875	754	20 142	676	2 337	89	320
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	14 425	1 267 555	3 653 615	11 061	851 597	3 886	297 400	3 775	32 513	140	1 261
	1969	14 336	1 121 497	3 211 308	11 584	815 981	3 511	212 485	3 461	21 990	61	422
Field seed crops	1974	1 289	107 406	(X)	676	38 424	274	38 253	257	9 068	26	290
	1969	1 405	78 171	(X)	886	37 232	321	24 151	298	4 365	32	154
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	2 257	315 107	77 853 978	2 218	312 206	2 220	314 071	2 024	107 700	573	21 807
	1969	2 940	272 041	60 331 764	2 926	272 011	2 886	268 276	(NA)	79 343	(NA)	14 931
Vegetables, sweet corn, or melons for sale	1974	901	45 460	(X)	844	37 686	861	40 027	741	10 675	248	2 263
	1969	854	44 104	(X)	813	32 396	817	32 146	738	7 721	152	909
Land in orchards	1974	259	10 205	(X)	238	9 891	125	7 120	117	1 161	8	65
	1969	359	13 724	(X)	323	13 068	265	11 035	255	1 934	14	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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	23	67	(X)	18	64	1	18	1	6	–	–
1969	53	136	(X)	41	87	9	27	8	3	1	(Z)
Nursery and greenhouse products 1974	210	5 224	(X)	162	3 852	124	3 379	113	655	30	208
1969	143	2 224	(X)	108	2 148	88	1 673	76	416	23	81
Other crops 1974	4 235	426 025	(X)	3 474	276 211	2 786	255 056	2 499	45 398	778	9 269

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	14 597	15 538
$1,000	109 060	40 532
Commercial fertilizer—farms	13 292	13 121
acres on which used	2 720 724	2 011 484
tons	442 776	333 096
$1,000	91 020	32 362
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	1 878	991
acres on which used	136 442	52 180
$1,000	711	187
Insects on other crops—farms	3 059	3 560
acres on which used	530 933	381 281
$1,000	6 094	2 930
Nematodes in crops—farms	239	174
acres on which used	16 992	9 442
$1,000	492	169

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	356	480
acres on which used	79 175	74 252
$1,000	779	497
Weeds or grass in crops—farms	6 146	7 265
acres on which used	1 332 253	937 727
$1,000	8 073	3 475
Weeds or brush in pasture—farms	513	1 149
acres on which used	20 409	55 209
$1,000	91	148
Weeds on all other land—farms	2 241	(NA)
acres on which used	44 477	(NA)
$1,000	281	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	542	647
acres on which used	69 373	56 732
$1,000	577	324
Insect control on livestock and poultry—farms	1 631	4 229
$1,000	239	359
Other chemicals (see text)—farms	1 380	(NA)
$1,000	704	(NA)

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

	1974	1969
Farms irrigated in census year—farms	14 669	14 786
Proportion of farms—percent	75.1	75.8
Total land irrigated—acres	2 800 383	2 670 503
Average per farm—acres	190.9	180.6
Cropland irrigated—farms	14 510	14 676
acres	2 692 550	2 568 352
Harvested cropland irrigated—farms	13 975	14 130
acres	2 395 243	2 218 588
Cropland pasture irrigated—farms	5 666	7 546
acres	279 132	315 176
Other cropland irrigated—farms	447	(NA)
acres	18 175	34 588
Pasture irrigated, other than cropland pasture—farms	912	958
acres	107 833	102 151
Estimated quantity of irrigation water applied—acre-feet	7 524 601	8 292 533
Average per acre irrigated—acre-feet	2.7	3.1
Land irrigated by—		
Furrows or ditches—farms	8 699	(NA)
acres	1 127 214	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	539	(NA)
acres	187 437	(NA)
Other sprinkler systems—farms	3 927	(NA)
acres	866 377	(NA)
Land in irrigated farms—acres	8 205 905	8 540 969
Cropland—acres	3 937 155	3 910 453
Harvested cropland—acres	2 957 448	2 647 356
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	87	(X)
acres irrigated in most recent year	4 287	(X)
Farms with artifical drainage—farms	1 300	2 836
Proportion of farms—percent	6.7	14.5
Land in farms with drainage—acres	867 387	1 398 290
Land drained—acres	145 586	342 065
Average per farm—acres	112.0	120.6
Artificial ponds, pits, reservoirs, and earthen tanks—farms	2 327	(NA)
number	6 751	(NA)
acres	7 904	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	10 329	8 558	6 180
$1,000	716 802	484 501	232 301
Farms by size of debt owed:			
Under $5,000	1 004	675	1 476
$5,000 to $9,999	1 099	945	1 166
$10,000 to $29,999	2 993	2 783	1 936
$30,000 to $49,999	1 655	1 489	636
$50,000 and over	3 578	2 666	966

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	3 726	3 439	11 820	8 732	57 855	51 608
25 to 149 days	3 935	12 527	20 159	83 703	19 790	
Less than 25 days	6 179		44 522		7 404	
Total contract labor	2 184	3 173	(NA)	(NA)	9 420	8 360
Farms reporting number of contract workers furnished by contractor	1 286	(NA)	21 911	(NA)	6 616	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	9 880	3 726	3 935	6 179
Cash wages paid $1,000	85 049	57 855	19 790	7 404
Number of workers	76 501	11 820	20 159	44 522
Farms with—				
1 worker	2 594	1 789	1 345	1 638
2 workers	1 481	834	877	883
3 or 4 workers	1 987	590	786	1 245
5 to 9 workers	2 023	328	520	1 279
10 workers and over	1 795	185	407	1 134

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 292	1 524	925	944
Land in farms — acres	244 218	321 035	232 034	305 253
Average size of farm — acres	189	211	251	323
Approximate land area — acres	667 712	667 712	667 712	667 712
Proportion in farms — percent	36.6	48.1	34.8	45.7
Value of land and buildings — $1,000	158 035	122 987	137 142	105 182
Average per farm — dollars	122 318	80 700	148 262	111 422
Average per acre — dollars	647	383	591	345
Farms by size:				
1 to 9 acres	136	208	54	55
10 to 49 acres	548	634	302	260
50 to 69 acres	89	90	77	71
70 to 99 acres	145	211	140	198
100 to 139 acres	118	137	103	131
140 to 179 acres	84	85	81	84
180 to 219 acres	31	39	30	37
220 to 259 acres	31	24	30	22
260 to 499 acres	52	43	52	33
500 to 999 acres	32	23	31	23
1,000 to 1,999 acres	14	19	14	19
2,000 acres and over	12	11	11	11

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	71	(NA)
Other cropland — acres	15 290	16 017
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	3	26
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	205	633
Cropland on which all crops failed — farms	11	19
Cropland on which all crops failed — acres	6 814	429
Cropland in cultivated summer fallow — farms	19	116
Cropland in cultivated summer fallow — acres	5 256	9 730
Cropland idle — farms	41	93
Cropland idle — acres	3 015	5 225
Total woodland — farms	25	11
Total woodland — acres	2 375	2 593
Woodland pastured — farms	20	8
Woodland pastured — acres	2 016	1 659

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 194	1 406	868	899
Total cropland — acres	118 242	122 289	110 412	111 966
Harvested cropland — farms	1 027	1 178	805	821
Harvested cropland — acres	73 615	81 447	70 756	76 442
Farms by acres harvested:				
1 to 9 acres	139	201	51	
10 to 19 acres	163	200	79	367
20 to 29 acres	149	135	110	
30 to 49 acres	157	179	147	
50 to 99 acres	226	272	225	264
100 to 199 acres	131	137	131	136
200 to 499 acres	48	39	48	39
500 to 999 acres	10	12	10	12
1,000 acres and over	4	3	4	3
Cropland used only for pasture or grazing — farms	766	1 018	545	650
Cropland used only for pasture or grazing — acres	29 120	23 849	24 366	19 507
Other cropland (see text) — farms	96	290	71	(NA)
Other cropland (see text) — acres	15 507	16 993	15 290	16 017
Total woodland — farms	28	17	25	11
Total woodland — acres	2 709	3 153	2 375	2 593
Other land (see text) — farms	936	1 155	698	(NA)
Other land (see text) — acres	123 267	195 593	119 247	190 694
Irrigated land — farms	1 108	1 243	831	825
Irrigated land — acres	80 297	84 428	75 882	77 450

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	6	4
Woodland not pastured — acres	359	934
Other land — farms	698	(NA)
Other land — acres	119 247	190 694
Pastureland and rangeland, other than cropland and woodland pasture — farms	182	187
Pastureland and rangeland, other than cropland and woodland pasture — acres	110 314	182 216
Improved pastureland and rangeland — farms	113	76
Improved pastureland and rangeland — acres	7 897	6 372
Unimproved pastureland and rangeland — farms	83	130
Unimproved pastureland and rangeland — acres	102 417	175 844
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	640	699
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	8 933	8 478

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 292	1 524	925	944
Land in farms — acres	244 218	321 035	232 034	305 253
Harvested cropland — acres	73 615	81 447	70 756	76 442
Farms by tenure of farm operator:				
Full owners — number	835	1 055	551	571
Land in farms — acres	74 129	80 616	64 104	68 308
Harvested cropland — acres	28 587	32 016	26 222	28 037
Part owners — number	342	316	281	264
Land in farms — acres	152 208	227 097	150 873	225 717
Harvested cropland — acres	36 096	41 073	35 714	40 422
Tenants — number	115	153	93	109
Land in farms — acres	17 881	13 322	17 057	11 228
Harvested cropland — acres	8 932	8 358	8 820	7 983
Percent of tenancy	8.9	10.0	10.1	11.5
Black and other races, see text —				
Farm operators by tenure:[1]				
All farm operators — number	8	(NA)	7	–
Land in farms — acres	3 490	(NA)	3 486	–
Harvested cropland — acres	2 034	(NA)	2 034	–
Full owners — number	1	(NA)	–	–
Land in farms — acres	4	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	7	(NA)	7	–
Land in farms — acres	3 486	(NA)	3 486	–
Harvested cropland — acres	2 034	(NA)	2 034	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	853	855
Individual or family — acres	(NA)	(NA)	117 944	152 884

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	51	70
Land in farms — acres	(NA)	(NA)	14 865	21 335
Corporation — number	(NA)	(NA)	21	14
Land in farms — acres	(NA)	(NA)	99 225	128 966
Other — number	(NA)	(NA)	–	5
Other — acres	(NA)	(NA)	–	2 068
Farm operators by age group:[2]				
Under 25 years	29	34	20	17
25 to 34 years	131	142	89	74
35 to 44 years	243	328	173	176
45 to 54 years	330	419	233	296
55 to 64 years	305	393	239	251
65 years and over	233	208	150	130
Average age	51.2	50.4	51.1	51.2
Farm operators by place of residence:[2]				
On farm operated	981	1 271	708	827
On another farm	31		27	
In a rural area, not on a farm	30	123	21	54
In a city, town, or urban area	54		30	
Farm operators reporting days of work off farm:[2]				
None	375	(NA)	313	(NA)
1 to 49 days	72	125	51	102
50 to 99 days	23	51	21	39
100 to 149 days	26	83	16	48
150 to 199 days	47		33	
200 days and over	490	675	263	259
Farm operators by principal occupation:[2]				
Farming	703	(NA)	597	(NA)
Other	568	(NA)	307	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	4	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	123	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	58	107	58	107
$40,000 to $99,999	145		145	
$20,000 to $39,999	176	163	176	163
$10,000 to $19,999	177	242	177	242
$5,000 to $9,999	179	211	179	211
$2,500 to $4,999	173	205	173	205
Under $2,500 (see text)	384	596	17	16
$2,000 to $2,499	48	75	(X)	(X)
$1,500 to $1,999	95	94	(X)	(X)
$1,000 to $1,499	104	85	(X)	(X)
Under $1,000 (see text)	137	342	(X)	(X)
Market value of agricultural products sold ($1,000)	34 576	23 824	34 143	23 267
Average per farm (dollars)	26 762	15 632	36 911	24 647
Crops, including hay (farms)	655	833	528	(NA)
Crops, including hay ($1,000)	10 728	5 495	10 597	4 850
Nursery and greenhouse products (farms)	35		29	11
Nursery and greenhouse products ($1,000)	(D)		(D)	463
Forest products (farms)	2	5	2	1
Forest products ($1,000)	(D)	1	(D)	1
Livestock, poultry, and their products (farms)	1 018	1 232	761	848
Livestock, poultry, and their products ($1,000)	22 743	18 328	22 445	17 953
Poultry and poultry products (farms)	65	(NA)	51	44
Poultry and poultry products ($1,000)	2 630	(NA)	2 628	963

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	528	(NA)
Crops ($1,000)	10 597	4 850
Grains (farms)	351	408
Grains ($1,000)	2 585	912
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	352	361
Field seeds, hay, forage, and silage ($1,000)	3 490	1 074
Other field crops (farms)	72	84
Other field crops ($1,000)	4 042	2 543
Vegetables, sweet corn, and melons (farms)	39	45
Vegetables, sweet corn, and melons ($1,000)	(D)	286
Fruits, nuts, and berries (farms)	2	5
Fruits, nuts, and berries ($1,000)	(D)	35
Livestock, poultry, and their products (farms)	761	848
Livestock, poultry, and their products ($1,000)	22 445	17 953
Poultry and poultry products (farms)	51	44
Poultry and poultry products ($1,000)	2 628	963
Dairy products (farms)	302	461
Dairy products ($1,000)	9 765	6 926
Cattle and calves (farms)	722	(NA)
Cattle and calves ($1,000)	8 720	9 003
Hogs and pigs (farms)	80	(NA)
Hogs and pigs ($1,000)	691	1 061
Sheep, lambs, and wool (farms)	46	
Sheep, lambs, and wool ($1,000)	367	
Other livestock and livestock products (farms)	62	
Other livestock and livestock products ($1,000)	274	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	595	(NA)	281	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	314	(NA)	252	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	1 011	(NA)	903	(NA)
Customwork and other agricultural services (farms)	151	194	137	171
Customwork and other agricultural services ($1,000)	716	487	677	459
Recreational services (farms)	4	5	4	5
Recreational services ($1,000)	13	6	13	6
Government farm programs (farms)	85	267	82	226
Government farm programs ($1,000)	58	216	57	195
Rent of farmland or from lease or sale of allotments (farms)	106	(NA)	62	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	174	(NA)	122	(NA)
Other farm-related sources (farms)	32	(NA)	25	(NA)
Other farm-related sources ($1,000)	51	(NA)	35	(NA)
Expenses for farm-related income sources[1] (farms)	107	(NA)	83	(NA)
Expenses for farm-related income sources[1] ($1,000)	229	(NA)	196	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	593
Total family income from off-farm sources[2] ($1,000)	6 332
Nonfarm business, excluding farm related (farms)	85
Nonfarm business, excluding farm related ($1,000)	1 002
Cash wages, salaries, commissions, and tips (farms)	390
Cash wages, salaries, commissions, and tips ($1,000)	4 128
Interest, dividends, or royalties (farms)	268
Interest, dividends, or royalties ($1,000)	655
Federal Social Security, pensions, retirement pay, etc. (farms)	108
Federal Social Security, pensions, retirement pay, etc. ($1,000)	416
Rent income of nonfarm property (farms)	69
Rent income of nonfarm property ($1,000)	131

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	1 288	1 524	925	944
Total farm production expenses ($1,000)	27 546	20 253	26 851	19 309
Farms with –				
$1 to $999	120	236	2	37
$1,000 to $1,999	137	213	24	
$2,000 to $2,999	101	155	48	61
$3,000 to $4,999	182	220	117	166
$5,000 to $9,999	227	298	213	278
$10,000 to $19,999	225		225	198
$20,000 to $39,999	152	402	152	136
$40,000 to $59,999	59		59	68
$60,000 and over	85		85	
Livestock and poultry purchased (farms)	580	744	404	461
Livestock and poultry purchased ($1,000)	3 182	4 556	3 044	4 344
Feed for livestock and poultry purchased (farms)	899	1 162	669	768
Feed for livestock and poultry purchased ($1,000)	7 887	4 145	7 713	3 980
Commercially mixed formula feeds (farms)	597	692	504	535
Commercially mixed formula feeds ($1,000)	3 133	1 694	3 091	1 642
Feed ingredients (farms)	(NA)	(NA)	157	178
Feed ingredients ($1,000)	(NA)	(NA)	672	373
Whole grains (farms)	(NA)	(NA)	285	300
Whole grains ($1,000)	(NA)	(NA)	2 668	996
Hay, green chop, and silage (farms)	(NA)	(NA)	232	310
Hay, green chop, and silage ($1,000)	(NA)	(NA)	1 281	969
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	560	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	288	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	637	717	537	565
Seeds, bulbs, plants, and trees purchased ($1,000)	677	423	667	411
Commercial fertilizer purchased (farms)	657	795	554	632
Commercial fertilizer purchased ($1,000)	1 573	901	1 545	877
Other agricultural chemicals purchased (farms)	378	(NA)	337	(NA)
Other agricultural chemicals purchased ($1,000)	246	201	244	197
Lime (farms)	(NA)	–	–	–
Lime ($1,000)	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	1 237	1 478	911	940
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 254	833	1 190	760
Gasoline (farms)	(NA)	(NA)	885	921
Gasoline ($1,000)	(NA)	(NA)	806	534
Diesel oil (farms)	(NA)	(NA)	378	310
Diesel oil ($1,000)	(NA)	(NA)	248	126
LP gas, butane, and propane (farms)	(NA)	(NA)	167	169
LP gas, butane, and propane ($1,000)	(NA)	(NA)	33	22
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	910	940
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	103	79
Hired farm labor (farms)	495	773	410	594
Hired farm labor ($1,000)	1 777	1 501	1 761	1 474
Contract labor (farms)	72	1 039	63	102
Contract labor ($1,000)	240	1 195	235	233
Machine hire and customwork (farms)	748		604	696
Machine hire and customwork ($1,000)	973		935	894
All other production expenses (farms)	1 202	1 357	922	941
All other production expenses ($1,000)	9 737	6 499	9 229	6 138

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 200	1 443	865	928
$1,000	22 153	12 136	19 264	10 482
Average per farm—dollars	18 461	8 410	22 270	11 295
Farms by value group:				
$1 to $999	28	89	17	334
$1,000 to $4,999	248	673	146	
$5,000 to $9,999	255	291	145	225
$10,000 to $19,999	299	226	213	210
$20,000 to $29,999	150	164	130	85
$30,000 to $49,999	136		130	49
$50,000 to $69,999	39		39	25
$70,000 and over	45		45	
Selected Machinery and Equipment				
Automobiles—farms	958	1 204	708	798
number	1 285	1 629	953	1 066
mfd in last 5 years, number	556	837	420	562
Motor trucks, including pickups—farms	1 047	1 253	783	828
number	1 900	1 903	1 586	1 393
mfd in last 5 years, number	543	677	464	489
Wheel tractors—farms	1 025	1 169	769	841
number	2 213	2 319	1 848	1 850
mfd in last 5 years, number	304	476	264	412
Crawler tractors—farms	41		41	56
number	42		42	70
mfd in last 5 years, number	1		1	10

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	118	89	113	86
number	130	92	125	89
mfd in last 5 years, number	14	23	14	22
Corn heads for combines—farms	19	63	13	11
number	19	69	13	11
mfd in last 5 years, number	2	20	2	5
Other cornpickers and picker-shellers—farms	50		41	50
number	54		45	54
mfd in last 5 years, number	4		3	15
Mower conditioners—farms	105	(NA)	87	(NA)
number	106	(NA)	88	(NA)
mfd in last 5 years, number	11	(NA)	9	(NA)
Pickup balers—farms	452	486	409	442
number	483	509	439	465
mfd in last 5 years, number	113	211	106	202
Windrowers, pull and self-propelled—farms	272	(NA)	250	172
number	277	(NA)	253	174
mfd in last 5 years, number	114	(NA)	108	102
Field forage harvesters, shear bar or flywheel type—farms	150	(NA)	143	147
number	162	(NA)	154	162
mfd in last 5 years, number	50	(NA)	50	58

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	1 064	(X)	776	(X)	1 018	(X)	761	(X)	22 445
Any cattle, hogs, or sheep—1974	1 009	(X)	745	(X)	979	(X)	750	(X)	9 779
1969	1 176	(X)	809	(X)	1 167	(X)	826	(X)	(NA)
Cattle and calves—1974	978	69 811	718	65 926	939	34 984	722	33 640	8 720
1969	1 120	75 102	787	70 365	1 108	45 545	809	43 514	9 003
Farms with—									
1 to 4—1974	51	135	19	53	156	419	75	201	57
5 to 9—1974	99	667	23	141	205	1 402	103	708	192
10 to 19—1974	187	2 694	94	1 350	229	3 201	196	2 790	668
20 to 49—1974	262	8 448	210	6 884	195	5 986	194	5 965	1 395
50 to 99—1974	180	12 433	173	12 064	93	6 165	93	6 165	1 412
100 to 199—1974	131	17 829	131	17 829	35	4 468	35	4 468	1 001
200 to 499—1974	58	15 840	58	15 840	18	4 623	18	4 623	1 160
500 and over—1974	10	11 765	10	11 765	8	8 720	8	8 720	2 834
Cows and heifers that had calved—1974	785	32 336	590	30 764	(NA)	(NA)	(NA)	(NA)	(NA)
1969	887	31 492	672	30 093	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	522	19 207	346	17 730	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	16 746	321	15 539	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	379	13 129	341	13 034	(NA)	(NA)	(NA)	(NA)	(NA)
1969	529	14 746	472	14 554	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	302	(X)	9 765
1969	(X)	(X)	(X)	(X)	(NA)	(X)	461	(X)	6 926

	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	522	19 207	346	17 730			
Forms with—							
1 to 4	111	244	46	103			
5 to 9	76	511	33	225			
10 to 19	126	1 770	64	871			
20 to 49	113	3 384	107	3 233			
50 to 99	55	3 741	55	3 741			
100 to 199	25	3 232	25	3 232			
200 to 499	14	(D)	14	(D)			
500 and over	2	(D)	2	(D)			
Milk cows	379	13 129	341	13 034			
Forms with—							
1 or 2	67	86	40	53			
3 or 4	25	85	20	66			
5 to 9	23	145	19	124			
10 to 19	75	1 057	73	1 035			
20 to 49	96	3 110	96	3 110			
50 to 99	63	4 156	63	4 156			
100 to 199	27	3 373	27	3 373			
200 to 499	2	(D)	2	(D)			
500 and over	1	(D)	1	(D)			
Cattle sold					654	25 044	7 649
Forms with—							
1 to 4					93	250	76
5 to 9					133	888	267
10 to 19					173	2 469	722
20 to 49					146	4 415	1 207
50 to 99					63	4 134	1 208
100 to 199					27	3 257	807
200 to 499					13	3 478	1 117
500 and over					6	6 153	2 244
Calves sold					297	8 596	1 071
Forms with—							
1 or 2					35	44	4
3 or 4					22	74	9
5 to 9					61	412	37
10 to 19					73	976	95
20 to 49					76	2 317	244
50 to 99					13	818	80
100 to 199					13	1 678	196
200 to 499					1	(D)	(D)
500 and over					3	(D)	(D)

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

		Inventory — Farms with sales of $2,500 and over		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	559	17 230			
	1969	695	22 368			
Beef heifers	1974	330	8 880			
Milk heifers	1974	292	8 350			
Steers, steer calves, bulls, and bull calves	1974	604	17 932			
	1969	660	17 904			
Cattle fattened on grains and concentrates	1974			95	4 893	1 974
	1969			49	12 215	(NA)
Farms with —						
1 to 9	1974			37	149	50
10 to 19	1974			26	363	129
20 to 49	1974			17	477	156
50 to 99	1974			6	383	131
100 to 199	1974			3	(D)	(D)
200 to 499	1974			4	843	347
500 and over	1974			2	(D)	(D)

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	122	5 637	95	5 510	95	9 809	80	9 694	691
	1969	165	6 132	119	5 774	146	10 047	107	9 472	(NA)
Farms with —										
1 to 4	1974	57	126	38	86	29	67	21	48	3
5 to 9	1974	23	151	20	136	19	119	17	102	4
10 to 24	1974	20	311	15	239	12	175	8	121	8
25 to 49	1974	10	320	10	320	13	384	12	359	23
50 to 99	1974	4	238	4	238	10	568	10	568	42
100 to 199	1974	5	580	5	580	4	(D)	4	(D)	(D)
200 to 499	1974	2	(D)	2	(D)	6	1 594	6	1 594	127
500 and over	1974	1	(D)	1	(D)	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	20	203	14	165	4
	1969	(X)	(X)	(X)	(X)	34	1 269	25	1 134	(NA)
Sheep and lambs	1974	93	11 351	55	10 595	66	9 924	40	9 720	(NA)
	1969	99	14 095	55	12 849	83	16 204	48	14 987	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	39	7 999	[1]80 258
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	46	(X)	367
Goats	1974	(NA)	(NA)	10	205	(NA)	(NA)	2	176	6
	1969	(NA)	(NA)	10	44	(NA)	(NA)	5	15	(NA)
Horses and ponies	1974	350	1 653	225	1 193	62	171	40	118	76
	1969	505	2 106	(NA)	(NA)	91	254	(NA)	(NA)	(NA)

		Inventory — Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	32	1 198
	1969	52	799
Other hogs and pigs	1974	90	4 312
	1969	112	4 975
Lambs under 1 year old	1974	40	2 694
Ewes 1 year old or older	1974	45	7 768
Rams and wethers	1974	35	133

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between —					
December 1 of preceding year and November 30	1974	47	1 201	36	1 183
	1969	80	1 149	60	1 093
December 1 of preceding year and May 31	1974	39	541	29	528
	1969	62	584	49	551
June 1 and November 30	1974	28	660	25	655
	1969	67	565	55	542

[1] Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,50D and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	211	(X)	141	(X)	44	(X)	40	(X)
	1969	(NA)	(X)	114	(X)	(NA)	(X)	27	(X)
Chickens 3 months old or older	1974	199	192 083	132	190 565	31	77 769	29	77 669
	1969	201	145 645	107	142 841	27	42 665	21	41 753
Hens and pullets of laying age	1974	190	163 291	127	161 994	30	77 694	28	77 594
	1969	192	130 600	102	128 266	27	40 065	21	39 753
Farms with —									
1 to 99	1974	168	3 489	106	2 292	22	1 051	20	951
100 to 399	1974	16	2 202	15	2 102	4	573	4	573
400 to 1,599	1974	2	1 100	2	1 100	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	1	(D)	1	(D)
3,200 to 9,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
10,000 to 19,999	1974	1	(D)	1	(D)	–	–	–	–
20,000 to 49,999	1974	1	(D)	1	(D)	2	(D)	2	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	1	(D)	1	(D)	–	–	–	–
Broilers and other meat-type chickens	1974	39	1 713	30	1 344	20	1 174	18	1 163
	1969	8	9 460	2	(D)	9	37 059	3	36 350
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	65	2 630	51	2 628
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	44	963

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	127	161 994	28	77 594
	1969	102	128 266	21	39 753
Hens for table or market egg production	1974	127	161 964	28	77 594
Hens for hatching egg production	1974	1	30	–	–
Pullets 3 months old or older	1974	8	28 149	1	70
	1969	4	12 395	–	–
Roosters and male chickens for breeding	1974	54	422	1	5
Pullet chicks and pullets under 3 months old	1974	6	30 168	1	85
Turkeys	1974	7	40	3	50
	1969	2	6	–	–
Turkeys for slaughter	1974	7	40	3	50
Heavy breed	1974	7	40	3	50
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	2	4	–	–
Other poultry	1974	18	(X)	5	(X)
	1969	17	(X)	3	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	416	391	13 058	11 006	(X)	(X)
Sorghums for all purposes	3	9	42	157	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	145	181	4 847	10 649	288 932	235 612
Other small grains for grain	454	578	11 479	13 546	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	14	(NA)	1 686	(NA)	379 135	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	839	956	36 925	35 077	137 882	136 833
Vegetables, sweet corn, or melons for sale	52	47	1 356	1 716	(X)	(X)
Land in orchards	6	9	38	26	(X)	(X)
Berries for sale	4	6	19	24	(X)	(X)
Other crops	130	(NA)	6 164	8 553	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	93	92	2 182	2 813	179 707	239 630	92	92	2 158	2 813
Corn for silage or green chop (tons, green)	321	316	10 554	7 974	203 249	154 346	311	316	10 304	7 974
Corn for dry fodder, hogged or grazed	6	1	81	1	(X)	(X)	6	1	81	1
Sorghums for grain (bushels)	1	3	20	83	1 000	3 033	1	3	20	83
Sorghums for silage, fodder, hay, etc.	1	(NA)	17	30	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	598	646	28 166	28 870	115 733	118 141	545	601	23 631	24 132

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	545	24 366	(X)	400	10 993	82	1 797	81	221	3	5
	1969	650	19 507	(X)	518	13 303	131	3 822	130	660	1	(Z)
Improved pasture	1974	113	7 897	(X)	62	3 256	17	1 381	16	134	2	48
	1969	76	6 372	(X)	35	1 198	11	291	11	40	–	–
Corn for all purposes	1974	385	12 817	(X)	377	12 543	244	8 952	224	1 867	57	192
	1969	368	10 788	(X)	368	10 788	368	10 522	314	2 143	68	186
Sorghums for all purposes	1974	2	37	(X)	1	20	1	17	1	(Z)	–	–
	1969	5	113	(X)	3	83	4	110	–	–	4	3
Wheat (bushels)	1974	138	4 777	286 585	124	4 011	74	3 409	69	639	5	12
	1969	161	10 451	227 063	146	2 227	83	1 290	(NA)	267	(NA)	11
Oats (bushels)	1974	39	495	41 224	37	478	9	69	9	9	–	–
	1969	132	2 077	145 307	127	1 928	43	678	(NA)	120	(NA)	2
Barley (bushels)	1974	317	8 920	580 901	296	8 092	171	5 701	156	872	20	90
	1969	161	4 940	355 748	155	4 613	84	2 913	(NA)	580	(NA)	17
Rye (bushels)	1974	2	5	40	2	5	1	3	1	1	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	91	1 683	(X)	88	1 605	31	740	31	147	2	4
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	644	34 769	131 465	589	27 520	198	11 206	195	1 400	7	58
	1969	677	31 900	126 527	631	26 935	182	7 095	180	944	2	9
Field seed crops	1974	40	1 490	(X)	37	1 424	4	107	3	28	1	4
	1969	42	1 267	(X)	36	914	11	378	10	38	1	3
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	13	1 686	379 090	12	1 670	13	1 686	12	775	1	46
	1969	13	1 413	477 596	12	1 413	12	1 413	(NA)	283	(NA)	418
Vegetables, sweet corn, or melons for sale	1974	39	1 333	(X)	38	1 326	38	1 326	36	474	11	67
	1969	39	1 684	(X)	39	1 684	39	1 684	35	470	9	49
Land in orchards	1974	1	15	(X)	1	15	1	15	1	1	–	–
	1969	4	17	(X)	4	17	1	10	1	2	–	–

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	3	18	(X)	1	18	1	6	–	–
1969	2	23	(X)	2	23	–	–	–	–
Nursery and greenhouse products 1974	29	433	(X)	24	228	10	81	10	40	5	11
1969	11	96	(X)	7	96	5	39	4	18	1	1
Other crops 1974	74	4 221	(X)	74	4 221	66	4 067	58	1 237	28	227

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	614	699
$1,000	1 790	1 074
Commercial fertilizer—farms	554	576
acres on which used	40 578	39 271
tons	8 616	9 143
$1,000	1 545	877
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	121	18
acres on which used	5 084	357
$1,000	33	3
Insects on other crops—farms	58	43
acres on which used	4 453	3 685
$1,000	48	50
Nematodes in crops—farms	5	1
acres on which used	241	45
$1,000	2	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	12	4
acres on which used	956	848
$1,000	9	13
Weeds or grass in crops—farms	172	238
acres on which used	10 412	10 904
$1,000	103	101
Weeds or brush in pasture—farms	17	27
acres on which used	772	285
$1,000	4	1
Weeds on all other land—farms	91	(NA)
acres on which used	763	(NA)
$1,000	7	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	8	15
acres on which used	875	347
$1,000	11	4
Insect control on livestock and poultry—farms	85	260
$1,000	8	23
Other chemicals (see text)—farms	45	(NA)
$1,000	20	(NA)

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

	1974	1969
Farms irrigated in census year—farms	831	825
Proportion of farms—percent	89.8	87.3
Total land irrigated—acres	75 882	77 450
Average per farm—acres	91.3	93.8
Cropland irrigated—farms	811	822
acres	72 626	76 252
Harvested cropland irrigated—farms	762	774
acres	61 373	62 170
Cropland pasture irrigated—farms	400	518
acres	10 993	13 303
Other cropland irrigated—farms	11	(NA)
acres	260	779
Pasture irrigated, other than cropland pasture—farms	62	35
acres	3 256	1 198
Estimated quantity of irrigation water applied—acre-feet	272 500	291 036
Average per acre irrigated—acre-feet	3.6	3.8
Land irrigated by—		
Furrows or ditches—farms	581	(NA)
acres	46 382	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	620	(NA)
Other sprinkler systems—farms	110	(NA)
acres	10 789	(NA)
Land in irrigated farms—acres	204 238	281 113
Cropland—acres	89 601	102 930
Harvested cropland—acres	64 973	71 615
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	68	208
Proportion of farms—percent	7.4	22.0
Land in farms with drainage—acres	9 538	22 190
Land drained—acres	5 390	14 040
Average per farm—acres	79.3	67.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	63	(NA)
number	191	(NA)
acres	191	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	440	363	239
$1,000	15 546	10 967	4 579
Farms by size of debt owed:			
Under $5,000	37	29	81
$5,000 to $9,999	83	61	52
$10,000 to $29,999	156	148	64
$30,000 to $49,999	66	59	17
$50,000 and over	98	66	25

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

	Forms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	107	101	313	249	1 254	1 474
25 to 149 days	116	561	396	2 475	327	
Less than 25 days	283		1 478		179	
Total contract labor	63	102	(NA)	(NA)	235	233
Farms reporting number of contract workers furnished by contractor	30	(NA)	584	(NA)	155	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Forms	410	107	116	283
Cash wages paid $1,000	1 761	1 254	327	179
Number of workers	2 187	313	396	1 478
Farms with—				
1 worker	152	59	41	112
2 workers	63	21	31	30
3 or 4 workers	76	11	24	63
5 to 9 workers	71	10	13	45
10 workers and over	48	6	7	33

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	141	182	116	129
Land in farms — acres	179 217	238 292	168 954	218 585
Average size of farm — acres	1 271	1 309	1 457	1 694
Approximate land area — acres	877 504	877 504	877 504	877 504
Proportion in farms — percent	20.4	27.2	19.3	24.9
Value of land and buildings — $1,000	25 098	21 859	23 667	19 225
Average per farm — dollars	178 001	120 105	204 022	149 030
Average per acre — dollars	140	92	140	88
Farms by size:				
1 to 9 acres	3	5	3	1
10 to 49 acres	13	24	6	2
50 to 69 acres	2	3	1	2
70 to 99 acres	6	9	2	3
100 to 139 acres	9	9	6	5
140 to 179 acres	11	4	5	2
180 to 219 acres	6	6	4	5
220 to 259 acres	4	5	4	5
260 to 499 acres	13	30	12	24
500 to 999 acres	30	42	30	37
1,000 to 1,999 acres	25	26	25	25
2,000 acres and over	19	19	18	18

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	21	(NA)
acres	1 453	1 247
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	7	5
acres	141	348
Cropland on which all crops failed — farms	5	4
acres	307	160
Cropland in cultivated summer fallow — farms	10	9
acres	307	341
Cropland idle — farms	6	11
acres	698	398
Total woodland — farms	35	36
acres	12 469	18 390
Woodland pastured — farms	27	33
acres	10 007	17 168

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	135	164	111	121
acres	25 313	38 805	23 757	34 310
Harvested cropland — farms	116	137	98	113
acres	14 821	15 997	14 398	15 400
Farms by acres harvested:				
1 to 9 acres	6	11	2	
10 to 19 acres	9	7	2	23
20 to 29 acres	4	8	2	
30 to 49 acres	14	16	11	
50 to 99 acres	22	30	20	25
100 to 199 acres	37	40	37	40
200 to 499 acres	21	23	21	23
500 to 999 acres	3	1	3	1
1,000 acres and over	–	1	–	1
Cropland used only for pasture or grazing — farms	73	119	52	84
acres	8 868	21 385	7 906	17 663
Other cropland (see text) — farms	29	26	21	(NA)
acres	1 624	1 423	1 453	1 247
Total woodland — farms	45	44	35	36
acres	16 518	19 893	12 469	18 390
Other land (see text) — farms	114	149	95	(NA)
acres	137 386	179 594	132 728	165 885
Irrigated land — farms	103	127	85	103
acres	13 818	21 112	13 309	20 371

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	11	4
acres	2 462	1 222
Other land — farms	95	(NA)
acres	132 728	165 885
Pastureland and rangeland, other than cropland and woodland pasture — farms	79	96
acres	131 108	164 170
Improved pastureland and rangeland — farms	30	36
acres	21 155	8 077
Unimproved pastureland and rangeland — farms	59	83
acres	109 953	156 093
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	70	75
acres	1 620	1 715

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	141	182	116	129
Land in farms — acres	179 217	238 292	168 954	218 585
Harvested cropland — acres	14 821	15 997	14 398	15 400
Farms by tenure of farm operator:				
Full owners — number	86	117	65	71
Land in farms — acres	75 255	61 927	73 074	54 286
Harvested cropland — acres	8 135	6 520	7 731	6 127
Part owners — number	48	49	45	44
Land in farms — acres	100 812	154 598	92 810	152 552
Harvested cropland — acres	5 963	7 479	5 951	7 335
Tenants — number	7	16	6	14
Land in farms — acres	3 150	21 767	3 070	11 747
Harvested cropland — acres	723	1 998	716	1 938
Percent of tenancy	5.0	8.7	5.2	10.8
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	95	108
Land in farms — acres	(NA)	(NA)	118 530	128 430

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	15	19
Land in farms — acres	(NA)	(NA)	36 768	(D)
Corporation — number	(NA)	(NA)	6	2
Land in farms — acres	(NA)	(NA)	13 656	(D)
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	–	–	–	–
25 to 34 years	17	11	15	11
35 to 44 years	24	43	24	31
45 to 54 years	41	43	31	30
55 to 64 years	27	66	19	46
65 years and over	26	19	21	11
Average age	51.4	51.9	50.5	50.6
Farm operators by place of residence:[2]				
On farm operated	102	148	82	110
On another farm	5		4	
In a rural area, not on a farm	6	16	5	10
In a city, town, or urban area	3		2	
Farm operators reporting days of work off farm:[2]				
None	46	(NA)	45	(NA)
1 to 49 days	12	21	11	19
50 to 99 days	5	2	4	2
100 to 149 days	5		4	
150 to 199 days	11	33	7	23
200 days and over	38	57	26	24
Farm operators by principal occupation:[2]				
Farming	88	(NA)	81	(NA)
Other	47	(NA)	29	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	2	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	3	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	4	13	4	13
$40,000 to $99,999	15		15	
$20,000 to $39,999	12	23	12	23
$10,000 to $19,999	33	25	33	25
$5,000 to $9,999	24	35	24	35
$2,500 to $4,999	22	30	22	29
Under $2,500 (see text)	31	56	6	4
$2,000 to $2,499	1	5	(X)	(X)
$1,500 to $1,999	5	10	(X)	(X)
$1,000 to $1,499	11	6	(X)	(X)
Under $1,000 (see text)	14	35	(X)	(X)
Market value of agricultural products sold ($1,000)	2 758	2 928	2 733	2 885
Average per farm (dollars)	19 563	16 085	23 563	22 364
Crops, including hay (farms)	50	70	45	(NA)
Crops, including hay ($1,000)	165	139	163	134
Nursery and greenhouse products (farms)	–		–	–
Nursery and greenhouse products ($1,000)	–		–	–
Forest products (farms)	9	4	9	4
Forest products ($1,000)	78	6	78	6
Livestock, poultry, and their products (farms)	127	158	108	123
Livestock, poultry, and their products ($1,000)	2 515	2 783	2 492	2 746
Poultry and poultry products (farms)	4	(NA)	3	2
Poultry and poultry products ($1,000)	(Z)	(NA)	(Z)	(Z)

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	45	(NA)
Crops ($1,000)	163	134
Grains (farms)	26	40
Grains ($1,000)	57	39
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	31	39
Field seeds, hay, forage, and silage ($1,000)	97	93
Other field crops (farms)	–	–
Other field crops ($1,000)	–	–
Vegetables, sweet corn, and melons (farms)	–	–
Vegetables, sweet corn, and melons ($1,000)	–	–
Fruits, nuts, and berries (farms)	1	1
Fruits, nuts, and berries ($1,000)	9	2
Livestock, poultry, and their products (farms)	108	123
Livestock, poultry, and their products ($1,000)	2 492	2 746
Poultry and poultry products (farms)	3	2
Poultry and poultry products ($1,000)	(Z)	(Z)
Dairy products (farms)	8	18
Dairy products ($1,000)	91	83
Cattle and calves (farms)	107	(NA)
Cattle and calves ($1,000)	2 385	2 590
Hogs and pigs (farms)	11	(NA)
Hogs and pigs ($1,000)	10	73
Sheep, lambs, and wool (farms)	8	
Sheep, lambs, and wool ($1,000)	5	
Other livestock and livestock products (farms)	4	
Other livestock and livestock products ($1,000)	1	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	56	(NA)	33	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	50	(NA)	39	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	129	(NA)	105	(NA)
Customwork and other agricultural services (farms)	19	24	15	23
Customwork and other agricultural services ($1,000)	24	39	22	38
Recreational services (farms)	–	2	–	2
Recreational services ($1,000)	–	2	–	2
Government farm programs (farms)	15	47	13	43
Government farm programs ($1,000)	10	30	9	29
Rent of farmland or from lease or sale of allotments (farms)	23	(NA)	17	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	75	(NA)	54	(NA)
Other farm-related sources (farms)	7	(NA)	7	(NA)
Other farm-related sources ($1,000)	20	(NA)	20	(NA)
Expenses for farm-related income sources[1] (farms)	14	(NA)	9	(NA)
Expenses for farm-related income sources[1] ($1,000)	22	(NA)	15	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	74
Total family income from off-farm sources[2] ($1,000)	605
Nonfarm business, excluding farm related (farms)	8
Nonfarm business, excluding farm related ($1,000)	65
Cash wages, salaries, commissions, and tips (farms)	51
Cash wages, salaries, commissions, and tips ($1,000)	424
Interest, dividends, or royalties (farms)	31
Interest, dividends, or royalties ($1,000)	51
Federal Social Security, pensions, retirement pay, etc. (farms)	14
Federal Social Security, pensions, retirement pay, etc. ($1,000)	38
Rent income of nonfarm property (farms)	7
Rent income of nonfarm property ($1,000)	27

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	140	182	115	129
Total farm production expenses ($1,000)	3 055	2 291	3 009	2 206
Farms with –				
$1 to $999	9	30	1	9
$1,000 to $1,999	5	18	–	
$2,000 to $2,999	16	13	9	11
$3,000 to $4,999	15	35	11	25
$5,000 to $9,999	31	41	30	39
$10,000 to $19,999	28		28	22
$20,000 to $39,999	20	45	20	13
$40,000 to $59,999	6		6	10
$60,000 and over	10		10	
Livestock and poultry purchased (farms)	69	90	56	68
Livestock and poultry purchased ($1,000)	900	650	895	641
Feed for livestock and poultry purchased (farms)	116	129	97	100
Feed for livestock and poultry purchased ($1,000)	675	297	659	285
Commercially mixed formula feeds (farms)	49	84	43	71
Commercially mixed formula feeds ($1,000)	122	115	121	114
Feed ingredients (farms)	(NA)	(NA)	11	12
Feed ingredients ($1,000)	(NA)	(NA)	18	5
Whole grains (farms)	(NA)	(NA)	58	30
Whole grains ($1,000)	(NA)	(NA)	238	45
Hay, green chop, and silage (farms)	(NA)	(NA)	39	43
Hay, green chop, and silage ($1,000)	(NA)	(NA)	281	122
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	84	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	42	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	50	55	40	49
Seeds, bulbs, plants, and trees purchased ($1,000)	19	9	19	9
Commercial fertilizer purchased (farms)	44	54	37	50
Commercial fertilizer purchased ($1,000)	49	81	46	81
Other agricultural chemicals purchased (farms)	22	(NA)	22	(NA)
Other agricultural chemicals purchased ($1,000)	2	13	2	13
Lime (farms)	(NA)	2	–	–
Lime ($1,000)	(NA)	(Z)	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	140	179	115	128
Gasoline and other petroleum fuel and oil for farm business ($1,000)	226	130	219	119
Gasoline (farms)	(NA)	(NA)	115	126
Gasoline ($1,000)	(NA)	(NA)	150	83
Diesel oil (farms)	(NA)	(NA)	72	77
Diesel oil ($1,000)	(NA)	(NA)	48	25
LP gas, butane, and propane (farms)	(NA)	(NA)	6	14
LP gas, butane, and propane ($1,000)	(NA)	(NA)	1	3
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	115	128
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	19	9
Hired farm labor (farms)	59	110	54	88
Hired farm labor ($1,000)	134	200	133	197
Contract labor (farms)	7	98	6	17
Contract labor ($1,000)	5	54	5	17
Machine hire and customwork (farms)	57		45	74
Machine hire and customwork ($1,000)	31		29	34
All other production expenses (farms)	137	174	115	128
All other production expenses ($1,000)	1 015	857	961	810

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	139	180	114	128
$1,000	2 713	1 735	2 456	1 520
Average per farm—dollars	19 520	9 640	21 546	11 873
Farms by value group:				
$1 to $999	–	14	–	37
$1,000 to $4,999	16	64	12	
$5,000 to $9,999	32	31	18	31
$10,000 to $19,999	35	44	31	34
$20,000 to $29,999	23	27	22	16
$30,000 to $49,999	24		22	9
$50,000 to $69,999	8		8	1
$70,000 and over	1		1	
Selected Machinery and Equipment				
Automobiles—farms	100	149	85	107
number	131	207	116	159
mfd in last 5 years, number	72	103	65	86
Motor trucks, including pickups—farms	135	153	111	119
number	237	271	202	228
mfd in last 5 years, number	86	111	81	96
Wheel tractors—farms	130	158	108	116
number	269	377	227	249
mfd in last 5 years, number	34	87	32	60
Crawler tractors—farms	58		50	56
number	67		59	66
mfd in last 5 years, number	4		4	16

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	11	18	11	17
number	11	18	11	17
mfd in last 5 years, number	–	4	–	4
Corn heads for combines—farms	–	–	–	–
number	–	–	–	–
mfd in last 5 years, number	–	–	–	–
Other cornpickers and picker-shellers—farms	–		–	–
number	–		–	–
mfd in last 5 years, number	–		–	–
Mower conditioners—farms	20	(NA)	14	(NA)
number	24	(NA)	18	(NA)
mfd in last 5 years, number	3	(NA)	3	(NA)
Pickup balers—farms	77	80	69	75
number	77	82	69	77
mfd in last 5 years, number	23	40	23	39
Windrowers, pull and self-propelled—farms	45	(NA)	43	27
number	45	(NA)	43	31
mfd in last 5 years, number	21	(NA)	21	18
Field forage harvesters, shear bar or flywheel type—farms	4	(NA)	3	5
number	4	(NA)	3	5
mfd in last 5 years, number	1	(NA)	1	1

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	122	(X)	101	(X)	127	(X)	108	(X)	2 492
Any cattle, hogs, or sheep—1974	122	(X)	101	(X)	126	(X)	108	(X)	2 400
1969	154	(X)	116	(X)	156	(X)	121	(X)	(NA)
Cattle and calves—1974	120	20 946	100	20 578	124	11 985	107	11 869	2 385
1969	152	22 343	116	21 837	155	13 158	121	12 975	2 590
Farms with—									
1 to 4—1974	3	10	1	4	8	19	4	10	2
5 to 9—1974	1	9	–	–	12	83	3	20	4
10 to 19—1974	12	165	3	41	17	238	13	194	37
20 to 49—1974	22	731	14	502	37	1 218	37	1 218	234
50 to 99—1974	29	2 052	29	2 052	17	1 187	17	1 187	201
100 to 199—1974	23	3 216	23	3 216	18	2 208	18	2 208	406
200 to 499—1974	17	4 912	17	4 912	9	2 522	9	2 522	567
500 and over—1974	13	9 851	13	9 851	6	4 510	6	4 510	934
Cows and heifers that had calved—1974	113	9 181	97	9 034	(NA)	(NA)	(NA)	(NA)	(NA)
1969	142	9 936	111	9 704	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	107	8 901	94	8 772	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	9 651	108	9 450	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	43	280	33	262	(NA)	(NA)	(NA)	(NA)	(NA)
1969	61	285	49	254	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	8	(X)	91
1969	(X)	(X)	(X)	(X)	(NA)	(X)	18	(X)	83

	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	107	8 901	94	8 772	92	8 623	1 971
Farms with—							
1 to 4	5	15	1	4	5	15	3
5 to 9	13	89	7	49	6	41	10
10 to 19	6	81	5	69	17	230	47
20 to 49	31	1 098	29	1 032	33	1 046	230
50 to 99	17	1 149	17	1 149	8	552	113
100 to 199	24	3 032	24	3 032	10	1 288	293
200 to 499	11	3 437	11	3 437	10	2 658	615
500 and over	–	–	–	–	3	2 793	660
Milk cows	43	280	33	262	52	3 246	414
Farms with—							
1 or 2	34	47	25	33	3	5	1
3 or 4	2	8	1	4	1	3	(Z)
5 to 9	–	–	–	–	6	32	3
10 to 19	3	43	3	43	6	85	9
20 to 49	2	74	2	74	17	473	61
50 to 99	2	108	2	108	9	607	70
100 to 199	–	–	–	–	6	650	81
200 to 499	–	–	–	–	4	1 391	188
500 and over	–	–	–	–	–	–	–
Cattle sold					92	8 623	1 971
Farms with—							
1 to 4					5	15	3
5 to 9					6	41	10
10 to 19					17	230	47
20 to 49					33	1 046	230
50 to 99					8	552	113
100 to 199					10	1 288	293
200 to 499					10	2 658	615
500 and over					3	2 793	660
Calves sold					52	3 246	414
Farms with—							
1 or 2					3	5	1
3 or 4					1	3	(Z)
5 to 9					6	32	3
10 to 19					6	85	9
20 to 49					17	473	61
50 to 99					9	607	70
100 to 199					6	650	81
200 to 499					4	1 391	188
500 and over					–	–	–

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

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	85	4 187	1	2	1
	1969	102	5 830	5	1 061	(NA)
Beef heifers	1974	83	4 131	1	2	1
Milk heifers	1974	13	56	–	–	–
Steers, steer calves, bulls, and bull calves	1974	90	7 357	–	–	–
	1969	111	6 303	–	–	–
Cattle fattened on grains and concentrates	1974			1	2	1
	1969			5	1 061	(NA)
Farms with—						
1 to 9	1974			1	2	1
10 to 19	1974			–	–	–
20 to 49	1974			–	–	–
50 to 99	1974			–	–	–
100 to 199	1974			–	–	–
200 to 499	1974			–	–	–
500 and over	1974			–	–	–

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	21	184	16	177	11	212	11	212	10
	1969	29	377	25	370	20	969	20	969	(NA)
Farms with—										
1 to 4	1974	12	25	7	18	1	2	1	2	(Z)
5 to 9	1974	2	14	2	14	5	34	5	34	2
10 to 24	1974	6	100	6	100	2	39	2	39	3
25 to 49	1974	1	45	1	45	2	85	2	85	2
50 to 99	1974	–	–	–	–	1	52	1	52	3
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	4	57	4	57	1
	1969	(X)	(X)	(X)	(X)	4	186	4	186	(NA)
Sheep and lambs	1974	11	221	8	187	11	216	8	196	(NA)
	1969	24	1 286	18	1 071	22	1 542	16	1 390	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	7	133	[1] 1 038
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	8	(X)	5
Goats	1974	(NA)	(NA)	2	6	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	9	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	65	311	55	287	4	5	4	5	1
	1969	93	536	(NA)	(NA)	11	30	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over			Inventory			
					All farms		Farms with sales of $2,500 and over	
		Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	8	24	Litters of pigs farrowed between—				
	1969	15	89	December 1 of preceding year and November 30	1974	9	29	9	29
					1969	15	113	15	113
Other hogs and pigs	1974	16	153	December 1 of preceding year and May 31	1974	6	16	6	16
	1969	24	281		1969	14	60	14	60
Lambs under 1 year old	1974	6	64	June 1 and November 30	1974	5	13	5	13
Ewes 1 year old or older	1974	7	110		1969	10	53	10	53
Rams and wethers	1974	7	13						

[1] Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	31	(X)	26	(X)	1	(X)	–	(X)
	1969	(NA)	(X)	20	(X)	(NA)	(X)	–	(X)
Chickens 3 months old or older	1974	31	869	26	688	1	1	–	–
	1969	33	802	20	535	–	–	–	–
Hens and pullets of laying age	1974	31	691	26	511	1	1	–	–
	1969	31	698	18	435	–	–	–	–
Farms with—									
1 to 99	1974	31	691	26	511	1	1	–	–
100 to 399	1974	–	–	–	–	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	4	(Z)	3	(Z)
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(Z)

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	26	511	–	–
	1969	18	435	–	–
Hens for table or market egg production	1974	26	511	–	–
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	2	26	–	–
Roosters and male chickens for breeding	1974	14	177	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	1	3	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	1	2	–	–
Heavy breed	1974	1	2	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	1	–	–
	1969	–	–	–	–
Other poultry	1974	–	(X)	–	(X)
	1969	4	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	7	7	93	152	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	21	32	761	866	12 021	20 500
Other small grains for grain	44	54	888	1 255	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	112	121	12 539	13 364	21 339	26 722
Vegetables, sweet corn, or melons for sale	2	–	1	–	(X)	(X)
Land in orchards	2	5	22	38	(X)	(X)
Berries for sale	1	–	(Z)	–	(X)	(X)
Other crops	12	(NA)	640	342	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	1	–	22	–	770	–	1	–	22	–
Corn for silage or green chop (tons, green)	6	7	71	152	1 320	3 760	6	7	71	152
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	84	82	8 214	7 459	13 695	15 303	44	56	2 297	3 777

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	52	7 906	(X)	34	3 116	7	550	7	63	–	–
	1969	84	17 663	(X)	53	8 730	14	3 179	14	628	–	–
Improved pasture	1974	30	21 155	(X)	15	4 950	2	650	2	67	–	–
	1969	36	8 077	(X)	15	2 002	4	42	4	4	–	–
Corn for all purposes	1974	7	93	(X)	7	93	4	56	4	9	2	1
	1969	7	152	(X)	7	152	7	152	7	26	1	1
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	18	752	11 796	4	128	–	–	–	–	–	–
	1969	27	746	19 200	12	284	4	246	(NA)	14	(NA)	–
Oats (bushels)	1974	18	345	14 410	7	111	1	25	1	3	–	–
	1969	26	473	34 394	14	299	5	60	(NA)	9	(NA)	–
Barley (bushels)	1974	24	481	12 989	5	69	1	40	1	3	–	–
	1969	29	592	26 120	12	149	5	125	(NA)	7	(NA)	–
Rye (bushels)	1974	1	6	90	–	–	–	–	–	–	–	–
	1969	1	10	180	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	3	32	(X)	1	14	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Hay crops (tons, dry)	1974	96	12 155	20 945	61	4 745	14	1 104	(NA)	–	(NA)	–
	1969	99	12 920	26 038	74	8 436	15	2 013	14	168	–	–
Field seed crops	1974	11	636	(X)	1	60	–	–	15	315	–	–
	1969	8	342	(X)	4	106	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	1	–	2	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	1974	1	1	(X)	1	1	1	1	(NA)	–	(NA)	–
	1969	–	–	(X)	–	–	–	–	1	(Z)	–	–
Land in orchards	1974	1	20	(X)	1	20	1	20	–	–	–	–
	1969	4	36	(X)	4	36	1	23	1	2	–	–
									1	1	–	–

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

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

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	48	71
$1,000	48	93
Commercial fertilizer—farms	37	36
acres on which used	2 446	5 840
tons	316	1 006
$1,000	46	81
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	–	–
acres on which used	–	–
$1,000	–	–
Insects on other crops—farms	–	1
acres on which used	–	10
$1,000	–	(Z)
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	–	1
acres on which used	–	1
$1,000	–	(Z)
Weeds or grass in crops—farms	4	15
acres on which used	75	301
$1,000	(Z)	1
Weeds or brush in pasture—farms	3	16
acres on which used	46	249
$1,000	(Z)	1
Weeds on all other land—farms	3	(NA)
acres on which used	9	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	–
acres on which used	–	–
$1,000	–	–
Insect control on livestock and poultry—farms	9	30
$1,000	1	10
Other chemicals (see text)—farms	7	(NA)
$1,000	1	(NA)

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

	1974	1969
Farms irrigated in census yeor—farms	85	103
Proportion of farms—percent	73.3	79.8
Total land irrigated—acres	13 309	20 371
Average per farm—acres	156.6	197.7
Cropland irrigated—farms	79	98
acres	8 359	18 369
Harvested cropland irrigated—farms	66	86
acres	5 231	9 554
Cropland pasture irrigated—farms	34	53
acres	3 116	8 730
Other cropland irrigated—farms	2	(NA)
acres	12	85
Pasture irrigated, other than cropland pasture—farms	15	15
acres	4 950	2 002
Estimated quantity of irrigation water applied—acre-feet	21 792	43 269
Average per acre irrigated—acre-feet	1.6	2.1
Land irrigated by—		
Furrows or ditches—farms	39	(NA)
acres	3 156	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	76	(NA)
Other sprinkler systems—farms	10	(NA)
acres	459	(NA)
Land in irrigated farms—acres	83 615	135 912
Cropland—acres	17 893	27 127
Harvested cropland—acres	9 580	12 481
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	20	(X)
Farms with artifical drainage—farms	6	22
Proportion of farms—percent	5.2	17.0
Land in farms with drainage—acres	5 048	16 011
Land drained—acres	410	1 422
Average per farm—acres	68.3	64.6
Artificial ponds, pits, reservoirs, and earthen tanks—farms	20	(NA)
number	52	(NA)
acres	50	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	68	57	37
$1,000	3 745	3 035	710
Farms by size of debt owed:			
Under $5,000	2	1	13
$5,000 to $9,999	6	6	6
$10,000 to $29,999	21	18	12
$30,000 to $49,999	10	7	3
$50,000 and over	29	25	3

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	12	13	22	39	86	
25 to 149 days	18	87	48	324	34	197
Less thon 25 days	38		151		13	
Total contract labor	6	17	(NA)	(NA)	5	17
Farms reporting number of contract workers furnished by contractor	1	(NA)	5	(NA)	2	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	54	12	18	38
Cash wages paid—$1,000	133	86	34	13
Number of workers	221	22	48	151
Farms with—				
1 worker	17	7	4	10
2 workers	10	2	10	7
3 or 4 workers	11	2	2	10
5 to 9 workers	13	1	2	9
10 workers and over	3	–	–	2

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	547	556	392	376
Land in farms — acres	386 819	392 167	327 783	327 483
Average size of farm — acres	707	705	836	871
Approximate land area — acres	718 208	718 208	718 208	718 208
Proportion in farms — percent	53.9	54.6	45.6	45.6
Value of land and buildings — $1,000	96 440	48 606	83 254	42 692
Average per farm — dollars	176 308	87 420	212 383	113 543
Average per acre — dollars	249	124	254	130
Farms by size:				
1 to 9 acres	32	31	7	9
10 to 49 acres	106	124	37	32
50 to 69 acres	32	24	9	11
70 to 99 acres	26	34	19	23
100 to 139 acres	24	18	22	16
140 to 179 acres	39	26	28	16
180 to 219 acres	31	19	29	15
220 to 259 acres	25	26	24	23
260 to 499 acres	60	80	50	66
500 to 999 acres	70	76	70	71
1,000 to 1,999 acres	54	51	51	49
2,000 acres and over	48	47	46	45

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	201	(NA)
acres	49 317	70 954
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	10	28
acres	287	1 298
Cropland on which all crops failed — farms	41	16
acres	2 873	702
Cropland in cultivated summer fallow — farms	154	209
acres	40 739	61 178
Cropland idle — farms	55	60
acres	5 418	7 776
Total woodland — farms	33	28
acres	9 597	7 735
Woodland pastured — farms	17	17
acres	6 562	4 514

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	525	513	387	363
acres	196 749	208 261	187 705	198 760
Harvested cropland — farms	460	457	368	346
acres	125 972	114 637	123 080	110 769
Farms by acres harvested:				
1 to 9 acres	26	42	1	
10 to 19 acres	44	39	16	53
20 to 29 acres	30	18	11	
30 to 49 acres	49	41	40	
50 to 99 acres	50	71	48	55
100 to 199 acres	95	91	87	84
200 to 499 acres	95	90	95	89
500 to 999 acres	43	47	42	47
1,000 acres and over	28	18	28	18
Cropland used only for pasture or grazing — farms	307	309	211	210
acres	20 480	20 005	15 308	17 037
Other cropland (see text) — farms	209	297	201	(NA)
acres	50 297	73 619	49 317	70 954
Total woodland — farms	35	44	33	28
acres	9 697	8 666	9 597	7 735
Other land (see text) — farms	410	460	323	(NA)
acres	180 373	175 240	130 481	120 988
Irrigated land — farms	350	380	273	276
acres	50 645	48 831	48 909	46 408

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	26	15
acres	3 035	3 221
Other land — farms	323	(NA)
acres	130 481	120 988
Pastureland and rangeland, other than cropland and woodland pasture — farms	162	193
acres	103 830	108 904
Improved pastureland and rangeland — farms	32	56
acres	9 343	8 242
Unimproved pastureland and rangeland — farms	138	179
acres	94 487	100 662
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	282	259
acres	26 651	12 084

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	547	556	392	376
Land in farms — acres	386 819	392 167	327 783	327 483
Harvested cropland — acres	125 972	114 637	123 080	110 769
Farms by tenure of farm operator:				
Full owners — number	331	316	211	181
Land in farms — acres	121 505	111 589	113 085	99 592
Harvested cropland — acres	43 763	32 494	42 145	29 362
Part owners — number	169	188	149	152
Land in farms — acres	238 289	250 303	191 549	199 212
Harvested cropland — acres	71 279	70 894	70 395	70 272
Tenants — number	47	52	32	43
Land in farms — acres	27 025	30 275	23 149	28 679
Harvested cropland — acres	10 930	11 249	10 540	11 135
Percent of tenancy	8.6	9.3	8.2	11.4
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	2	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	2	(NA)	2	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	350	314
Land in farms — acres	(NA)	(NA)	248 996	250 418

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	26	49
Land in farms — acres	(NA)	(NA)	20 699	65 067
Corporation — number	(NA)	(NA)	14	7
Land in farms — acres	(NA)	(NA)	57 541	10 077
Other — number	(NA)	(NA)	2	6
acres	(NA)	(NA)	547	1 921
Farm operators by age group:[2]				
Under 25 years	7	5	4	5
25 to 34 years	51	51	32	31
35 to 44 years	106	130	76	89
45 to 54 years	138	144	105	100
55 to 64 years	148	153	111	110
65 years and over	74	73	48	41
Average age	50.8	50.8	51.1	50.5
Farm operators by place of residence:[2]				
On farm operated	341	416	258	302
On another farm	7		5	
In a rural area, not on a farm	14	89	11	49
In a city, town, or urban area	64		44	
Farm operators reporting days of work off farm:[2]				
None	117	(NA)	107	(NA)
1 to 49 days	26	33	12	27
50 to 99 days	11	18	4	13
100 to 149 days	35	55	23	37
150 to 199 days	18		14	
200 days and over	208	227	120	101
Farm operators by principal occupation:[2]				
Farming	284	(NA)	252	(NA)
Other	240	(NA)	124	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	6	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	25	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	18	49	18	49
$40,000 to $99,999	86		85	
$20,000 to $39,999	88	76	87	76
$10,000 to $19,999	67	95	67	95
$5,000 to $9,999	76	81	76	81
$2,500 to $4,999	46	74	45	66
Under $2,500 (see text)	166	181	14	9
$2,000 to $2,499	30	24	(X)	(X)
$1,500 to $1,999	28	31	(X)	(X)
$1,000 to $1,499	29	31	(X)	(X)
Under $1,000 (see text)	79	95	(X)	(X)
Market value of agricultural products sold ... $1,000	14 240	10 273	13 999	10 016
Average per farm ... dollars	26 032	18 477	35 712	26 638
Crops, including hay ... farms	387	394	324	(NA)
$1,000	8 634	5 309	8 541	5 203
Nursery and greenhouse products ... farms	2		1	–
$1,000	7		5	–
Forest products ... farms	4	6	3	2
$1,000	4	1	4	(Z)
Livestock, poultry, and their products ... farms	406	431	304	310
$1,000	5 594	4 963	5 450	4 813
Poultry and poultry products ... farms	22	(NA)	14	7
$1,000	653	(NA)	652	340

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	324	(NA)
$1,000	8 541	5 203
Grains ... farms	302	297
$1,000	6 167	2 658
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	105	134
$1,000	535	267
Other field crops ... farms	23	47
$1,000	1 791	2 267
Vegetables, sweet corn, and melons ... farms	1	2
$1,000	2	6
Fruits, nuts, and berries ... farms	4	4
$1,000	46	5
Livestock, poultry, and their products ... farms	304	310
$1,000	5 450	4 813
Poultry and poultry products ... farms	14	7
$1,000	652	340
Dairy products ... farms	71	119
$1,000	1 434	1 148
Cattle and calves ... farms	281	(NA)
$1,000	2 906	2 804
Hogs and pigs ... farms	36	(NA)
$1,000	122	521
Sheep, lambs, and wool ... farms	25	
$1,000	299	
Other livestock and livestock products ... farms	31	
$1,000	38	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1] ...	236	(NA)	115	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	155	(NA)	123	(NA)
$1,000	421	(NA)	364	(NA)
Custamwork and other agricultural services ... farms	61	75	54	59
$1,000	127	88	122	81
Recreational services ... farms	1	2	1	2
$1,000	(Z)	4	(Z)	4
Government farm programs ... farms	68	249	62	210
$1,000	164	816	160	794
Rent of farmland or from lease or sale of allotments ... farms	49	(NA)	29	(NA)
$1,000	83	(NA)	38	(NA)
Other farm-related sources ... farms	39	(NA)	34	(NA)
$1,000	47	(NA)	44	(NA)
Expenses for farm-related income sources[1] ... farms	57	(NA)	40	(NA)
$1,000	111	(NA)	68	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	237
$1,000	2 700
Nonfarm business, excluding farm related ... farms	33
$1,000	386
Cash wages, salaries, commissions, and tips ... farms	175
$1,000	2 005
Interest, dividends, or royalties ... farms	92
$1,000	114
Federal Social Security, pensions, retirement pay, etc. ... farms	35
$1,000	167
Rent income of nonfarm property ... farms	17
$1,000	28

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	547	556	392	376
$1,000	11 319	8 578	11 028	8 222
Farms with –				
$1 to $999	70	79	1	19
$1,000 to $1,999	46	72	11	
$2,000 to $2,999	46	69	13	39
$3,000 to $4,999	45	59	33	48
$5,000 to $9,999	103	95	98	92
$10,000 to $19,999	95		95	85
$20,000 to $39,999	62	182	62	55
$40,000 to $59,999	41		40	38
$60,000 and over	39		39	
Livestock and poultry purchased ... farms	218	265	163	187
$1,000	1 202	1 527	1 152	1 461
Feed for livestock and poultry purchased ... farms	367	374	238	269
$1,000	1 582	837	1 479	782
Commercially mixed formula feeds ... farms	203	196	121	161
$1,000	662	318	636	303
Feed ingredients ... farms	(NA)	(NA)	67	59
$1,000	(NA)	(NA)	114	75
Whole grains ... farms	(NA)	(NA)	125	111
$1,000	(NA)	(NA)	450	177
Hay, green chop, and silage ... farms	(NA)	(NA)	80	118
$1,000	(NA)	(NA)	280	228
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	221	(NA)
$1,000	(NA)	(NA)	91	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	199	220	165	174
$1,000	328	334	323	329
Commercial fertilizer purchased ... farms	255	198	211	161
$1,000	1 115	498	1 108	492
Other agricultural chemicals purchased ... farms	174	(NA)	162	(NA)
$1,000	187	109	185	107
Lime ... farms	(NA)	2	–	–
$1,000	(NA)	(Z)	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	522	550	388	376
$1,000	846	589	809	561
Gasoline ... farms	(NA)	(NA)	373	371
$1,000	(NA)	(NA)	441	304
Diesel oil ... farms	(NA)	(NA)	294	266
$1,000	(NA)	(NA)	269	186
LP gas, butane, and propane ... farms	(NA)	(NA)	69	65
$1,000	(NA)	(NA)	31	23
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	385	376
$1,000	(NA)	(NA)	69	47
Hired farm labor ... farms	225	336	194	269
$1,000	924	950	916	928
Contract labor ... farms	31	300	31	35
$1,000	35	361	35	102
Machine hire and customwork ... farms	201		170	223
$1,000	166		160	249
All other production expenses ... farms	522	513	392	374
$1,000	4 933	3 371	4 769	3 210

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	525	540	380	371
$1,000	15 736	9 688	14 305	9 014
Average per farm—dollars	29 974	17 940	37 645	24 297
Farms by value group:				
$1 to $999	–	13	–	57
$1,000 to $4,999	53	174	20	
$5,000 to $9,999	123	122	55	94
$10,000 to $19,999	105	99	73	90
$20,000 to $29,999	69	132	63	40
$30,000 to $49,999	80		75	34
$50,000 to $69,999	37		36	56
$70,000 and over	58		58	
Selected Machinery and Equipment				
Automobiles—farms	438	466	328	333
number	637	657	502	469
mfd in last 5 years, number	397	384	312	267
Motor trucks, including pickups—farms	489	486	356	351
number	1 037	965	864	795
mfd in last 5 years, number	357	381	308	317
Wheel tractors—farms	476	470	343	335
number	981	1 086	768	756
mfd in last 5 years, number	260	355	207	278
Crawler tractors—farms	121		119	125
number	135		131	157
mfd in last 5 years, number	7		7	41

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	192	184	188	173
number	207	215	203	204
mfd in last 5 years, number	50	99	49	97
Corn heads for combines—farms	3	10	3	7
number	3	11	3	8
mfd in last 5 years, number	2	6	2	5
Other cornpickers and picker-shellers—farms	10		10	2
number	10		10	2
mfd in last 5 years, number	1		1	–
Mower conditioners—farms	91	(NA)	79	(NA)
number	92	(NA)	80	(NA)
mfd in last 5 years, number	43	(NA)	43	(NA)
Pickup balers—farms	248	240	221	213
number	263	245	236	218
mfd in last 5 years, number	91	127	90	117
Windrowers, pull and self-propelled—farms	135	(NA)	126	111
number	138	(NA)	129	112
mfd in last 5 years, number	69	(NA)	68	74
Field forage harvesters, shear bar or flywheel type—farms	19	(NA)	18	34
number	19	(NA)	18	35
mfd in last 5 years, number	3	(NA)	2	13

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	437	(X)	322	(X)	406	(X)	304	(X)	5 450
Any cattle, hogs, or sheep—1974	398	(X)	301	(X)	385	(X)	293	(X)	3 326
1969	412	(X)	302	(X)	405	(X)	303	(X)	(NA)
Cattle and calves—1974	383	33 261	295	31 245	358	13 669	281	13 150	2 906
1969	383	27 589	290	26 107	370	20 038	291	19 358	2 804
Farms with—									
1 to 4—1974	24	71	17	47	75	184	30	70	14
5 to 9—1974	26	183	11	73	58	367	39	247	57
10 to 19—1974	65	877	29	429	67	901	55	766	164
20 to 49—1974	105	3 473	79	2 744	85	2 767	85	2 767	582
50 to 99—1974	65	4 677	62	4 447	39	2 481	39	2 481	505
100 to 199—1974	54	6 970	54	6 970	21	2 767	20	2 617	543
200 to 499—1974	35	9 808	34	9 333	11	(D)	11	(D)	571
500 and over—1974	9	7 202	9	7 202	2	(D)	2	(D)	(D)
Cows and heifers that had calved—1974	322	17 390	255	16 504	(NA)	(NA)	(NA)	(NA)	(NA)
1969	338	14 513	266	14 091	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	246	15 181	194	14 369	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	11 515	187	11 138	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	124	2 209	98	2 135	(NA)	(NA)	(NA)	(NA)	(NA)
1969	169	2 998	148	2 953	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	71	(X)	1 434
1969	(X)	(X)	(X)	(X)	(NA)	(X)	119	(X)	1 148

	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	246	15 181	194	14 369			
Farms with—							
1 to 4	25	60	10	21			
5 to 9	45	309	26	190			
10 to 19	36	470	27	359			
20 to 49	61	2 059	53	1 829			
50 to 99	32	2 099	32	2 099			
100 to 199	30	3 956	30	3 956			
200 to 499	14	3 878	13	3 565			
500 and over	3	2 350	3	2 350			
Milk cows	124	2 209	98	2 135			
Farms with—							
1 or 2	38	46	23	28			
3 or 4	15	49	9	29			
5 to 9	12	80	7	44			
10 to 19	11	170	11	170			
20 to 49	37	1 139	37	1 139			
50 to 99	9	(D)	9	(D)			
100 to 199	2	(D)	2	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					249	8 764	2 346
Farms with—							
1 to 4					35	83	18
5 to 9					54	370	93
10 to 19					47	630	155
20 to 49					69	2 122	505
50 to 99					25	1 582	367
100 to 199					12	1 626	429
200 to 499					5	(D)	(D)
500 and over					2	(D)	(D)
Calves sold					147	4 386	560
Farms with—							
1 or 2					21	30	3
3 or 4					14	45	5
5 to 9					23	141	19
10 to 19					30	388	49
20 to 49					36	1 119	178
50 to 99					11	825	119
100 to 199					9	1 088	113
200 to 499					3	750	73
500 and over					–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	210	6 485
	1969	246	6 016
Beef heifers	1974	163	5 176
Milk heifers	1974	71	1 309
Steers, steer calves, bulls, and bull calves	1974	245	8 256
	1969	263	6 000

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	30	1 482	492
	1969	21	346	(NA)
Farms with—				
1 to 9	1974	17	40	12
10 to 19	1974	5	73	22
20 to 49	1974	1	29	4
50 to 99	1974	2	(D)	(D)
100 to 199	1974	2	(D)	(D)
200 to 499	1974	2	(D)	(D)
500 and over	1974	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		Forms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	50	1 594	35	1 341	50	2 414	36	2 147	122
	1969	83	3 038	57	2 879	64	3 759	48	3 542	(NA)
Farms with—										
1 to 4	1974	16	44	10	30	13	32	11	27	2
5 to 9	1974	6	38	6	38	7	49	5	35	3
10 to 24	1974	13	168	9	112	16	282	9	139	5
25 to 49	1974	11	388	6	205	9	296	6	191	5
50 to 99	1974	1	86	1	86	–	–	–	–	–
100 to 199	1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
200 to 499	1974	2	(D)	2	(D)	3	973	3	973	62
500 and over	1974	–	–	–	–	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	21	799	11	599	9
	1969	(X)	(X)	(X)	(X)	20	731	11	567	(NA)
Sheep and lambs	1974	41	5 608	31	5 319	34	8 101	24	7 838	(NA)
	1969	68	3 274	38	2 550	62	10 833	39	10 399	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	23	5 686	[1]61 754
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	25	(X)	299
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	26	(NA)	(NA)	1	6	(NA)
Horses and ponies	1974	214	1 049	147	784	42	106	31	76	37
	1969	295	1 315	(NA)	(NA)	53	128	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	21	191
	1969	34	349
Other hogs and pigs	1974	35	1 150
	1969	46	2 530
Lambs under 1 year old	1974	22	662
Ewes 1 year old or older	1974	26	4 582
Rams and wethers	1974	23	75

		Inventory			
		All farms		Forms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	34	357	22	326
	1969	54	511	41	477
December 1 of preceding year and May 31	1974	29	192	19	173
	1969	44	302	37	285
June 1 and November 30	1974	28	165	20	153
	1969	42	209	31	192

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Forms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	54	(X)	30	(X)	12	(X)	10	(X)
	1969	(NA)	(X)	40	(X)	(NA)	(X)	7	(X)
Chickens 3 months old or older	1974	50	63 575	28	62 992	9	47 688	7	47 552
	1969	56	65 547	35	64 974	8	39 342	6	39 272
Hens and pullets of laying age	1974	48	53 503	28	52 948	9	47 688	7	47 552
	1969	50	51 839	34	51 395	7	39 286	5	39 266
Farms with—									
1 to 99	1974	43	1 103	23	548	3	88	2	52
100 to 399	1974	–	–	–	–	3	600	2	500
400 to 1,599	1974	2	1 000	2	1 000	–	–	–	–
1,600 to 3,199	1974	1	1 800	1	1 800	–	–	–	–
3,200 to 9,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
10,000 to 19,999	1974	–	–	–	–	1	(D)	1	(D)
20,000 to 49,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	9	373	6	216	4	170	3	122
	1969	1	69	1	69	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	22	653	14	652
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	7	340

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	28	52 948	7	47 552
	1969	34	51 395	5	39 266
Hens for table or market egg production	1974	28	52 948	7	47 552
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	1	(D)	–	–
	1969	5	13 543	–	–
Roosters and male chickens for breeding	1974	7	(D)	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	1	6	–	–
	1969	6	25	1	1
Turkeys for slaughter	1974	1	2	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	1	2	–	–
Turkey hens for breeding	1974	1	4	–	–
	1969	3	9	1	1
Other poultry	1974	3	(X)	–	(X)
	1969	6	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	14	12	402	297	(X)	(X)
Sorghums for all purposes	2	4	40	20	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	283	327	61 352	55 001	1 245 395	1 461 217
Other small grains for grain	282	309	36 834	27 520	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	18	(NA)	2 048	(NA)	419 419	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	359	346	24 586	22 802	65 142	65 548
Vegetables, sweet corn, or melons for sale	3	3	8	85	(X)	(X)
Land in orchards	6	8	41	50	(X)	(X)
Berries for sale	3	6	4	6	(X)	(X)
Other crops	23	(NA)	989	4 467	(X)	(X)

	Forms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	4	–	124	–	6 388	–	4	–	124	–
Corn for silage or green chop (tons, green)	10	10	278	276	5 985	5 015	7	10	186	276
Corn for dry fodder, hogged or grazed	–	1	–	1	(X)	(X)	–	1	–	1
Sorghums for grain (bushels)	2	–	40	–	800	–	2	–	24	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	268	261	18 109	16 918	53 876	55 033	209	213	12 291	13 858

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	211	15 308	(X)	123	5 849	20	1 446	20	195	–	–
	1969	210	17 037	(X)	138	5 049	27	897	27	105	1	11
Improved pasture	1974	32	9 343	(X)	15	6 700	3	30	3	3	–	–
	1969	56	8 242	(X)	26	2 330	3	129	3	10	1	2
Corn for all purposes	1974	14	402	(X)	11	310	4	179	4	25	–	–
	1969	11	277	(X)	11	277	11	277	11	39	–	–
Sorghums for all purposes	1974	2	40	(X)	2	24	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	257	60 694	1 232 332	96	8 326	132	40 568	71	977	73	1 572
	1969	280	53 573	1 426 113	93	4 259	77	25 696	(NA)	474	(NA)	533
Oats (bushels)	1974	27	421	16 042	17	224	6	106	4	9	2	3
	1969	83	2 280	100 036	37	549	7	256	(NA)	18	(NA)	9
Barley (bushels)	1974	244	35 296	1 027 729	130	8 860	120	27 749	68	1 198	55	743
	1969	244	23 811	955 498	127	7 232	50	8 374	(NA)	322	(NA)	293
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	3	194	(X)	3	194	1	180	1	7	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	287	23 284	62 577	227	15 109	41	3 320	40	445	2	8
	1969	267	21 516	62 718	221	17 302	33	2 852	32	240	1	8
Field seed crops	1974	8	218	(X)	2	28	–	–	–	–	–	–
	1969	2	81	(X)	–	–	1	76	1	43	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	16	2 044	418 859	16	2 044	16	2 039	12	257	6	552
	1969	23	4 374	1 131 574	23	4 374	21	4 359	(NA)	632	(NA)	965
Vegetables, sweet corn, or melons for sale	1974	1	7	(X)	1	7	1	7	–	–	1	1
	1969	3	85	(X)	3	85	3	85	3	10	–	–
Land in orchards	1974	5	40	(X)	5	39	2	16	2	(Z)	–	–
	1969	3	32	(X)	2	31	2	31	2	3	–	–

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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	2	2	(X)	2	2	–	–	–	–	–	–
1969	5	5	(X)	5	5	–	–	–	–	–	–
Nursery and greenhouse products 1974	1	(Z)	(X)	1	(Z)	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	12	768	(X)	12	768	12	768	10	90	3	75

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	251	245
$1,000	1 293	600
Commercial fertilizer—farms	211	147
acres on which used	76 408	47 121
tons	6 160	4 767
$1,000	1 108	492
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	18	12
acres on which used	1 501	938
$1,000	5	2
Insects on other crops—farms	18	18
acres on which used	8 224	2 519
$1,000	52	12
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	5	7
acres on which used	405	3 176
$1,000	3	36
Weeds or grass in crops—farms	108	116
acres on which used	29 970	21 105
$1,000	114	44
Weeds or brush in pasture—farms	4	19
acres on which used	143	525
$1,000	1	1
Weeds on all other land—farms	13	(NA)
acres on which used	574	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	2	6
acres on which used	627	1 980
$1,000	2	6
Insect control on livestock and poultry—farms	20	99
$1,000	1	6
Other chemicals (see text)—farms	26	(NA)
$1,000	6	(NA)

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

	1974	1969
Farms irrigated in census year—farms	273	276
Proportion of farms—percent	69.6	73.4
Total land irrigated—acres	48 909	46 408
Average per farm—acres	179.2	168.1
Cropland irrigated—farms	273	274
acres	42 209	44 078
Harvested cropland irrigated—farms	259	260
acres	35 892	38 207
Cropland pasture irrigated—farms	123	138
acres	5 849	5 049
Other cropland irrigated—farms	2	(NA)
acres	468	822
Pasture irrigated, other than cropland pasture—farms	15	26
acres	6 700	2 330
Estimated quantity of irrigation water applied—acre-feet	88 118	109 299
Average per acre irrigated—acre-feet	1.8	2.4
Land irrigated by—		
Furrows or ditches—farms	84	(NA)
acres	13 265	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	12	(NA)
acres	987	(NA)
Other sprinkler systems—farms	139	(NA)
acres	25 107	(NA)
Land in irrigated farms—acres	206 907	210 166
Cropland—acres	115 491	127 061
Harvested cropland—acres	73 291	72 628
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	3	(X)
acres irrigated in most recent year	95	(X)
Farms with artifical drainage—farms	12	14
Proportion of farms—percent	3.1	3.7
Land in farms with drainage—acres	7 112	14 587
Land drained—acres	427	3 043
Average per farm—acres	35.6	217.3
Artificial ponds, pits, reservoirs, and earthen tanks—farms	21	(NA)
number	54	(NA)
acres	41	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	186	160	96
$1,000	9 903	7 476	2 426
Forms by size of debt owed:			
Under $5,000	28	23	26
$5,000 to $9,999	16	11	21
$10,000 to $29,999	50	53	30
$30,000 to $49,999	33	29	8
$50,000 and over	59	44	11

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

	Forms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	75	62	147	173	667	
25 to 149 days	61	256	212	1 300	184	928
Less than 25 days	129		519		64	
Total contract labor	31	35	(NA)	(NA)	35	102
Farms reporting number of contract workers furnished by contractor	12	(NA)	55	(NA)	18	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	194	75	61	129
Cash wages paid $1,000	916	667	184	64
Number of workers	878	147	212	519
Farms with—				
1 worker	47	41	18	34
2 workers	36	18	20	34
3 or 4 workers	48	11	15	23
5 to 9 workers	45	4	4	29
10 workers and over	18	1	4	9

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	484	480	365	331
Land in farms — acres	332 169	313 495	318 427	285 794
Average size of farm — acres	686	653	872	863
Approximate land area — acres	630 016	630 016	630 016	630 016
Proportion in farms — percent	52.7	49.8	50.5	45.4
Value of land and buildings — $1,000	60 829	34 936	56 860	30 764
Average per farm — dollars	125 679	72 783	155 780	92 944
Average per acre — dollars	183	111	179	108
Farms by size:				
1 to 9 acres	12	23	2	3
10 to 49 acres	59	47	12	6
50 to 69 acres	20	26	10	9
70 to 99 acres	31	31	17	13
100 to 139 acres	43	43	26	25
140 to 179 acres	42	34	33	20
180 to 219 acres	20	16	17	15
220 to 259 acres	11	10	9	8
260 to 499 acres	93	86	88	74
500 to 999 acres	69	71	69	69
1,000 to 1,999 acres	46	54	45	52
2,000 acres and over	38	39	37	37

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	148	(NA)
acres	19 702	31 332
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	11	37
acres	948	3 773
Cropland on which all crops failed — farms	24	6
acres	1 065	445
Cropland in cultivated summer fallow — farms	116	163
acres	15 252	24 799
Cropland idle — farms	29	31
acres	2 437	2 315
Total woodland — farms	23	12
acres	3 401	5 638
Woodland pastured — farms	18	12
acres	1 893	5 598

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	464	453	358	328
acres	145 680	136 912	138 679	130 011
Harvested cropland — farms	453	431	353	325
acres	92 303	80 636	89 123	77 140
Farms by acres harvested:				
1 to 9 acres	7	22	3	
10 to 19 acres	30	25	8	39
20 to 29 acres	36	25	8	
30 to 49 acres	59	44	27	
50 to 99 acres	95	99	84	72
100 to 199 acres	93	85	90	83
200 to 499 acres	85	95	85	95
500 to 999 acres	32	26	32	26
1,000 acres and over	16	10	16	10
Cropland used only for pasture or grazing — farms	260	214	193	153
acres	33 291	23 748	29 854	21 539
Other cropland (see text) — farms	159	229	148	(NA)
acres	20 086	32 528	19 702	31 332
Total woodland — farms	28	25	23	12
acres	3 593	5 928	3 401	5 638
Other land (see text) — farms	355	387	292	(NA)
acres	182 896	170 655	176 347	150 145
Irrigated land — farms	342	351	262	264
acres	49 330	55 375	46 936	51 399

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	5	2
acres	1 508	40
Other land — farms	292	(NA)
acres	176 347	150 145
Pastureland and rangeland, other than cropland and woodland pasture — farms	209	223
acres	162 621	143 148
Improved pastureland and rangeland — farms	56	85
acres	14 694	18 881
Unimproved pastureland and rangeland — farms	171	188
acres	147 927	124 267
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	228	227
acres	13 726	6 997

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	484	480	365	331
Land in farms — acres	332 169	313 495	318 427	285 794
Harvested cropland — acres	92 303	80 636	89 123	77 140
Farms by tenure of farm operator:				
Full owners — number	300	277	201	154
Land in farms — acres	139 062	96 876	131 651	75 482
Harvested cropland — acres	43 430	26 994	40 826	24 136
Part owners — number	168	193	153	170
Land in farms — acres	184 603	208 823	182 717	206 663
Harvested cropland — acres	47 313	51 488	46 807	50 915
Tenants — number	16	10	11	7
Land in farms — acres	8 504	7 796	4 059	3 649
Harvested cropland — acres	1 560	2 154	1 490	2 089
Percent of tenancy	3.3	2.0	3.0	2.1
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	332	287
Land in farms — acres	(NA)	(NA)	255 197	200 082

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	29	37
Land in farms — acres	(NA)	(NA)	59 409	65 698
Corporation — number	(NA)	(NA)	4	5
Land in farms — acres	(NA)	(NA)	3 821	18 114
Other — number	(NA)	(NA)	–	2
acres	(NA)	(NA)	–	1 900
Farm operators by age group:[2]				
Under 25 years	2	7	1	1
25 to 34 years	49	33	40	26
35 to 44 years	72	91	54	57
45 to 54 years	123	138	81	107
55 to 64 years	140	141	119	92
65 years and over	91	70	66	48
Average age	53.3	52.0	53.3	52.1
Farm operators by place of residence:[2]				
On farm operated	254	344	200	251
On another farm	1		–	
In a rural area, not on a farm	21	97	12	62
In a city, town, or urban area	121		89	
Farm operators reporting days of work off farm:[2]				
None	115	(NA)	101	(NA)
1 to 49 days	25	25	19	20
50 to 99 days	18	16	12	16
100 to 149 days	14	41	13	28
150 to 199 days	32		21	
200 days and over	174	192	109	101
Farm operators by principal occupation:[2]				
Farming	260	(NA)	230	(NA)
Other	217	(NA)	131	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	10	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	10	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	15	29	15	29
$40,000 to $99,999	55		55	
$20,000 to $39,999	54	51	54	51
$10,000 to $19,999	63	74	63	74
$5,000 to $9,999	96	85	96	85
$2,500 to $4,999	80	94	80	89
Under $2,500 (see text)	121	147	2	3
$2,000 to $2,499	30	24	(X)	(X)
$1,500 to $1,999	32	39	(X)	(X)
$1,000 to $1,499	25	26	(X)	(X)
Under $1,000 (see text)	34	58	(X)	(X)
Market value of agricultural products sold ... $1,000	9 101	5 473	8 933	5 293
Average per farm ... dollars	18 804	11 402	24 473	15 990
Crops, including hay ... farms	326	344	261	(NA)
$1,000	2 943	1 198	2 876	1 137
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	–	–	–	–
$1,000	–	–	–	–
Livestock, poultry, and their products ... farms	399	401	318	299
$1,000	6 158	4 275	6 057	4 156
Poultry and poultry products ... farms	12	(NA)	9	9
$1,000	26	(NA)	25	13

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	261	(NA)
$1,000	2 876	1 137
Grains ... farms	214	241
$1,000	2 023	890
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	132	124
$1,000	852	245
Other field crops ... farms	–	–
$1,000	–	–
Vegetables, sweet corn, and melons ... farms	–	–
$1,000	–	–
Fruits, nuts, and berries ... farms	–	2
$1,000	–	2
Livestock, poultry, and their products ... farms	318	299
$1,000	6 057	4 156
Poultry and poultry products ... farms	9	9
$1,000	25	13
Dairy products ... farms	78	133
$1,000	2 475	1 098
Cattle and calves ... farms	309	(NA)
$1,000	2 860	2 688
Hogs and pigs ... farms	3	(NA)
$1,000	3	357
Sheep, lambs, and wool ... farms	58	
$1,000	660	
Other livestock and livestock products ... farms	31	
$1,000	34	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	210	(NA)	115	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	126	(NA)	110	(NA)
$1,000	242	(NA)	199	(NA)
Customwork and other agricultural services ... farms	41	51	36	44
$1,000	77	85	56	82
Recreational services ... farms	1	5	1	3
$1,000	1	4	1	4
Government farm programs ... farms	69	230	67	193
$1,000	110	539	110	517
Rent of farmland or from lease or sale of allotments ... farms	34	(NA)	24	(NA)
$1,000	42	(NA)	23	(NA)
Other farm-related sources ... farms	12	(NA)	11	(NA)
$1,000	12	(NA)	10	(NA)
Expenses for farm-related income sources[1] ... farms	40	(NA)	35	(NA)
$1,000	78	(NA)	64	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	244
$1,000	2 139
Nonfarm business, excluding farm related ... farms	36
$1,000	325
Cash wages, salaries, commissions, and tips ... farms	180
$1,000	1 497
Interest, dividends, or royalties ... farms	73
$1,000	94
Federal Social Security, pensions, retirement pay, etc. ... farms	35
$1,000	173
Rent income of nonfarm property ... farms	15
$1,000	50

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	484	480	365	331
$1,000	7 441	4 166	7 275	3 963
Farms with –				
$1 to $999	52	87	3	37
$1,000 to $1,999	62	70	17	
$2,000 to $2,999	59	42	42	30
$3,000 to $4,999	52	71	46	54
$5,000 to $9,999	95	95	93	95
$10,000 to $19,999	67		67	63
$20,000 to $39,999	47	115	47	33
$40,000 to $59,999	22		22	19
$60,000 and over	28		28	
Livestock and poultry purchased ... farms	179	236	153	179
$1,000	946	829	929	783
Feed for livestock and poultry purchased ... farms	322	318	261	237
$1,000	1 496	379	1 461	356
Commercially mixed formula feeds ... farms	218	187	186	144
$1,000	801	138	790	130
Feed ingredients ... farms	(NA)	(NA)	46	24
$1,000	(NA)	(NA)	105	14
Whole grains ... farms	(NA)	(NA)	130	86
$1,000	(NA)	(NA)	196	91
Hay, green chop, and silage ... farms	(NA)	(NA)	72	90
$1,000	(NA)	(NA)	369	121
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	218	(NA)
$1,000	(NA)	(NA)	86	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	147	144	135	111
$1,000	94	40	93	38
Commercial fertilizer purchased ... farms	71	96	60	78
$1,000	131	60	129	59
Other agricultural chemicals purchased ... farms	109	(NA)	96	(NA)
$1,000	34	24	33	23
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	479	467	363	330
$1,000	625	375	596	344
Gasoline ... farms	(NA)	(NA)	355	324
$1,000	(NA)	(NA)	383	235
Diesel oil ... farms	(NA)	(NA)	223	183
$1,000	(NA)	(NA)	137	69
LP gas, butane, and propane ... farms	(NA)	(NA)	47	47
$1,000	(NA)	(NA)	21	12
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	363	330
$1,000	(NA)	(NA)	55	28
Hired farm labor ... farms	198	286	164	239
$1,000	486	377	477	369
Contract labor ... farms	18	307	14	30
$1,000	24	177	24	36
Machine hire and customwork ... farms	257		211	214
$1,000	200		189	121
All other production expenses ... farms	457	439	365	331
$1,000	3 405	1 905	3 258	1 834

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	469	458	358	328
$1,000	10 114	6 097	9 108	5 485
Average per farm—dollars	21 566	13 311	25 441	16 723
Farms by value group:				
$1 to $999	3	16	1	51
$1,000 to $4,999	86	127	38	
$5,000 to $9,999	72	116	49	93
$10,000 to $19,999	136	110	110	100
$20,000 to $29,999	71	89	63	37
$30,000 to $49,999	50		47	19
$50,000 to $69,999	31		30	28
$70,000 and over	20		20	
Selected Machinery and Equipment				
Automobiles—farms	364	383	289	290
number	481	490	390	371
mfd in last 5 years, number	269	333	217	258
Motor trucks, including pickups—farms	422	405	334	316
number	716	643	605	541
mfd in last 5 years, number	287	298	247	254
Wheel tractors—farms	428	422	336	313
number	851	912	721	677
mfd in last 5 years, number	166	308	150	245
Crawler tractors—farms	64		63	82
number	73		72	95
mfd in last 5 years, number	5		5	24

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	92	89	92	82
number	101	100	101	92
mfd in last 5 years, number	14	42	14	42
Corn heads for combines—farms	2	7	1	1
number	3	8	2	1
mfd in last 5 years, number	–	2	–	–
Other cornpickers and picker-shellers—farms	2		2	6
number	2		2	7
mfd in last 5 years, number	–		–	2
Mower conditioners—farms	127	(NA)	112	(NA)
number	135	(NA)	120	(NA)
mfd in last 5 years, number	39	(NA)	35	(NA)
Pickup balers—farms	276	229	244	207
number	291	239	259	217
mfd in last 5 years, number	92	132	88	122
Windrowers, pull and self-propelled—farms	162	(NA)	158	109
number	174	(NA)	170	116
mfd in last 5 years, number	84	(NA)	84	83
Field forage harvesters, shear bar or flywheel type—farms	7	(NA)	7	11
number	7	(NA)	7	11
mfd in last 5 years, number	3	(NA)	3	7

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	411	(X)	321	(X)	399	(X)	318	(X)	6 057
Any cattle, hogs, or sheep—1974	401	(X)	315	(X)	398	(X)	318	(X)	3 523
1969	398	(X)	294	(X)	394	(X)	296	(X)	(NA)
Cattle and calves—1974	381	41 132	306	39 618	378	17 086	309	16 541	2 860
1969	369	30 180	285	29 059	361	17 951	286	17 397	2 688
Farms with—									
1 to 4—1974	10	25	4	11	38	103	14	41	9
5 to 9—1974	17	124	3	22	55	403	32	236	37
10 to 19—1974	48	635	25	320	85	1 175	67	955	199
20 to 49—1974	108	3 402	83	2 746	117	3 400	113	3 304	579
50 to 99—1974	86	5 705	79	5 278	37	2 521	37	2 521	410
100 to 199—1974	61	8 151	61	8 151	28	3 676	28	3 676	605
200 to 499—1974	34	9 635	34	9 635	15	4 239	15	4 239	641
500 and over—1974	17	13 455	17	13 455	3	1 569	3	1 569	380
Cows and heifers that had calved—1974	345	23 297	276	22 440	(NA)	(NA)	(NA)	(NA)	(NA)
1969	330	17 523	269	17 079	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	291	19 875	230	19 040	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	14 647	216	14 307	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	141	3 422	125	3 400	(NA)	(NA)	(NA)	(NA)	(NA)
1969	180	2 876	148	2 772	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	78	(X)	2 475
1969	(X)	(X)	(X)	(X)	(NA)	(X)	133	(X)	1 098

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	291	19 875	230	19 040
Farms with—				
1 to 4	22	55	12	28
5 to 9	37	270	17	126
10 to 19	43	595	25	347
20 to 49	91	2 855	80	2 557
50 to 99	45	3 034	43	2 916
100 to 199	28	3 706	28	3 706
200 to 499	19	5 864	19	5 864
500 and over	6	3 496	6	3 496
Milk cows	141	3 422	125	3 400
Farms with—				
1 or 2	56	72	42	56
3 or 4	5	16	3	10
5 to 9	7	45	7	45
10 to 19	8	94	8	94
20 to 49	36	1 163	36	1 163
50 to 99	25	1 565	25	1 565
100 to 199	4	467	4	467
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974—Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	259	9 236	2 096
Farms with—			
1 to 4	30	88	20
5 to 9	50	335	78
10 to 19	68	932	230
20 to 49	71	2 070	452
50 to 99	16	1 166	298
100 to 199	18	2 490	506
200 to 499	4	(D)	(D)
500 and over	2	(D)	(D)
Calves sold	187	7 305	764
Farms with—			
1 or 2	10	17	1
3 or 4	8	28	4
5 to 9	27	206	20
10 to 19	46	625	71
20 to 49	58	1 827	193
50 to 99	18	1 279	137
100 to 199	13	1 735	178
200 to 499	7	1 588	161
500 and over	–	–	–

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

		Inventory — Farms with sales of $2,500 and over		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	252	8 411			
	1969	246	6 369			
Beef heifers	1974	208	6 799			
Milk heifers	1974	94	1 612			
Steers, steer calves, bulls, and bull calves	1974	265	8 767			
	1969	262	5 611			
Cattle fattened on grains and concentrates	1974			21	891	271
	1969			5	15	(NA)
Farms with —						
1 to 9	1974			9	31	8
10 to 19	1974			6	89	21
20 to 49	1974			3	65	10
50 to 99	1974			2	(D)	(D)
100 to 199	1974			–	–	–
200 to 499	1974			–	–	–
500 and over	1974			1	(D)	(D)

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	17	92	12	74	7	223	3	36	3
	1969	22	99	13	60	9	145	6	117	(NA)
Farms with —										
1 to 4	1974	9	19	6	13	1	4	–	–	–
5 to 9	1974	6	35	4	23	1	6	1	6	(Z)
10 to 24	1974	1	10	1	10	3	53	2	30	2
25 to 49	1974	1	28	1	28	–	–	–	–	–
50 to 99	1974	–	–	–	–	2	160	–	–	–
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	5	63	1	10	(Z)
	1969	(X)	(X)	(X)	(X)	4	37	1	16	(NA)
Sheep and lambs	1974	74	18 813	59	18 144	71	13 430	57	12 938	(NA)
	1969	123	18 195	87	16 898	123	13 378	87	12 396	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	57	17 337	[1]197 334
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	58	(X)	660
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	4	6	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	203	969	162	876	33	65	30	58	34
	1969	241	1 153	(NA)	(NA)	33	71	(NA)	(NA)	(NA)

		Inventory — Farms with sales of $2,500 and over			Inventory			
					All farms		Farms with sales of $2,500 and over	
		Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	3	12	Litters of pigs farrowed between —				
	1969	6	11	December 1 of preceding year and November 30	1974	8	34	3	8
Other hogs and pigs	1974	11	62		1969	8	19	6	15
	1969	11	49	December 1 of preceding year and May 31	1974	6	19	3	5
Lambs under 1 year old	1974	42	2 948		1969	7	14	6	13
Ewes 1 year old or older	1974	57	14 515	June 1 and November 30	1974	7	15	2	3
Rams and wethers	1974	44	681		1969	3	5	1	2

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	31	(X)	26	(X)	10	(X)	7	(X)
	1969	(NA)	(X)	25	(X)	(NA)	(X)	6	(X)
Chickens 3 months old or older	1974	30	6 683	25	6 529	9	3 938	7	3 852
	1969	37	3 080	24	2 802	6	2 115	6	2 115
Hens and pullets of laying age	1974	28	6 537	25	6 408	9	3 927	7	3 841
	1969	32	2 776	23	2 559	5	1 995	5	1 995
Farms with —									
1 to 99	1974	21	715	19	686	3	148	1	62
100 to 399	1974	3	650	2	550	3	506	3	506
400 to 1,599	1974	4	5 172	4	5 172	3	3 273	3	3 273
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	1	50	1	50	1	71	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	12	26	9	25
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	9	13

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	25	6 408	7	3 841
	1969	23	2 559	5	1 995
Hens for table or market egg production	1974	24	(D)	6	3 722
Hens for hatching egg production	1974	1	(D)	1	119
Pullets 3 months old or older	1974	1	1	–	–
	1969	1	190	1	120
Roosters and male chickens for breeding	1974	2	120	1	11
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	1	1	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	1	–	–
Other poultry	1974	–	(X)	–	(X)
	1969	3	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	5	2	146	34	(X)	(X)
Sorghums for all purposes	1	4	51	275	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	194	224	20 820	18 714	392 050	469 273
Other small grains for grain	258	263	14 998	13 856	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	420	376	57 549	47 843	100 862	81 285
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	7	–	7	–	(X)	(X)
Berries for sale	2	–	5	–	(X)	(X)
Other crops	2	(NA)	14	–	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	2	–	71	–	2 400	–	1	–	11	–
Corn for silage or green chop (tons, green)	2	–	60	–	1 000	–	1	–	30	–
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	2	–	155	–	5 495	–	1	–	100
Sorghums for silage, fodder, hay, etc.	1	(NA)	51	100	(X)	(X)	1	(NA)	42	100
Alfalfa hay (tons, dry)	311	261	28 005	21 800	59 981	48 226	197	205	14 298	12 982

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	193	29 854	(X)	71	4 049	5	351	5	35	–	–
	1969	153	21 539	(X)	78	4 880	6	111	6	14	–	–
Improved posture	1974	56	14 694	(X)	18	1 504	–	–	–	–	–	–
	1969	85	18 881	(X)	36	4 634	4	147	4	15	–	–
Corn for all purposes	1974	4	131	(X)	2	41	2	54	2	11	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Sorghums for all purposes	1974	1	51	(X)	1	42	–	–	–	–	–	–
	1969	2	255	(X)	1	200	–	–	–	–	–	–
Wheat (bushels)	1974	179	20 608	389 156	33	1 141	22	2 638	22	171	2	24
	1969	196	18 025	454 796	50	1 989	24	3 951	(NA)	132	(NA)	65
Oats (bushels)	1974	31	677	29 048	19	274	2	65	1	4	1	1
	1969	58	1 229	56 944	32	536	5	177	(NA)	15	(NA)	–
Barley (bushels)	1974	222	13 075	452 524	98	4 504	22	1 525	22	210	1	2
	1969	207	11 689	534 850	110	4 382	21	2 915	(NA)	54	(NA)	84
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	3	180	5 900	1	30	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	2	980	(X)	–	–	1	900	1	97	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	330	54 837	96 692	235	35 749	20	2 622	19	223	2	2
	1969	293	45 814	77 967	244	34 163	30	2 160	30	251	–	–
Field seed crops	1974	2	14	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

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

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

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	122	141
$1,000	163	82
Commercial fertilizer—farms	60	62
acres on which used	8 155	9 461
tons	778	629
$1,000	129	59
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	20	14
acres on which used	1 649	986
$1,000	4	1
Insects on other crops—farms	5	4
acres on which used	135	810
$1,000	(Z)	(Z)
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	–	–
acres on which used	–	–
$1,000	–	–
Weeds or grass in crops—farms	54	67
acres on which used	8 396	6 744
$1,000	22	13
Weeds or brush in pasture—farms	10	21
acres on which used	397	2 269
$1,000	1	4
Weeds on all other land—farms	18	(NA)
acres on which used	555	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	2
acres on which used	24	37
$1,000	(Z)	(Z)
Insect control on livestock and poultry—farms	20	46
$1,000	3	5
Other chemicals (see text)—farms	14	(NA)
$1,000	(Z)	(NA)

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

	1974	1969
Farms irrigated in census year—farms	262	264
Proportion of farms—percent	71.8	79.7
Total land irrigated—acres	46 936	51 399
Average per farm—acres	179.1	194.6
Cropland irrigated—farms	260	262
acres	45 432	46 765
Harvested cropland irrigated—farms	247	258
acres	41 283	41 276
Cropland pasture irrigated—farms	71	78
acres	4 049	4 880
Other cropland irrigated—farms	6	(NA)
acres	100	609
Pasture irrigated, other than cropland pasture—farms	18	36
acres	1 504	4 634
Estimated quantity of irrigation water applied—acre-feet	53 741	90 959
Average per acre irrigated—acre-feet	1.1	1.8
Land irrigated by—		
Furrows or ditches—farms	85	(NA)
acres	8 443	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	10	(NA)
acres	1 384	(NA)
Other sprinkler systems—farms	96	(NA)
acres	9 742	(NA)
Land in irrigated farms—acres	250 144	231 386
Cropland—acres	105 419	102 122
Harvested cropland—acres	66 620	62 330
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	30	(X)
Farms with artifical drainage—farms	8	24
Proportion of farms—percent	2.2	7.2
Land in farms with drainage—acres	12 934	25 055
Land drained—acres	517	2 384
Average per farm—acres	64.6	99.3
Artificial ponds, pits, reservoirs, and earthen tanks—farms	34	(NA)
number	76	(NA)
acres	155	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	182	153	127
$1,000	9 098	6 942	2 156
Farms by size of debt owed:			
Under $5,000	23	16	53
$5,000 to $9,999	21	31	22
$10,000 to $29,999	62	52	33
$30,000 to $49,999	22	10	5
$50,000 and over	54	44	14

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	37	42	90	68	342	
25 to 149 days	59	225	115	759	88	369
Less than 25 days	112		310		46	
Total contract labor	14	30	(NA)	(NA)	24	36
Farms reporting number of contract workers furnished by contractor	5	(NA)	21	(NA)	10	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	164	37	59	112
Cash wages paid—$1,000	477	342	88	46
Number of workers	515	90	115	310
Farms with—				
1 worker	52	18	28	42
2 workers	27	8	15	18
3 or 4 workers	54	6	14	36
5 to 9 workers	26	4	2	13
10 workers and over	5	1	–	3

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	194	218	134	153
Land in farms — acres	128 777	148 871	116 476	137 515
Average size of farm — acres	664	683	869	899
Approximate land area — acres	504 512	504 512	504 512	504 512
Proportion in farms — percent	25.5	29.5	23.1	27.3
Value of land and buildings — $1,000	53 090	29 104	49 037	26 483
Average per farm — dollars	273 662	133 505	365 947	173 090
Average per acre — dollars	412	195	421	193
Farms by size:				
1 to 9 acres	4	10	2	–
10 to 49 acres	17	21	3	5
50 to 69 acres	5	6	1	4
70 to 99 acres	12	6	4	1
100 to 139 acres	13	10	5	5
140 to 179 acres	12	10	4	4
180 to 219 acres	5	9	5	7
220 to 259 acres	9	10	8	7
260 to 499 acres	38	40	29	28
500 to 999 acres	32	45	27	42
1,000 to 1,999 acres	36	32	35	31
2,000 acres and over	11	19	11	19

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	46	(NA)
acres	7 300	14 623
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	17	44
acres	1 583	6 028
Cropland on which all crops failed — farms	2	4
acres	920	538
Cropland in cultivated summer fallow — farms	30	54
acres	3 420	7 084
Cropland idle — farms	14	13
acres	1 377	973
Total woodland — farms	101	114
acres	37 137	53 328
Woodland pastured — farms	67	83
acres	27 710	38 327

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	179	202	129	151
acres	73 910	71 258	70 758	68 526
Harvested cropland — farms	168	168	126	142
acres	60 521	48 479	59 200	47 703
Farms by acres harvested:				
1 to 9 acres	6	5	1	19
10 to 19 acres	11	15	4	
20 to 29 acres	17	11	7	
30 to 49 acres	30	11	15	
50 to 99 acres	21	29	17	28
100 to 199 acres	15	33	14	31
200 to 499 acres	33	34	33	34
500 to 999 acres	13	19	13	19
1,000 acres and over	22	11	22	11
Cropland used only for pasture or grazing — farms	81	115	49	74
acres	6 047	7 956	4 258	6 200
Other cropland (see text) — farms	47	81	46	(NA)
acres	7 342	14 823	7 300	14 623
Total woodland — farms	138	153	101	114
acres	44 912	60 230	37 137	53 328
Other land (see text) — farms	139	153	99	(NA)
acres	9 955	17 383	8 581	15 661
Irrigated land — farms	2	7	2	5
acres	207	476	207	464

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not postured — farms	53	61
acres	9 427	15 001
Other land — farms	99	(NA)
acres	8 581	15 661
Pastureland and rangeland, other than cropland and woodland pasture — farms	31	35
acres	4 217	10 101
Improved pastureland and rangeland — farms	8	11
acres	672	1 391
Unimproved pastureland and rangeland — farms	23	30
acres	3 545	8 710
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	90	104
acres	4 364	5 560

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	194	218	134	153
Land in farms — acres	128 777	148 871	116 476	137 515
Harvested cropland — acres	60 521	48 479	59 200	47 703
Farms by tenure of farm operator:				
Full owners — number	101	108	51	58
Land in farms — acres	31 878	33 260	22 131	23 910
Harvested cropland — acres	7 191	6 218	6 063	5 620
Part owners — number	80	94	71	85
Land in farms — acres	87 904	106 676	85 410	105 371
Harvested cropland — acres	47 824	38 212	47 631	38 134
Tenants — number	13	16	12	10
Land in farms — acres	8 995	8 935	8 935	8 234
Harvested cropland — acres	5 506	4 049	5 506	3 949
Percent of tenancy	6.7	7.3	9.0	6.5
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	3	(NA)	2	1
Land in farms — acres	471	(NA)	426	160
Harvested cropland — acres	62	(NA)	32	60
Full owners — number	3	(NA)	2	1
Land in farms — acres	471	(NA)	426	160
Harvested cropland — acres	62	(NA)	32	60
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	122	134
Land in farms — acres	(NA)	(NA)	99 270	111 200

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	10	17
Land in farms — acres	(NA)	(NA)	(D)	23 198
Corporation — number	(NA)	(NA)	2	–
Land in farms — acres	(NA)	(NA)	(D)	–
Other — number	(NA)	(NA)	–	2
acres	(NA)	(NA)	–	3 117
Farm operators by age group:[2]				
Under 25 years	5	9	2	6
25 to 34 years	27	12	18	10
35 to 44 years	32	42	20	29
45 to 54 years	52	68	40	49
55 to 64 years	55	58	38	41
65 years and over	21	29	14	18
Average age	49.5	50.7	50.2	50.6
Farm operators by place of residence:[2]				
On farm operated	139	181	96	135
On another farm	8	22	5	8
In a rural area, not on a farm	2		1	
In a city, town, or urban area	11		7	
Farm operators reporting days of work off farm:[2]				
None	77	(NA)	70	(NA)
1 to 49 days	9	20	6	15
50 to 99 days	3	11	2	7
100 to 149 days	7	27	4	20
150 to 199 days	14		7	
200 days and over	49	70	15	31
Farm operators by principal occupation:[2]				
Farming	123	(NA)	109	(NA)
Other	69	(NA)	23	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	10	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	16	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	28	29	28	29
$40,000 to $99,999	18		18	
$20,000 to $39,999	23	23	23	23
$10,000 to $19,999	18	32	18	32
$5,000 to $9,999	23	31	23	31
$2,500 to $4,999	21	38	21	38
Under $2,500 (see text)	63	65	3	–
$2,000 to $2,499	13	8	(X)	(X)
$1,500 to $1,999	7	8	(X)	(X)
$1,000 to $1,499	18	15	(X)	(X)
Under $1,000 (see text)	25	34	(X)	(X)
Market value of agricultural products sold ($1,000)	8 598	3 478	8 527	3 419
Average per farm (dollars)	44 320	15 953	63 632	22 347
Crops, including hay (farms)	118	135	98	(NA)
Crops, including hay ($1,000)	7 660	2 306	7 636	2 292
Nursery and greenhouse products (farms)	–		–	1
Nursery and greenhouse products ($1,000)	–		–	1
Forest products (farms)	31	48	30	41
Forest products ($1,000)	150	264	149	259
Livestock, poultry, and their products (farms)	138	157	90	116
Livestock, poultry, and their products ($1,000)	788	908	741	868
Poultry and poultry products (farms)	15	(NA)	11	11
Poultry and poultry products ($1,000)	5	(NA)	5	12

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	98	(NA)
Crops ($1,000)	7 636	2 292
Grains (farms)	82	95
Grains ($1,000)	6 479	1 599
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	54	51
Field seeds, hay, forage, and silage ($1,000)	(D)	160
Other field crops (farms)	1	37
Other field crops ($1,000)	(D)	532
Vegetables, sweet corn, and melons (farms)	–	1
Vegetables, sweet corn, and melons ($1,000)	–	(Z)
Fruits, nuts, and berries (farms)	–	–
Fruits, nuts, and berries ($1,000)	–	–
Livestock, poultry, and their products (farms)	90	116
Livestock, poultry, and their products ($1,000)	741	868
Poultry and poultry products (farms)	11	11
Poultry and poultry products ($1,000)	5	12
Dairy products (farms)	9	23
Dairy products ($1,000)	43	126
Cattle and calves (farms)	85	(NA)
Cattle and calves ($1,000)	460	580
Hogs and pigs (farms)	14	(NA)
Hogs and pigs ($1,000)	229	149
Sheep, lambs, and wool (farms)	3	
Sheep, lambs, and wool ($1,000)	(Z)	
Other livestock and livestock products (farms)	13	
Other livestock and livestock products ($1,000)	4	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	79	(NA)	25	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	44	(NA)	41	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	104	(NA)	87	(NA)
Customwork and other agricultural services (farms)	19	31	18	29
Customwork and other agricultural services ($1,000)	21	33	18	31
Recreational services (farms)	–	2	–	2
Recreational services ($1,000)	–	1	–	1
Government farm programs (farms)	15	101	15	88
Government farm programs ($1,000)	7	432	7	427
Rent of farmland or from lease or sale of allotments (farms)	19	(NA)	16	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	61	(NA)	47	(NA)
Other farm-related sources (farms)	10	(NA)	9	(NA)
Other farm-related sources ($1,000)	16	(NA)	15	(NA)
Expenses for farm-related income sources[1] (farms)	13	(NA)	11	(NA)
Expenses for farm-related income sources[1] ($1,000)	18	(NA)	11	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	70
Total family income from off-farm sources[2] ($1,000)	585
Nonfarm business, excluding farm related (farms)	11
Nonfarm business, excluding farm related ($1,000)	143
Cash wages, salaries, commissions, and tips (farms)	43
Cash wages, salaries, commissions, and tips ($1,000)	302
Interest, dividends, or royalties (farms)	40
Interest, dividends, or royalties ($1,000)	79
Federal Social Security, pensions, retirement pay, etc. (farms)	22
Federal Social Security, pensions, retirement pay, etc. ($1,000)	57
Rent income of nonfarm property (farms)	7
Rent income of nonfarm property ($1,000)	3

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	194	218	134	153
Total farm production expenses ($1,000)	4 779	2 378	4 662	2 276
Farms with—				
$1 to $999	19	22	5	8
$1,000 to $1,999	28	35	5	
$2,000 to $2,999	21	18	9	11
$3,000 to $4,999	19	42	11	33
$5,000 to $9,999	25	33	22	33
$10,000 to $19,999	25		25	33
$20,000 to $39,999	23	68	23	20
$40,000 to $59,999	9		9	15
$60,000 and over	25		25	
Livestock and poultry purchased (farms)	63	92	47	62
Livestock and poultry purchased ($1,000)	141	120	134	104
Feed for livestock and poultry purchased (farms)	130	149	79	98
Feed for livestock and poultry purchased ($1,000)	308	167	280	146
Commercially mixed formula feeds (farms)	98	108	64	77
Commercially mixed formula feeds ($1,000)	136	98	129	90
Feed ingredients (farms)	(NA)	(NA)	9	27
Feed ingredients ($1,000)	(NA)	(NA)	22	10
Whole grains (farms)	(NA)	(NA)	43	38
Whole grains ($1,000)	(NA)	(NA)	83	17
Hay, green chop, and silage (farms)	(NA)	(NA)	25	33
Hay, green chop, and silage ($1,000)	(NA)	(NA)	46	29
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	58	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	16	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	67	78	60	66
Seeds, bulbs, plants, and trees purchased ($1,000)	152	65	151	64
Commercial fertilizer purchased (farms)	111	137	89	118
Commercial fertilizer purchased ($1,000)	1 210	302	1 206	300
Other agricultural chemicals purchased (farms)	63	(NA)	59	(NA)
Other agricultural chemicals purchased ($1,000)	201	49	200	49
Lime (farms)	(NA)	–	–	–
Lime ($1,000)	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	191	218	132	153
Gasoline and other petroleum fuel and oil for farm business ($1,000)	367	212	351	199
Gasoline (farms)	(NA)	(NA)	132	152
Gasoline ($1,000)	(NA)	(NA)	177	115
Diesel oil (farms)	(NA)	(NA)	107	107
Diesel oil ($1,000)	(NA)	(NA)	143	63
LP gas, butane, and propane (farms)	(NA)	(NA)	3	7
LP gas, butane, and propane ($1,000)	(NA)	(NA)	1	1
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	132	153
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	31	19
Hired farm labor (farms)	83	123	70	104
Hired farm labor ($1,000)	323	218	320	214
Contract labor (farms)	7	84	6	14
Contract labor ($1,000)	15	70	15	17
Machine hire and customwork (farms)	59		44	64
Machine hire and customwork ($1,000)	57		52	49
All other production expenses (farms)	184	205	134	153
All other production expenses ($1,000)	2 006	1 175	1 938	1 134

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	187	217	130	152
$1,000	7 324	4 123	6 702	3 826
Average per farm—dollars	39 164	19 000	51 551	25 167
Farms by value group:				
$1 to $999	2	6	–	19
$1,000 to $4,999	15	54	3	
$5,000 to $9,999	23	59	9	43
$10,000 to $19,999	51	36	31	28
$20,000 to $29,999	20	62	14	13
$30,000 to $49,999	32		29	16
$50,000 to $69,999	16		16	33
$70,000 and over	28		28	
Selected Machinery and Equipment				
Automobiles—farms	153	180	113	133
number	217	239	166	182
mfd in last 5 years, number	136	133	103	103
Motor trucks, including pickups—farms	176	204	126	146
number	456	449	378	370
mfd in last 5 years, number	130	138	113	111
Wheel tractors—farms	168	184	126	139
number	297	447	237	231
mfd in last 5 years, number	63	92	58	52
Crawler tractors—farms	120		100	109
number	163		142	162
mfd in last 5 years, number	11		11	25

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	78	76	73	75
number	122	110	117	109
mfd in last 5 years, number	34	36	34	36
Corn heads for combines—farms	–	5	–	2
number	–	5	–	2
mfd in last 5 years, number	–	3	–	–
Other cornpickers and picker-shellers—farms	1		1	3
number	1		1	3
mfd in last 5 years, number	–		–	3
Mower conditioners—farms	29	(NA)	26	(NA)
number	36	(NA)	33	(NA)
mfd in last 5 years, number	9	(NA)	8	(NA)
Pickup balers—farms	93	97	78	89
number	97	98	82	90
mfd in last 5 years, number	29	30	27	28
Windrowers, pull and self-propelled—farms	56	(NA)	52	56
number	67	(NA)	63	57
mfd in last 5 years, number	31	(NA)	30	32
Field forage harvesters, shear bar or flywheel type—farms	5	(NA)	5	7
number	5	(NA)	5	9
mfd in last 5 years, number	1	(NA)	1	4

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	144	(X)	94	(X)	138	(X)	90	(X)	741
Any cattle, hogs, or sheep—1974	136	(X)	89	(X)	132	(X)	88	(X)	690
1969	164	(X)	113	(X)	153	(X)	116	(X)	(NA)
Cattle and calves—1974	134	6 929	87	6 010	129	2 669	85	2 403	460
1969	161	7 247	110	6 638	150	4 191	114	3 895	580
Farms with—									
1 to 4—1974	7	24	3	12	32	78	13	33	8
5 to 9—1974	12	80	4	21	33	218	13	89	17
10 to 19—1974	19	248	6	75	23	322	19	271	62
20 to 49—1974	43	1 361	22	737	28	835	27	794	154
50 to 99—1974	39	2 765	38	2 714	6	388	6	388	76
100 to 199—1974	10	1 447	10	1 447	7	828	7	828	143
200 to 499—1974	4	1 004	4	1 004	–	–	–	–	–
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	129	3 620	85	3 101	(NA)	(NA)	(NA)	(NA)	(NA)
1969	134	3 765	104	3 529	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	124	3 491	83	3 006	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 470	97	3 242	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	39	129	18	95	(NA)	(NA)	(NA)	(NA)	(NA)
1969	40	295	34	287	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	9	(X)	43
1969	(X)	(X)	(X)	(X)	(NA)	(X)	23	(X)	126

	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	124	3 491	83	3 006			
Forms with—							
1 to 4	17	51	8	24			
5 to 9	17	120	6	39			
10 to 19	30	412	16	228			
20 to 49	36	1 171	29	978			
50 to 99	21	1 362	21	1 362			
100 to 199	3	375	3	375			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	39	129	18	95			
Forms with—							
1 or 2	29	42	10	14			
3 or 4	5	17	3	11			
5 to 9	2	12	2	12			
10 to 19	1	10	1	10			
20 to 49	2	48	2	48			
50 to 99	–	–	–	–			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					74	1 407	322
Forms with—							
1 to 4					15	37	10
5 to 9					15	106	20
10 to 19					23	331	83
20 to 49					14	408	98
50 to 99					6	425	(D)
100 to 199					1	100	(D)
200 to 499					–	–	–
500 and over					–	–	–
Calves sold					49	996	138
Forms with—							
1 or 2					9	12	1
3 or 4					8	29	3
5 to 9					2	18	2
10 to 19					13	191	33
20 to 49					11	313	52
50 to 99					5	328	(D)
100 to 199					1	105	(D)
200 to 499					–	–	–
500 and over					–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	75	1 558
	1969	92	1 769
Beef heifers	1974	74	1 473
Milk heifers	1974	8	85
Steers, steer calves, bulls, and bull calves	1974	79	1 351
	1969	99	1 340

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	11	100	25
	1969	3	110	(NA)
Farms with—				
1 to 9	1974	6	35	9
10 to 19	1974	5	65	16
20 to 49	1974	–	–	–
50 to 99	1974	–	–	–
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All farms		Forms with sales of $2,500 and over		All farms		Forms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	14	669	12	661	18	2 800	14	2 775	229
	1969	32	2 041	28	2 028	30	3 333	27	3 272	(NA)
Forms with—										
1 to 4	1974	6	16	5	14	3	7	2	5	(Z)
5 to 9	1974	1	6	–	–	5	37	2	14	1
10 to 24	1974	1	12	1	12	3	38	3	38	3
25 to 49	1974	4	130	4	130	3	109	3	109	7
50 to 99	1974	–	–	–	–	–	–	–	–	–
100 to 199	1974	1	(D)	1	(D)	1	151	1	151	13
200 to 499	1974	1	(D)	1	(D)	2	(D)	2	(D)	(D)
500 and over	1974	–	–	–	–	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	2	12	1	4	(Z)
	1969	(X)	(X)	(X)	(X)	10	468	7	423	(NA)
Sheep and lambs	1974	4	34	3	28	3	16	3	16	(NA)
	1969	10	78	7	67	3	193	3	193	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2	14	[1]69
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3	(X)	(Z)
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	4	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	58	248	31	149	18	37	12	22	3
	1969	91	327	(NA)	(NA)	10	21	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	7	66
	1969	15	214
Other hogs and pigs	1974	12	595
	1969	25	1 814
Lambs under 1 year old	1974	3	7
Ewes 1 year old or older	1974	3	14
Rams and wethers	1974	3	7

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	10	99	8	96
	1969	21	380	18	367
December 1 of preceding year and May 31	1974	9	53	8	51
	1969	18	206	15	193
June 1 and November 30	1974	7	46	6	45
	1969	15	174	15	174

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	40	(X)	25	(X)	7	(X)	6	(X)
	1969	(NA)	(X)	26	(X)	(NA)	(X)	5	(X)
Chickens 3 months old or older	1974	39	1 855	24	1 537	7	435	6	415
	1969	46	3 553	26	2 363	7	795	5	456
Hens and pullets of laying age	1974	39	1 794	24	1 476	7	435	6	415
	1969	46	3 475	26	2 353	6	695	4	356
Forms with—									
1 to 99	1974	34	719	19	401	5	235	4	215
100 to 399	1974	5	1 075	5	1 075	2	200	2	200
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	4	231	4	231	–	–	–	–
	1969	2	80	–	–	1	20	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	15	5	11	5
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	11	12

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	24	1 476	6	415
	1969	26	2 353	4	356
Hens for table or market egg production	1974	24	1 476	6	415
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	2	50	–	–
	1969	1	5	–	–
Roosters and male chickens for breeding	1974	6	11	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	–	–	–	–
	1969	–	–	1	20
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	–	(X)	–	(X)
	1969	–	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	–	3	–	208	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	79	97	27 882	17 003	1 311 422	816 253
Other small grains for grain	69	88	7 475	7 685	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	4	(NA)	21	(NA)	5 032	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	137	131	8 560	8 731	12 523	12 744
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	–	1	–	1	(X)	(X)
Berries for sale	–	1	–	(Z)	(X)	(X)
Other crops	47	(NA)	17 006	14 881	(X)	(X)

	Farms with sales of $2,500 and over									
	Forms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	–	–	–	–	–	–	–	–	–	–
Corn for silage or green chop (tons, green)	–	2	–	200	–	6 000	–	2	–	200
Corn for dry fodder, hogged or grazed	–	1	–	8	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	36	52	2 165	2 688	2 908	4 365	–	3	–	160

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	49	4 258	(X)	1	5	7	280	7	21	–	–
	1969	74	6 200	(X)	2	48	12	825	12	56	–	–
Improved pasture	1974	8	672	(X)	–	–	1	198	1	15	–	–
	1969	11	1 391	(X)	–	–	1	19	1	1	–	–
Corn for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	3	208	(X)	2	200	3	208	3	51	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	75	27 864	1 311 053	1	80	69	26 938	62	2 901	27	1 069
	1969	89	16 854	812 033	–	–	84	16 908	(NA)	1 486	(NA)	296
Oats (bushels)	1974	28	1 130	61 537	1	40	20	982	13	88	7	24
	1969	61	4 197	219 377	–	–	42	2 885	(NA)	99	(NA)	92
Barley (bushels)	1974	49	5 631	207 775	1	33	41	5 239	18	260	25	301
	1969	48	3 389	134 455	–	–	37	3 063	(NA)	94	(NA)	79
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	2	(D)	(X)	–	–	1	(D)	1	11	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	98	7 395	10 977	1	29	22	1 912	22	155	–	–
	1969	107	8 202	11 925	4	216	27	1 918	23	123	4	6
Field seed crops	1974	24	5 403	(X)	–	–	23	5 131	23	1 060	1	10
	1969	8	1 005	(X)	–	–	7	965	5	184	2	8
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	3	21	5 022	1	20	1	20	1	4	1	1
	1969	2	(Z)	25	1	(Z)	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	1	(X)	–	–	–	–	–	–	–	–

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Forms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–
1969	1	1	(X)	–	–	–	–	–	–
Other crops 1974	38	11 558	(X)	–	–	4	2 638	2	160	2	44

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	96	123
$1,000	1 406	349
Commercial fertilizer—farms	89	107
acres on which used	43 938	35 985
tons	6 123	3 028
$1,000	1 206	300
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	3	1
acres on which used	172	5
$1,000	2	(Z)
Insects on other crops—farms	8	17
acres on which used	7 394	1 978
$1,000	45	3
Nematodes in crops—farms	2	–
acres on which used	827	–
$1,000	6	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	2	3
acres on which used	1 935	227
$1,000	6	1
Weeds or grass in crops—farms	44	61
acres on which used	26 878	20 477
$1,000	124	43
Weeds or brush in pasture—farms	2	–
acres on which used	80	–
$1,000	1	–
Weeds on all other land—farms	8	(NA)
acres on which used	118	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	3
acres on which used	–	341
$1,000	–	(Z)
Insect control on livestock and poultry—farms	7	16
$1,000	(Z)	1
Other chemicals (see text)—farms	5	(NA)
$1,000	17	(NA)

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

	1974	1969
Farms irrigated in census year—farms	2	5
Proportion of farms—percent	1.5	3.2
Total land irrigated—acres	207	464
Average per farm—acres	103.5	92.8
Cropland irrigated—farms	2	5
acres	207	464
Harvested cropland irrigated—farms	2	4
acres	202	416
Cropland pasture irrigated—farms	1	2
acres	5	48
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	207	621
Average per acre irrigated—acre-feet	1.0	1.3
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	2	(NA)
acres	207	(NA)
Land in irrigated farms—acres	674	7 865
Cropland—acres	395	640
Harvested cropland—acres	219	519
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	35	(X)
Farms with artificial drainage—farms	20	34
Proportion of farms—percent	14.9	22.2
Land in farms with drainage—acres	16 762	31 962
Land drained—acres	2 574	8 838
Average per farm—acres	128.7	259.9
Artificial ponds, pits, reservoirs, and earthen tanks—farms	36	(NA)
number	72	(NA)
acres	53	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	77	62	50
$1,000	3 563	2 404	1 159
Farms by size of debt owed:			
Under $5,000	8	6	13
$5,000 to $9,999	9	8	11
$10,000 to $29,999	24	23	15
$30,000 to $49,999	15	13	3
$50,000 and over	21	12	8

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	28	22	41	29	189	
25 to 149 days	30	100	79	274	101	214
Less than 25 days	48		194		30	
Total contract labor	6	14	(NA)	(NA)	15	17
Forms reporting number of contract workers furnished by contractor	1	(NA)	2	(NA)	1	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	70	28	30	48
Cash wages paid $1,000	320	189	101	30
Number of workers	314	41	79	194
Farms with—				
1 worker	18	22	11	10
2 workers	8	3	6	9
3 or 4 workers	19	2	8	17
5 to 9 workers	18	1	5	8
10 workers and over	7	–	–	4

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 456	1 521	1 188	1 182
Land in farms — acres	1 058 844	1 048 383	574 061	552 722
Average size of farm — acres	727	689	483	468
Approximate land area — acres	1 333 888	1 333 888	1 333 888	1 333 888
Proportion in farms — percent	79.4	78.6	43.0	41.4
Value of land and buildings — $1,000	309 427	171 187	246 269	127 988
Average per farm — dollars	212 518	112 548	207 297	108 280
Average per acre — dollars	292	163	429	232
Farms by size:				
1 to 9 acres	64	99	30	24
10 to 49 acres	316	282	162	114
50 to 69 acres	94	104	76	71
70 to 99 acres	208	196	175	169
100 to 139 acres	130	135	118	122
140 to 179 acres	127	142	116	134
180 to 219 acres	63	82	61	78
220 to 259 acres	52	62	52	61
260 to 499 acres	162	202	161	199
500 to 999 acres	128	118	128	114
1,000 to 1,999 acres	61	56	61	55
2,000 acres and over	51	43	48	41

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	148	(NA)
acres	27 360	37 318
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	20	124
acres	463	3 141
Cropland on which all crops failed — farms	28	53
acres	2 333	2 999
Cropland in cultivated summer fallow — farms	50	213
acres	20 907	19 221
Cropland idle — farms	59	282
acres	3 657	11 957
Total woodland — farms	21	19
acres	10 678	2 169
Woodland pastured — farms	10	12
acres	1 466	1 391

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 384	1 441	1 143	1 144
acres	384 570	338 871	348 479	306 511
Harvested cropland — farms	1 256	1 312	1 073	1 096
acres	280 127	230 705	266 664	218 713
Farms by acres harvested:				
1 to 9 acres	52	62	14	
10 to 19 acres	110	97	58	253
20 to 29 acres	96	101	52	
30 to 49 acres	204	192	161	
50 to 99 acres	266	302	261	289
100 to 199 acres	209	269	209	269
200 to 499 acres	186	194	186	192
500 to 999 acres	77	64	77	63
1,000 acres and over	56	31	55	30
Cropland used only for pasture or grazing — farms	961	1 031	780	812
acres	59 080	56 291	54 455	50 480
Other cropland (see text) — farms	172	647	148	(NA)
acres	45 363	51 875	27 360	37 318
Total woodland — farms	28	31	21	19
acres	70 600	67 508	10 678	2 169
Other land (see text) — farms	1 065	1 165	886	(NA)
acres	603 674	642 004	214 904	244 042
Irrigated land — farms	1 267	1 357	1 081	1 106
acres	269 820	249 413	261 005	235 180

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	11	9
acres	9 212	778
Other land — farms	886	(NA)
acres	214 904	244 042
Pastureland and rangeland, other than cropland and woodland pasture — farms	340	350
acres	187 453	219 450
Improved pastureland and rangeland — farms	148	147
acres	19 268	28 404
Unimproved pastureland and rangeland — farms	232	269
acres	168 185	191 046
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	796	830
acres	27 451	24 592

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 456	1 521	1 188	1 182
Land in farms — acres	1 058 844	1 048 383	574 061	552 722
Harvested cropland — acres	280 127	230 705	266 664	218 713
Farms by tenure of farm operator:				
Full owners — number	956	948	734	653
Land in farms — acres	224 821	594 436	215 065	176 689
Harvested cropland — acres	103 372	83 966	100 322	73 536
Part owners — number	389	431	356	412
Land in farms — acres	790 332	404 407	319 092	328 435
Harvested cropland — acres	143 792	112 634	133 559	111 644
Tenants — number	111	142	98	117
Land in farms — acres	43 691	49 540	39 904	47 598
Harvested cropland — acres	32 963	34 105	32 783	33 533
Percent of tenancy	7.6	9.3	8.2	9.8
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	27	(NA)	26	–
Land in farms — acres	8 424	(NA)	8 382	–
Harvested cropland — acres	5 999	(NA)	5 999	–
Full owners — number	16	(NA)	15	–
Land in farms — acres	4 633	(NA)	4 591	–
Harvested cropland — acres	3 164	(NA)	3 164	–
Part owners — number	5	(NA)	5	–
Land in farms — acres	1 597	(NA)	1 597	–
Harvested cropland — acres	942	(NA)	942	–
Tenants — number	6	(NA)	6	–
Land in farms — acres	2 194	(NA)	2 194	–
Harvested cropland — acres	1 893	(NA)	1 893	–
Percent of tenancy	22.2	(NA)	23.1	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 052	1 036
Land in farms — acres	(NA)	(NA)	356 090	372 570

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	96	117
Land in farms — acres	(NA)	(NA)	95 448	96 100
Corporation — number	(NA)	(NA)	36	21
Land in farms — acres	(NA)	(NA)	121 845	81 769
Other — number	(NA)	(NA)	4	8
acres	(NA)	(NA)	678	2 283
Farm operators by age group:[2]				
Under 25 years	36	22	20	16
25 to 34 years	147	155	107	106
35 to 44 years	296	351	243	279
45 to 54 years	344	451	294	351
55 to 64 years	426	371	347	303
65 years and over	158	171	137	127
Average age	50.3	49.5	50.9	49.7
Farm operators by place of residence:[2]				
On farm operated	1 002	1 228	829	995
On another farm	43		32	
In a rural area, not on a farm	56	169	46	119
In a city, town, or urban area	67		53	
Farm operators reporting days of work off farm:[2]				
None	530	(NA)	499	(NA)
1 to 49 days	96	152	86	138
50 to 99 days	46	94	40	81
100 to 149 days	30	134	21	106
150 to 199 days	57		43	
200 days and over	422	501	253	272
Farm operators by principal occupation:[2]				
Farming	934	(NA)	862	(NA)
Other	473	(NA)	286	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	14	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	227	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	205	229	204	229
$40,000 to $99,999	229		229	
$20,000 to $39,999	192	260	191	260
$10,000 to $19,999	219	252	218	252
$5,000 to $9,999	178	229	177	229
$2,500 to $4,999	157	216	154	202
Under $2,500 (see text)	276	335	15	10
$2,000 to $2,499	55	68	(X)	(X)
$1,500 to $1,999	59	54	(X)	(X)
$1,000 to $1,499	59	61	(X)	(X)
Under $1,000 (see text)	103	152	(X)	(X)
Market value of agricultural products sold ($1,000)	101 602	47 391	100 846	46 322
Average per farm (dollars)	69 782	31 157	84 887	39 189
Crops, including hay (farms)	1 035	1 187	902	(NA)
Crops, including hay ($1,000)	70 677	25 815	70 355	25 180
Nursery and greenhouse products (farms)	1		1	1
Nursery and greenhouse products ($1,000)	1		1	(Z)
Forest products (farms)	1	11	1	4
Forest products ($1,000)	2	27	2	1
Livestock, poultry, and their products (farms)	1 167	1 221	955	1 001
Livestock, poultry, and their products ($1,000)	30 923	21 549	30 489	21 140
Poultry and poultry products (farms)	45	(NA)	25	40
Poultry and poultry products ($1,000)	112	(NA)	108	140

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	902	(NA)
Crops ($1,000)	70 355	25 180
Grains (farms)	828	891
Grains ($1,000)	24 787	4 932
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	376	482
Field seeds, hay, forage, and silage ($1,000)	3 297	1 233
Other field crops (farms)	362	597
Other field crops ($1,000)	42 147	18 973
Vegetables, sweet corn, and melons (farms)	4	11
Vegetables, sweet corn, and melons ($1,000)	123	40
Fruits, nuts, and berries (farms)	–	4
Fruits, nuts, and berries ($1,000)	–	1
Livestock, poultry, and their products (farms)	955	1 001
Livestock, poultry, and their products ($1,000)	30 489	21 140
Poultry and poultry products (farms)	25	40
Poultry and poultry products ($1,000)	108	140
Dairy products (farms)	229	346
Dairy products ($1,000)	5 354	3 172
Cattle and calves (farms)	877	(NA)
Cattle and calves ($1,000)	21 613	14 216
Hogs and pigs (farms)	94	(NA)
Hogs and pigs ($1,000)	457	3 612
Sheep, lambs, and wool (farms)	151	
Sheep, lambs, and wool ($1,000)	2 606	
Other livestock and livestock products (farms)	45	
Other livestock and livestock products ($1,000)	350	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	488	(NA)	269	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	407	(NA)	345	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	3 349	(NA)	2 083	(NA)
Customwork and other agricultural services (farms)	174	229	144	205
Customwork and other agricultural services ($1,000)	470	344	446	314
Recreational services (farms)	9	4	6	4
Recreational services ($1,000)	26	1	2	1
Government farm programs (farms)	123	831	117	741
Government farm programs ($1,000)	189	1 624	188	1 596
Rent of farmland or from lease or sale of allotments (farms)	156	(NA)	118	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	2 598	(NA)	1 380	(NA)
Other farm-related sources (farms)	40	(NA)	39	(NA)
Other farm-related sources ($1,000)	66	(NA)	66	(NA)
Expenses for farm-related income sources[1] (farms)	119	(NA)	104	(NA)
Expenses for farm-related income sources[1] ($1,000)	889	(NA)	833	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	738
Total family income from off-farm sources[2] ($1,000)	6 492
Nonfarm business, excluding farm related (farms)	107
Nonfarm business, excluding farm related ($1,000)	822
Cash wages, salaries, commissions, and tips (farms)	512
Cash wages, salaries, commissions, and tips ($1,000)	4 877
Interest, dividends, or royalties (farms)	292
Interest, dividends, or royalties ($1,000)	431
Federal Social Security, pensions, retirement pay, etc. (farms)	100
Federal Social Security, pensions, retirement pay, etc. ($1,000)	247
Rent income of nonfarm property (farms)	43
Rent income of nonfarm property ($1,000)	116

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	1 454	1 521	1 188	1 182
Total farm production expenses ($1,000)	75 797	40 040	74 881	38 992
Farms with –				
$1 to $999	77	122	3	32
$1,000 to $1,999	123	150	41	
$2,000 to $2,999	70	90	30	50
$3,000 to $4,999	169	196	124	160
$5,000 to $9,999	298	291	275	274
$10,000 to $19,999	201	672	201	290
$20,000 to $39,999	193		192	202
$40,000 to $59,999	93		93	174
$60,000 and over	230		229	
Livestock and poultry purchased (farms)	691	712	549	576
Livestock and poultry purchased ($1,000)	11 691	8 175	11 441	7 936
Feed for livestock and poultry purchased (farms)	995	1 020	790	831
Feed for livestock and poultry purchased ($1,000)	8 391	3 295	8 212	3 196
Commercially mixed formula feeds (farms)	575	573	491	495
Commercially mixed formula feeds ($1,000)	1 733	706	1 687	682
Feed ingredients (farms)	(NA)	(NA)	131	192
Feed ingredients ($1,000)	(NA)	(NA)	771	172
Whole grains (farms)	(NA)	(NA)	409	318
Whole grains ($1,000)	(NA)	(NA)	3 819	1 273
Hay, green chop, and silage (farms)	(NA)	(NA)	214	343
Hay, green chop, and silage ($1,000)	(NA)	(NA)	1 935	1 069
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	689	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	354	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	932	959	818	850
Seeds, bulbs, plants, and trees purchased ($1,000)	5 137	2 147	5 119	2 130
Commercial fertilizer purchased (farms)	958	1 104	870	974
Commercial fertilizer purchased ($1,000)	9 191	3 498	9 163	3 418
Other agricultural chemicals purchased (farms)	662	(NA)	635	(NA)
Other agricultural chemicals purchased ($1,000)	1 311	704	1 309	679
Lime (farms)	(NA)	–	–	–
Lime ($1,000)	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	1 386	1 506	1 161	1 181
Gasoline and other petroleum fuel and oil for farm business ($1,000)	3 255	1 844	3 175	1 766
Gasoline (farms)	(NA)	(NA)	1 146	1 163
Gasoline ($1,000)	(NA)	(NA)	1 772	1 107
Diesel oil (farms)	(NA)	(NA)	694	625
Diesel oil ($1,000)	(NA)	(NA)	1 025	450
LP gas, butane, and propane (farms)	(NA)	(NA)	179	264
LP gas, butane, and propane ($1,000)	(NA)	(NA)	110	58
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 159	1 177
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	268	151
Hired farm labor (farms)	712	1 013	646	898
Hired farm labor ($1,000)	7 326	4 315	7 263	4 190
Contract labor (farms)	140	1 055	131	204
Contract labor ($1,000)	390	1 555	388	566
Machine hire and customwork (farms)	820		698	829
Machine hire and customwork ($1,000)	2 225		2 173	931
All other production expenses (farms)	1 393	1 437	1 186	1 180
All other production expenses ($1,000)	26 879	14 507	26 285	14 180

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 387	1 490	1 143	1 172
$1,000	55 060	27 264	52 301	25 619
Average per farm—dollars	39 697	18 298	45 757	21 859
Farms by value group:				
$1 to $999	5	27	5	228
$1,000 to $4,999	149	429	85	
$5,000 to $9,999	210	341	123	276
$10,000 to $19,999	294	282	232	267
$20,000 to $29,999	217		201	155
$30,000 to $49,999	252	411	240	115
$50,000 to $69,999	97		95	131
$70,000 and over	163		162	
Selected Machinery and Equipment				
Automobiles—farms	1 212	1 344	993	1 076
number	1 732	1 849	1 448	1 434
mfd in last 5 years, number	1 022	1 102	883	919
Motor trucks, including pickups—farms	1 304	1 356	1 068	1 116
number	3 487	3 252	3 148	2 858
mfd in last 5 years, number	1 306	1 375	1 232	1 249
Wheel tractors—farms	1 271	1 356	1 076	1 094
number	3 181	3 213	2 868	2 680
mfd in last 5 years, number	626	945	567	852
Crawler tractors—farms	109		106	114
number	130		126	141
mfd in last 5 years, number	13		13	19

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	428	395	418	377
number	478	441	468	418
mfd in last 5 years, number	98	173	96	167
Corn heads for combines—farms	16	27	16	10
number	18	27	18	10
mfd in last 5 years, number	4	13	4	6
Other cornpickers and picker-shellers—farms	12		11	14
number	12		11	14
mfd in last 5 years, number	2		2	6
Mower conditioners—farms	183	(NA)	160	(NA)
number	188	(NA)	165	(NA)
mfd in last 5 years, number	46	(NA)	43	(NA)
Pickup balers—farms	777	828	710	757
number	816	905	749	788
mfd in last 5 years, number	221	424	217	385
Windrowers, pull and self-propelled—farms	517	(NA)	492	411
number	536	(NA)	511	421
mfd in last 5 years, number	188	(NA)	186	233
Field forage harvesters, shear bar or flywheel type—farms	121	(NA)	117	99
number	133	(NA)	129	106
mfd in last 5 years, number	44	(NA)	44	36

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	1 159	(X)	929	(X)	1 167	(X)	955	(X)	30 489
Any cattle, hogs, or sheep—1974	1 129	(X)	907	(X)	1 149	(X)	944	(X)	24 676
1969	1 158	(X)	950	(X)	1 177	(X)	978	(X)	(NA)
Cattle and calves—1974	1 061	116 626	849	108 543	1 056	80 377	877	77 881	21 613
1969	1 054	107 696	870	93 947	1 059	72 781	894	70 602	14 216
Farms with—									
1 to 4—1974	53	130	25	56	181	415	85	208	51
5 to 9—1974	65	450	28	196	143	999	97	678	163
10 to 19—1974	138	1 951	59	844	246	3 338	212	2 923	704
20 to 49—1974	298	9 389	241	7 886	282	8 672	280	8 619	1 931
50 to 99—1974	219	15 137	209	14 492	99	6 490	99	6 490	1 465
100 to 199—1974	172	22 696	172	22 696	57	7 529	57	7 529	1 689
200 to 499—1974	91	25 997	91	25 997	32	8 937	32	8 937	1 994
500 and over—1974	25	40 876	24	36 376	16	43 997	15	42 497	13 616
Cows and heifers that had calved—1974	911	50 902	751	46 397	(NA)	(NA)	(NA)	(NA)	(NA)
1969	915	42 523	768	34 470	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	689	42 845	556	38 428	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	34 487	530	26 579	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	365	8 057	310	7 969	(NA)	(NA)	(NA)	(NA)	(NA)
1969	458	8 036	396	7 891	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	229	(X)	5 354
1969	(X)	(X)	(X)	(X)	(NA)	(X)	346	(X)	3 172

	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	689	42 845	556	38 428			
Farms with—							
1 to 4	80	175	31	68			
5 to 9	56	382	32	207			
10 to 19	114	1 624	79	1 141			
20 to 49	239	7 008	217	6 476			
50 to 99	91	6 309	89	6 189			
100 to 199	73	9 650	73	9 650			
200 to 499	30	7 760	30	7 760			
500 and over	6	9 937	5	6 937			
Milk cows	365	8 057	310	7 969			
Farms with—							
1 or 2	117	134	72	83			
3 or 4	18	61	10	36			
5 to 9	36	243	34	231			
10 to 19	58	802	58	802			
20 to 49	76	2 452	76	2 452			
50 to 99	51	3 325	51	3 325			
100 to 199	9	1 040	9	1 040			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					788	63 872	19 984
Farms with—							
1 to 4					112	247	72
5 to 9					99	695	187
10 to 19					203	2 788	720
20 to 49					226	6 739	1 723
50 to 99					74	4 883	1 274
100 to 199					40	5 379	1 274
200 to 499					19	5 655	1 517
500 and over					15	37 486	13 219
Calves sold					324	14 009	1 629
Farms with—							
1 or 2					45	63	8
3 or 4					31	104	12
5 to 9					48	338	40
10 to 19					68	863	105
20 to 49					77	2 200	306
50 to 99					31	2 113	287
100 to 199					17	2 061	302
200 to 499					5	(D)	(D)
500 and over					2	(D)	(D)

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

		Inventory — Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	668	27 666
	1969	744	26 497
Beef heifers	1974	502	23 307
Milk heifers	1974	225	4 359
Steers, steer calves, bulls, and bull calves	1974	736	34 480
	1969	764	32 980

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	97	33 273	12 305
	1969	82	21 766	(NA)
Farms with —				
1 to 9	1974	44	234	59
10 to 19	1974	16	208	75
20 to 49	1974	18	517	166
50 to 99	1974	7	436	126
100 to 199	1974	2	(D)	(D)
200 to 499	1974	4	(D)	(D)
500 and over	1974	6	30 451	11 367

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	152	5 964	98	5 488	142	8 153	94	7 669	457
	1969	227	11 610	185	10 953	206	14 281	175	13 817	(NA)
Farms with —										
1 to 4	1974	57	155	28	64	44	101	14	28	2
5 to 9	1974	24	153	12	82	17	104	10	61	4
10 to 24	1974	29	465	20	302	19	296	13	211	15
25 to 49	1974	16	593	12	442	24	837	21	725	47
50 to 99	1974	8	510	8	510	11	748	10	692	49
100 to 199	1974	12	1 469	12	1 469	14	1 972	13	1 857	95
200 to 499	1974	4	(D)	4	(D)	11	(D)	11	(D)	(D)
500 and over	1974	2	(D)	2	(D)	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	25	1 890	15	1 626	32
	1969	(X)	(X)	(X)	(X)	35	2 692	29	2 550	(NA)
Sheep and lambs	1974	179	79 454	143	78 519	188	63 999	151	63 271	(NA)
	1969	239	102 463	202	99 082	237	106 893	203	103 960	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	142	60 163	[1]613 699
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	151	(X)	2 606
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	4	4	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	430	2 567	305	1 436	56	325	36	97	42
	1969	552	3 444	(NA)	(NA)	82	305	(NA)	(NA)	(NA)

		Inventory — Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	54	646
	1969	117	1 450
Other hogs and pigs	1974	94	4 842
	1969	164	9 503
Lambs under 1 year old	1974	105	25 257
Ewes 1 year old or older	1974	135	51 450
Rams and wethers	1974	122	1 812

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between —					
December 1 of preceding year and November 30	1974	81	951	60	857
	1969	148	1 934	131	1 864
December 1 of preceding year and May 31	1974	72	556	54	503
	1969	123	980	112	949
June 1 and November 30	1974	58	395	46	354
	1969	123	954	107	915

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	135	(X)	87	(X)	27	(X)	14	(X)
	1969	(NA)	(X)	115	(X)	(NA)	(X)	21	(X)
Chickens 3 months old or older	1974	128	17 476	83	15 766	18	8 891	10	8 481
	1969	140	29 453	109	25 424	24	18 019	20	16 969
Hens and pullets of laying age	1974	126	17 224	81	15 696	18	(D)	10	(D)
	1969	133	27 425	104	23 904	21	16 719	19	15 769
Farms with —									
1 to 99	1974	116	2 894	74	1 941	12	277	5	100
100 to 399	1974	8	1 330	5	755	5	(D)	4	(D)
400 to 1,599	1974	1	(D)	1	(D)	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	1	(D)	1	(D)
10,000 to 19,999	1974	1	(D)	1	(D)	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	22	1 090	15	880	8	734	3	84
	1969	7	620	5	470	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	45	112	25	108
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	40	140

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	81	15 696	10	(D)
	1969	104	23 904	19	15 769
Hens for table or market egg production	1974	79	15 614	10	5 509
Hens for hatching egg production	1974	4	82	1	(D)
Pullets 3 months old or older	1974	–	–	–	–
	1969	4	1 365	1	1 200
Roosters and male chickens for breeding	1974	25	70	2	(D)
Pullet chicks and pullets under 3 months old	1974	2	(D)	1	17
Turkeys	1974	6	49	1	6
	1969	5	15	–	–
Turkeys for slaughter	1974	4	44	1	6
Heavy breed	1974	2	27	1	6
Light breed	1974	2	17	–	–
Turkey hens for breeding	1974	3	5	–	–
	1969	2	4	–	–
Other poultry	1974	11	(X)	1	(X)
	1969	15	(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	142	76	3 901	2 075	(X)	(X)
Sorghums for all purposes	8	6	139	188	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	804	891	103 162	43 018	5 602 907	2 129 010
Other small grains for grain	647	889	42 061	50 983	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	325	(NA)	45 663	(NA)	10 818 624	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	1 018	1 115	77 418	69 275	245 226	219 233
Vegetables, sweet corn, or melons for sale	5	8	732	316	(X)	(X)
Land in orchards	5	9	8	26	(X)	(X)
Berries for sale	1	8	2	4	(X)	(X)
Other crops	87	(NA)	8 563	14 789	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	17	9	775	299	27 862	7 180	17	9	775	299
Corn for silage or green chop (tons, green)	103	56	2 902	1 629	47 225	26 213	102	56	2 898	1 629
Corn for dry fodder, hogged or grazed	10	11	103	106	(X)	(X)	8	10	79	103
Sorghums for grain (bushels)	–	4	–	69	–	4 570	–	3	–	57
Sorghums for silage, fodder, hay, etc.	4	(NA)	62	105	(X)	(X)	2	(NA)	38	1
Alfalfa hay (tons, dry)	841	909	61 380	57 338	216 701	197 384	782	887	53 266	55 712

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	780	54 455	(X)	581	34 352	166	5 381	163	639	4	5
	1969	812	50 480	(X)	669	25 871	305	8 855	302	1 063	4	20
Improved pasture	1974	148	19 268	(X)	62	3 810	26	1 976	25	251	1	9
	1969	147	28 404	(X)	67	3 021	30	1 177	29	162	1	30
Corn for all purposes	1974	126	3 780	(X)	124	3 752	69	2 657	64	357	8	55
	1969	71	2 034	(X)	71	2 031	71	1 912	65	279	14	44
Sorghums for all purposes	1974	4	62	(X)	2	38	1	8	1	2	–	–
	1969	4	174	(X)	3	58	1	27	1	7	–	–
Wheat (bushels)	1974	759	102 587	5 585 201	695	80 986	540	83 064	496	9 683	59	1 987
	1969	806	41 166	2 071 759	776	31 738	484	22 758	(NA)	2 889	(NA)	144
Oats (bushels)	1974	108	1 538	108 980	99	1 281	38	690	33	89	7	35
	1969	179	2 948	183 605	172	2 363	62	1 011	(NA)	102	(NA)	7
Barley (bushels)	1974	493	38 637	1 700 410	454	24 338	288	31 100	263	2 385	27	381
	1969	605	42 485	2 708 259	586	40 171	354	30 776	(NA)	2 897	(NA)	411
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	45	2 900	1	40	1	40	(NA)	3	(NA)	–
Other small grains for grain	1974	66	1 485	(X)	64	1 474	33	810	33	115	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	864	65 150	225 317	804	56 554	281	23 045	271	2 482	12	175
	1969	930	61 470	207 754	907	59 394	293	18 847	286	1 815	8	61
Field seed crops	1974	7	484	(X)	6	404	3	328	3	68	–	–
	1969	5	286	(X)	5	286	1	6	1	1	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	322	45 624	10 811 024	322	45 422	322	45 553	307	16 034	91	4 075
	1969	515	49 714	10 962 530	514	49 714	513	49 131	(NA)	15 187	(NA)	3 581
Vegetables, sweet corn, or melons for sale	1974	4	730	(X)	4	730	4	730	4	157	–	–
	1969	8	316	(X)	8	316	8	316	8	75	1	(Z)
Land in orchards	1974	2	2	(X)	2	2	–	–	–	–	–	–
	1969	2	1	(X)	2	1	1	(Z)	1	(Z)	–	–

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

		Farms	Acres	Quantity	Irrigated land: Farms	Irrigated land: Acres	Commercial fertilizer used: Total: Farms	Commercial fertilizer used: Total: Acres	Commercial fertilizer used: Dry: Farms	Commercial fertilizer used: Dry: Tons	Commercial fertilizer used: Liquid: Farms	Commercial fertilizer used: Liquid: Tons
Berries for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	(Z)	(X)	1	(Z)	1	(Z)	–	–	1	(Z)
Nursery and greenhouse products	1974	1	1	(X)	1	1	–	–	–	–	–	–
	1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Other crops	1974	80	8 078	(X)	80	8 078	74	7 892	68	1 744	9	223

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

	1974	1969
Total chemical costs, including fertilizer and lime: farms	950	1 028
$1,000	10 472	4 097
Commercial fertilizer: farms	870	930
acres on which used	203 281	151 199
tons	40 953	33 565
$1,000	9 163	3 418
Lime: farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—Insects on hay crops: farms	119	95
acres on which used	12 601	6 314
$1,000	53	19
Insects on other crops: farms	275	404
acres on which used	50 661	42 272
$1,000	526	265
Nematodes in crops: farms	5	6
acres on which used	152	690
$1,000	3	24
Sprays, dusts, granules, fumigants, etc. to control—Con. Diseases in crops and orchards: farms	32	63
acres on which used	9 360	14 173
$1,000	64	92
Weeds or grass in crops: farms	412	395
acres on which used	102 257	42 154
$1,000	517	173
Weeds or brush in pasture: farms	32	82
acres on which used	1 135	1 964
$1,000	6	5
Weeds on all other land: farms	114	(NA)
acres on which used	2 923	(NA)
$1,000	22	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit: farms	52	46
acres on which used	11 782	9 172
$1,000	67	67
Insect control on livestock and poultry: farms	115	298
$1,000	19	29
Other chemicals (see text): farms	73	(NA)
$1,000	32	(NA)

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

	1974	1969
Farms irrigated in census year: farms	1 081	1 106
Proportion of farms: percent	91.0	93.5
Total land irrigated: acres	261 005	235 180
Average per farm: acres	241.4	212.6
Cropland irrigated: farms	1 072	1 096
acres	257 195	232 159
Harvested cropland irrigated: farms	1 020	1 066
acres	221 662	203 642
Cropland pasture irrigated: farms	581	669
acres	34 352	25 871
Other cropland irrigated: farms	39	(NA)
acres	1 181	2 646
Pasture irrigated, other than cropland pasture: farms	62	67
acres	3 810	3 021
Estimated quantity of irrigation water applied: acre-feet	617 574	689 542
Average per acre irrigated: acre-feet	2.4	2.9
Land irrigated by—Furrows or ditches: farms	414	(NA)
acres	48 585	(NA)
Land irrigated by—Continued Self-propelled sprinkler systems: farms	59	(NA)
acres	26 958	(NA)
Other sprinkler systems: farms	406	(NA)
acres	138 054	(NA)
Land in irrigated farms: acres	463 175	466 398
Cropland: acres	306 889	288 796
Harvested cropland: acres	241 915	211 413
Farms not irrigated in 1974 but irrigated between 1970 and 1973: farms	13	(X)
acres irrigated in most recent year	307	(X)
Farms with artifical drainage: farms	47	131
Proportion of farms: percent	4.0	11.0
Land in farms with drainage: acres	19 977	45 738
Land drained: acres	5 620	17 362
Average per farm: acres	119.6	132.5
Artificial ponds, pits, reservoirs, and earthen tanks: farms	60	(NA)
number	166	(NA)
acres	103	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text): farms	631	548	373
$1,000	54 428	38 535	15 893
Farms by size of debt owed:			
Under $5,000	54	47	85
$5,000 to $9,999	59	52	55
$10,000 to $29,999	196	180	113
$30,000 to $49,999	77	82	46
$50,000 and over	245	187	74

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

	Farms: 1974	Farms: 1969	Workers: 1974	Workers: 1969	Dollars (1,000): 1974	Dollars (1,000): 1969
Hired farm workers working—						
150 days or more	251	227	1 231	668	4 874	4 190
25 to 149 days	294	854	1 909	6 322	1 878	
Less than 25 days	394		2 804		511	
Total contract labor	131	204	(NA)	(NA)	388	566
Farms reporting number of contract workers furnished by contractor	62	(NA)	676	(NA)	235	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	646	251	294	394
Cash wages paid: $1,000	7 263	4 874	1 878	511
Number of workers	5 944	1 231	1 909	2 804
Farms with—				
1 worker	142	95	71	82
2 workers	78	58	56	43
3 or 4 workers	102	49	60	68
5 to 9 workers	151	27	56	111
10 workers and over	173	22	51	90

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	214	224	177	182
Land in farms — acres	261 698	250 349	227 051	213 383
Average size of farm — acres	1 223	1 118	1 283	1 172
Approximate land area — acres	1 694 080	1 694 080	1 694 080	1 694 080
Proportion in farms — percent	15.4	14.8	13.4	12.6
Value of land and buildings — $1,000	57 539	31 593	54 493	29 859
Average per farm — dollars	268 875	141 042	307 869	164 059
Average per acre — dollars	220	126	240	140
Farms by size:				
1 to 9 acres	10	7	5	3
10 to 49 acres	23	27	9	4
50 to 69 acres	3	4	3	3
70 to 99 acres	14	15	12	14
100 to 139 acres	10	17	9	15
140 to 179 acres	28	15	19	13
180 to 219 acres	8	15	7	13
220 to 259 acres	12	11	10	10
260 to 499 acres	30	33	29	33
500 to 999 acres	26	28	26	27
1,000 to 1,999 acres	17	19	17	17
2,000 acres and over	33	33	31	30

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	22	(NA)
acres	1 708	7 382
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	3	18
acres	127	2 227
Cropland on which all crops failed — farms	12	8
acres	524	310
Cropland in cultivated summer fallow — farms	7	39
acres	704	2 986
Cropland idle — farms	10	32
acres	353	1 859
Total woodland — farms	10	4
acres	1 103	205
Woodland pastured — farms	4	4
acres	253	205

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	196	206	164	171
acres	56 839	63 025	55 575	61 333
Harvested cropland — farms	187	190	157	164
acres	39 388	32 973	38 654	32 469
Farms by acres harvested:				
1 to 9 acres	8	10	4	
10 to 19 acres	8	12	5	25
20 to 29 acres	13	7	1	
30 to 49 acres	23	20	12	
50 to 99 acres	34	42	34	40
100 to 199 acres	36	44	36	44
200 to 499 acres	47	45	47	45
500 to 999 acres	13	8	13	8
1,000 acres and over	5	2	5	2
Cropland used only for pasture or grazing — farms	120	151	100	132
acres	15 739	22 473	15 213	21 482
Other cropland (see text) — farms	23	84	22	(NA)
acres	1 712	7 579	1 708	7 382
Total woodland — farms	12	16	10	4
acres	1 119	236	1 103	205
Other land (see text) — farms	162	173	137	(NA)
acres	203 740	187 088	170 373	151 845
Irrigated land — farms	169	193	150	162
acres	39 039	43 800	38 650	42 870

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	7	–
acres	850	–
Other land — farms	137	(NA)
acres	170 373	151 845
Pastureland and rangeland, other than cropland and woodland pasture — farms	88	104
acres	161 486	147 788
Improved pastureland and rangeland — farms	24	39
acres	11 642	29 672
Unimproved pastureland and rangeland — farms	73	95
acres	149 844	118 116
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	110	112
acres	8 887	4 057

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	214	224	177	182
Land in farms — acres	261 698	250 349	227 051	213 383
Harvested cropland — acres	39 388	32 973	38 654	32 469
Farms by tenure of farm operator:				
Full owners — number	136	144	105	118
Land in farms — acres	70 660	70 692	68 257	65 155
Harvested cropland — acres	18 204	17 598	17 593	17 414
Part owners — number	55	59	52	48
Land in farms — acres	157 742	137 684	152 435	135 509
Harvested cropland — acres	16 986	13 029	16 925	12 810
Tenants — number	23	21	20	16
Land in farms — acres	33 296	41 973	6 359	12 719
Harvested cropland — acres	4 198	2 346	4 136	2 245
Percent of tenancy	10.7	9.3	11.3	8.7
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	150	153
Land in farms — acres	(NA)	(NA)	136 550	129 262

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	13	21
Land in farms — acres	(NA)	(NA)	24 865	45 329
Corporation — number	(NA)	(NA)	14	8
Land in farms — acres	(NA)	(NA)	65 636	38 792
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	4	–	4	–
25 to 34 years	16	19	13	16
35 to 44 years	35	45	24	35
45 to 54 years	64	72	61	61
55 to 64 years	44	70	39	56
65 years and over	34	18	22	14
Average age	52.0	50.7	51.4	50.8
Farm operators by place of residence:[2]				
On farm operated	136	166	106	139
On another farm	5		4	
In a rural area, not on a farm	6	36	6	27
In a city, town, or urban area	17		17	
Farm operators reporting days of work off farm:[2]				
None	82	(NA)	70	(NA)
1 to 49 days	13	18	12	17
50 to 99 days	5	11	5	11
100 to 149 days	7		5	
150 to 199 days	13	29	13	17
200 days and over	56	65	38	40
Farm operators by principal occupation:[2]				
Farming	145	(NA)	128	(NA)
Other	52	(NA)	35	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	7	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	17	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	20	45	20	45
$40,000 to $99,999	47		47	
$20,000 to $39,999	34	36	34	36
$10,000 to $19,999	29	30	29	30
$5,000 to $9,999	25	40	25	40
$2,500 to $4,999	18	34	18	30
Under $2,500 (see text)	41	39	4	1
$2,000 to $2,499	8	4	(X)	(X)
$1,500 to $1,999	15	5	(X)	(X)
$1,000 to $1,499	5	12	(X)	(X)
Under $1,000 (see text)	13	18	(X)	(X)
Market value of agricultural products sold ... $1,000	9 293	5 796	9 241	5 758
Average per farm ... dollars	43 426	25 875	52 207	31 639
Crops, including hay ... farms	138	163	122	(NA)
$1,000	3 824	862	3 804	839
Nursery and greenhouse products ... farms	2		2	1
$1,000	5		5	1
Forest products ... farms	1	–	1	–
$1,000	(Z)	–	(Z)	–
Livestock, poultry, and their products ... farms	167	184	147	164
$1,000	5 464	4 934	5 432	4 919
Poultry and poultry products ... farms	11	(NA)	8	7
$1,000	251	(NA)	251	75

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	122	(NA)
$1,000	3 804	839
Grains ... farms	100	105
$1,000	1 630	299
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	79	85
$1,000	1 010	379
Other field crops ... farms	11	11
$1,000	1 164	161
Vegetables, sweet corn, and melons ... farms	–	–
$1,000	–	–
Fruits, nuts, and berries ... farms	–	–
$1,000	–	–
Livestock, poultry, and their products ... farms	147	164
$1,000	5 432	4 919
Poultry and poultry products ... farms	8	7
$1,000	251	75
Dairy products ... farms	25	50
$1,000	542	502
Cattle and calves ... farms	130	(NA)
$1,000	2 746	3 123
Hogs and pigs ... farms	11	(NA)
$1,000	17	1 219
Sheep, lambs, and wool ... farms	38	
$1,000	1 862	
Other livestock and livestock products ... farms	12	
$1,000	14	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1] ...	58	(NA)	32	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	79	(NA)	60	(NA)
$1,000	271	(NA)	201	(NA)
Customwork and other agricultural services ... farms	26	29	16	27
$1,000	86	89	40	88
Recreational services ... farms	2	1	2	1
$1,000	5	1	5	1
Government farm programs ... farms	38	99	36	96
$1,000	31	222	31	222
Rent of farmland or from lease or sale of allotments ... farms	27	(NA)	17	(NA)
$1,000	140	(NA)	123	(NA)
Other farm-related sources ... farms	5	(NA)	2	(NA)
$1,000	9	(NA)	3	(NA)
Expenses for farm-related income sources[1] ... farms	37	(NA)	27	(NA)
$1,000	87	(NA)	49	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	99
$1,000	1 051
Nonfarm business, excluding farm related ... farms	16
$1,000	150
Cash wages, salaries, commissions, and tips ... farms	71
$1,000	628
Interest, dividends, or royalties ... farms	38
$1,000	192
Federal Social Security, pensions, retirement pay, etc. ... farms	11
$1,000	41
Rent income of nonfarm property ... farms	12
$1,000	40

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	214	224	177	182
$1,000	8 057	5 382	7 985	5 293
Farms with –				
$1 to $999	15	22	–	5
$1,000 to $1,999	11	16	3	
$2,000 to $2,999	9	10	6	10
$3,000 to $4,999	31	25	21	20
$5,000 to $9,999	23	41	22	39
$10,000 to $19,999	42		42	42
$20,000 to $39,999	32	110	32	28
$40,000 to $59,999	18		18	38
$60,000 and over	33		33	
Livestock and poultry purchased ... farms	110	118	89	113
$1,000	1 685	1 468	1 675	1 467
Feed for livestock and poultry purchased ... farms	146	157	117	139
$1,000	1 125	708	1 102	704
Commercially mixed formula feeds ... farms	108	107	88	98
$1,000	517	267	501	264
Feed ingredients ... farms	(NA)	(NA)	38	10
$1,000	(NA)	(NA)	57	4
Whole grains ... farms	(NA)	(NA)	68	46
$1,000	(NA)	(NA)	208	124
Hay, green chop, and silage ... farms	(NA)	(NA)	19	45
$1,000	(NA)	(NA)	337	312
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	107	(NA)
$1,000	(NA)	(NA)	69	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	96	86	86	67
$1,000	148	41	146	40
Commercial fertilizer purchased ... farms	84	87	81	79
$1,000	438	95	438	93
Other agricultural chemicals purchased ... farms	65	(NA)	62	(NA)
$1,000	38	28	38	28
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	214	222	177	180
$1,000	450	242	440	233
Gasoline ... farms	(NA)	(NA)	176	180
$1,000	(NA)	(NA)	302	167
Diesel oil ... farms	(NA)	(NA)	118	96
$1,000	(NA)	(NA)	93	40
LP gas, butane, and propane ... farms	(NA)	(NA)	20	38
$1,000	(NA)	(NA)	7	7
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	176	180
$1,000	(NA)	(NA)	37	18
Hired farm labor ... farms	98	147	87	127
$1,000	719	556	716	540
Contract labor ... farms	34	159	26	35
$1,000	102	379	100	73
Machine hire and customwork ... farms	124		110	129
$1,000	311		303	298
All other production expenses ... farms	199	214	177	182
$1,000	3 041	1 866	2 959	1 815

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	212	219	177	180
$1,000	7 182	3 299	6 699	3 179
Average per farm—dollars	33 876	15 066	37 848	17 663
Farms by value group:				
$1 to $999	–	10	–	46
$1,000 to $4,999	21	73	9	
$5,000 to $9,999	34	35	25	34
$10,000 to $19,999	34	54	29	54
$20,000 to $29,999	39	47	34	15
$30,000 to $49,999	52		49	22
$50,000 to $69,999	15		14	9
$70,000 and over	17		17	
Selected Machinery and Equipment				
Automobiles—farms	170	175	143	143
number	228	237	198	202
mfd in last 5 years, number	153	170	140	150
Motor trucks, including pickups—farms	201	202	169	172
number	480	429	414	390
mfd in last 5 years, number	216	195	191	177
Wheel tractors—farms	183	178	158	153
number	436	454	391	362
mfd in last 5 years, number	122	136	112	120
Crawler tractors—farms	48		41	42
number	57		47	56
mfd in last 5 years, number	3		1	7

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	39	31	39	31
number	43	35	43	35
mfd in last 5 years, number	9	11	9	11
Corn heads for combines—farms	1	4	1	–
number	1	4	1	–
mfd in last 5 years, number	–	2	–	–
Other cornpickers and picker-shellers—farms	1		1	4
number	1		1	4
mfd in last 5 years, number	–		–	2
Mower conditioners—farms	25	(NA)	24	(NA)
number	28	(NA)	27	(NA)
mfd in last 5 years, number	9	(NA)	9	(NA)
Pickup balers—farms	111	112	103	107
number	120	122	112	117
mfd in last 5 years, number	55	75	55	75
Windrowers, pull and self-propelled—farms	104	(NA)	98	77
number	110	(NA)	104	79
mfd in last 5 years, number	64	(NA)	64	59
Field forage harvesters, shear bar or flywheel type—farms	8	(NA)	7	15
number	8	(NA)	7	15
mfd in last 5 years, number	7	(NA)	6	5

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	173	(X)	145	(X)	167	(X)	147	(X)	5 432
Any cattle, hogs, or sheep—1974	169	(X)	143	(X)	161	(X)	144	(X)	4 624
1969	172	(X)	154	(X)	178	(X)	163	(X)	(NA)
Cattle and calves—1974	154	27 005	133	26 541	142	14 707	130	14 546	2 746
1969	149	28 827	133	28 662	153	16 962	142	16 896	3 123
Farms with—									
1 to 4—1974	10	17	6	11	12	22	11	20	4
5 to 9—1974	12	83	4	28	11	77	8	57	14
10 to 19—1974	8	113	7	98	20	257	17	218	40
20 to 49—1974	20	688	17	580	34	958	29	858	184
50 to 99—1974	31	2 162	26	1 882	26	1 701	26	1 701	301
100 to 199—1974	34	4 764	34	4 764	16	2 195	16	2 195	426
200 to 499—1974	27	8 853	27	8 853	20	6 424	20	6 424	1 195
500 and over—1974	12	10 325	12	10 325	3	3 073	3	3 073	581
Cows and heifers that had calved—1974	134	12 303	124	12 106	(NA)	(NA)	(NA)	(NA)	(NA)
1969	135	11 736	121	11 634	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	112	11 360	103	11 167	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	10 261	94	10 177	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	50	943	47	939	(NA)	(NA)	(NA)	(NA)	(NA)
1969	67	1 475	56	1 457	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	25	(X)	542
1969	(X)	(X)	(X)	(X)	(NA)	(X)	50	(X)	502

	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	112	11 360	103	11 167			
Farms with—							
1 to 4	5	8	3	6			
5 to 9	6	47	6	47			
10 to 19	9	130	8	116			
20 to 49	25	762	19	585			
50 to 99	31	2 072	31	2 072			
100 to 199	18	2 477	18	2 477			
200 to 499	16	(D)	16	(D)			
500 and over	2	(D)	2	(D)			
Milk cows	50	943	47	939			
Farms with—							
1 or 2	20	25	17	21			
3 or 4	5	15	5	15			
5 to 9	3	22	3	22			
10 to 19	1	15	1	15			
20 to 49	15	477	15	477			
50 to 99	5	289	5	289			
100 to 199	1	100	1	100			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					114	10 673	2 286
Farms with—							
1 to 4					11	25	6
5 to 9					12	84	21
10 to 19					15	186	40
20 to 49					30	870	198
50 to 99					17	1 221	275
100 to 199					13	1 715	383
200 to 499					13	3 899	826
500 and over					3	2 673	537
Calves sold					63	3 873	461
Farms with—							
1 or 2					11	13	2
3 or 4					2	8	1
5 to 9					3	20	2
10 to 19					8	116	19
20 to 49					14	443	50
50 to 99					14	875	109
100 to 199					6	833	106
200 to 499					5	1 565	172
500 and over					–	–	–

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

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	115	6 062			
	1969	117	7 801			
Beef heifers	1974	97	4 565			
Milk heifers	1974	36	1 497			
Steers, steer calves, bulls, and bull calves	1974	119	8 373			
	1969	123	9 227			
Cattle fattened on grains and concentrates	1974			7	398	142
	1969			3	699	(NA)
Farms with—						
1 to 9	1974			2	6	2
10 to 19	1974			–	–	–
20 to 49	1974			3	(D)	(D)
50 to 99	1974			–	–	–
100 to 199	1974			2	(D)	(D)
200 to 499	1974			–	–	–
500 and over	1974			–	–	–

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	27	425	18	395	13	399	11	379	17
	1969	41	1 623	38	1 607	39	2 120	38	2 115	(NA)
Farms with—										
1 to 4	1974	18	43	10	32	5	10	4	9	(Z)
5 to 9	1974	1	6	1	6	–	–	–	–	–
10 to 24	1974	2	32	1	13	2	41	1	22	1
25 to 49	1974	1	45	1	45	4	158	4	158	8
50 to 99	1974	5	299	5	299	1	50	1	50	1
100 to 199	1974	–	–	–	–	1	140	1	140	6
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	2	90	2	90	2
	1969	(X)	(X)	(X)	(X)	9	365	9	365	(NA)
Sheep and lambs	1974	48	54 229	37	53 794	43	44 418	38	44 220	(NA)
	1969	43	38 033	38	37 947	39	35 009	36	34 883	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	36	37 759	[1]420 303
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	38	(X)	1 862
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	76	447	62	397	14	46	12	33	14
	1969	111	693	(NA)	(NA)	15	31	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over		Inventory			
				All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	6	34				
	1969	23	216				
Other hogs and pigs	1974	18	361				
	1969	36	1 391				
Lambs under 1 year old	1974	28	17 332				
Ewes 1 year old or older	1974	33	35 746				
Rams and wethers	1974	26	716				
Litters of pigs farrowed between—							
December 1 of preceding year and November 30	1974			7	56	6	54
	1969			26	261	26	261
December 1 of preceding year and May 31	1974			6	28	5	26
	1969			24	120	24	120
June 1 and November 30	1974			3	28	3	28
	1969			23	141	23	141

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	28	(X)	17	(X)	5	(X)	5	(X)
	1969	(NA)	(X)	24	(X)	(NA)	(X)	5	(X)
Chickens 3 months old or older	1974	26	26 875	15	26 672	4	(D)	4	(D)
	1969	27	(D)	20	11 539	4	3 270	4	3 270
Hens and pullets of laying age	1974	25	(D)	15	(D)	3	(D)	3	(D)
	1969	26	11 475	19	11 312	3	3 070	3	3 070
Farms with—									
1 to 99	1974	23	667	13	468	2	90	2	90
100 to 399	1974	1	150	1	150	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	5	365	5	365	1	50	1	50
	1969	4	650	4	650	1	100	1	100
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	11	251	8	251
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	7	75

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

		Forms with sales of $2,500 and over			
		Inventory		Sales	
		Forms	Number	Farms	Number
Hens and pullets of laying age	1974	15	(D)	3	(D)
	1969	19	11 312	3	3 070
Hens for table or market egg production	1974	15	(D)	3	(D)
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	1	(D)	–	–
	1969	2	20	–	–
Roosters and male chickens for breeding	1974	3	(D)	1	7
Pullet chicks and pullets under 3 months old	1974	1	(D)	–	–
Turkeys	1974	1	8	–	–
	1969	1	10	–	–
Turkeys for slaughter	1974	1	5	–	–
Heavy breed	1974	1	5	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	3	–	–
	1969	1	10	–	–
Other poultry	1974	1	(X)	–	(X)
	1969	3	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	14	3	441	73	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	69	77	5 568	2 927	231 217	130 626
Other small grains for grain	101	126	8 508	6 857	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	7	(NA)	225	(NA)	71 937	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	173	165	23 910	22 426	66 218	69 627
Vegetables, sweet corn, or melons for sale	–	1	–	1	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	8	(NA)	894	118	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	6	–	210	–	8 058	–	6	–	210	–
Corn for silage or green chop (tons, green)	9	3	231	73	3 796	1 358	9	3	231	73
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	137	147	21 088	20 201	59 947	63 911	119	142	16 026	18 627

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	100	15 213	(X)	71	6 777	20	2 358	19	174	1	3
	1969	132	21 482	(X)	112	11 524	19	2 872	18	212	1	5
Improved pasture	1974	24	11 642	(X)	9	3 521	3	1 332	3	64	–	–
	1969	39	29 672	(X)	10	1 981	1	90	–	–	1	30
Corn for all purposes	1974	14	441	(X)	14	441	11	402	5	21	6	22
	1969	3	73	(X)	3	73	3	73	3	12	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	67	5 554	230 129	56	3 936	32	4 258	29	374	5	82
	1969	72	2 831	127 875	67	2 544	33	1 790	(NA)	93	(NA)	38
Oats (bushels)	1974	22	958	45 385	21	888	5	345	5	46	–	–
	1969	40	1 328	62 692	34	1 201	8	721	(NA)	55	(NA)	6
Barley (bushels)	1974	78	7 046	337 747	66	4 094	41	4 957	31	439	10	98
	1969	62	4 173	180 190	54	3 038	31	2 423	(NA)	178	(NA)	19
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	16	496	(X)	15	471	4	116	3	10	1	1
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	145	23 200	64 518	126	17 212	14	1 443	14	171	–	–
	1969	150	22 121	(D)	145	20 417	12	1 965	9	95	3	6
Field seed crops	1974	2	70	(X)	2	70	–	–	–	–	–	–
	1969	5	77	(X)	5	77	1	40	1	4	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	7	225	71 937	7	225	7	225	7	116	–	–
	1969	9	564	112 200	9	564	9	564	(NA)	86	(NA)	38
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	2	4	(X)	2	4	2	(Z)	2	(Z)	–	–
1969	1	1	(X)	–	–	–	–	–	–	–	–
Other crops 1974	4	820	(X)	4	820	4	820	4	196	1	30

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	95	108
$1,000	475	121
Commercial fertilizer—farms	81	72
acres on which used	16 376	11 070
tons	1 854	938
$1,000	438	93
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	5	18
acres on which used	763	1 624
$1,000	2	5
Insects on other crops—farms	8	7
acres on which used	1 318	733
$1,000	7	6
Nemotodes in crops—farms	1	–
acres on which used	45	–
$1,000	1	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	1	2
acres on which used	18	64
$1,000	(Z)	(Z)
Weeds or grass in crops—farms	37	31
acres on which used	4 245	2 887
$1,000	22	6
Weeds or brush in pasture—farms	5	27
acres on which used	231	1 188
$1,000	1	7
Weeds on all other land—farms	12	(NA)
acres on which used	172	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	3	–
acres on which used	67	–
$1,000	1	–
Insect control on livestock and poultry—farms	13	30
$1,000	3	3
Other chemicals (see text)—farms	7	(NA)
$1,000	(Z)	(NA)

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

	1974	1969
Farms irrigated in census year—farms	150	162
Proportion of farms—percent	84.7	89.0
Total land irrigated—acres	38 650	42 870
Average per farm—acres	257.7	264.6
Cropland irrigated—farms	147	162
acres	35 129	40 889
Harvested cropland irrigated—farms	142	156
acres	28 023	29 052
Cropland pasture irrigated—farms	71	112
acres	6 777	11 524
Other cropland irrigated—farms	4	(NA)
acres	329	313
Pasture irrigated, other than cropland pasture—farms	9	10
acres	3 521	1 981
Estimated quantity of irrigation water applied—acre-feet	101 018	129 906
Average per acre irrigated—acre-feet	2.6	3.0
Land irrigated by—		
Furrows or ditches—farms	45	(NA)
acres	7 144	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	7	(NA)
acres	1 305	(NA)
Other sprinkler systems—farms	54	(NA)
acres	10 790	(NA)
Land in irrigated farms—acres	174 312	201 971
Cropland—acres	48 447	60 036
Harvested cropland—acres	34 006	32 098
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	200	(X)
Farms with artifical drainage—farms	5	6
Proportion of farms—percent	2.8	3.2
Land in farms with drainage—acres	17 054	19 980
Land drained—acres	850	2 100
Average per farm—acres	170.0	350.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	18	(NA)
number	74	(NA)
acres	62	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Forms with debt owed by farm operator (see text)—forms	96	83	66
$1,000	11 342	7 314	4 028
Forms by size of debt owed:			
Under $5,000	8	6	15
$5,000 to $9,999	8	9	17
$10,000 to $29,999	21	21	10
$30,000 to $49,999	18	13	7
$50,000 and over	41	34	17

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

	Forms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	47	55	144	138	573	540
25 to 149 days	45	112	138	407	123	
Less than 25 days	36		151		20	
Total contract labor	26	35	(NA)	(NA)	100	73
Farms reporting number of contract workers furnished by contractor	15	(NA)	140	(NA)	89	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	87	47	45	36
Cash wages paid—$1,000	716	573	123	20
Number of workers	433	144	138	151
Farms with—				
1 worker	26	16	18	11
2 workers	17	15	9	8
3 or 4 workers	17	10	8	7
5 to 9 workers	15	4	8	6
10 workers and over	12	2	2	4

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	70	76	41	54
Land in farms — acres	103 217	111 346	79 627	91 976
Average size of farm — acres	1 475	1 465	1 942	1 703
Approximate land area — acres	1 222 272	1 222 272	1 222 272	1 222 272
Proportion in farms — percent	8.4	9.1	6.5	7.5
Value of land and buildings — $1,000	17 916	7 170	13 423	5 750
Average per farm — dollars	255 948	94 345	327 398	106 479
Average per acre — dollars	174	64	169	63
Farms by size:				
1 to 9 acres	4	1	3	1
10 to 49 acres	4	4	1	4
50 to 69 acres	2	–	–	–
70 to 99 acres	3	4	1	1
100 to 139 acres	4	2	3	–
140 to 179 acres	6	8	–	4
180 to 219 acres	–	2	–	–
220 to 259 acres	2	3	2	1
260 to 499 acres	14	17	6	11
500 to 999 acres	13	10	10	9
1,000 to 1,999 acres	8	11	7	11
2,000 acres and over	10	14	8	12

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	63	67	40	50
acres	16 543	13 614	11 183	12 368
Harvested cropland — farms	49	53	38	42
acres	6 362	6 335	6 145	5 936
Farms by acres harvested:				
1 to 9 acres	6	2	3	10
10 to 19 acres	4	5	1	
20 to 29 acres	5	5	2	
30 to 49 acres	6	7	5	
50 to 99 acres	8	12	7	10
100 to 199 acres	7	10	7	10
200 to 499 acres	11	12	11	12
500 to 999 acres	2	–	2	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	35	45	17	36
acres	10 041	7 020	4 943	6 193
Other cropland (see text) — farms	6	10	2	(NA)
acres	140	259	95	239
Total woodland — farms	18	28	13	21
acres	24 597	20 101	18 217	18 789
Other land (see text) — farms	49	64	35	(NA)
acres	62 077	77 631	50 227	60 819
Irrigated land — farms	27	38	21	34
acres	3 675	4 703	3 516	4 603

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	2	(NA)
acres	95	239
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	–	2
acres	–	34
Cropland on which all crops failed — farms	1	–
acres	80	–
Cropland in cultivated summer fallow — farms	1	6
acres	15	153
Cropland idle — farms	–	3
acres	–	52
Total woodland — farms	13	21
acres	18 217	18 789
Woodland pastured — farms	12	19
acres	14 921	18 602

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	4	3
acres	3 296	187
Other land — farms	35	(NA)
acres	50 227	60 819
Pastureland and rangeland, other than cropland and woodland pasture — farms	28	35
acres	49 382	59 027
Improved pastureland and rangeland — farms	8	17
acres	4 946	12 425
Unimproved pastureland and rangeland — farms	23	27
acres	44 436	46 602
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	23	28
acres	845	1 792

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	70	76	41	54
Land in farms — acres	103 217	111 346	79 627	91 976
Harvested cropland — acres	6 362	6 335	6 145	5 936
Farms by tenure of farm operator:				
Full owners — number	46	49	24	33
Land in farms — acres	21 453	47 144	16 995	43 593
Harvested cropland — acres	2 833	3 060	2 678	2 774
Part owners — number	18	17	14	14
Land in farms — acres	74 936	50 382	62 272	41 598
Harvested cropland — acres	3 128	2 871	3 127	2 871
Tenants — number	6	10	3	7
Land in farms — acres	6 828	13 820	360	6 785
Harvested cropland — acres	401	404	340	291
Percent of tenancy	8.6	13.1	7.3	12.9
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	36	43
Land in farms — acres	(NA)	(NA)	57 595	58 037

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	1	7
Land in farms — acres	(NA)	(NA)	(D)	18 680
Corporation — number	(NA)	(NA)	4	4
Land in farms — acres	(NA)	(NA)	(D)	15 259
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	–	1	–	–
25 to 34 years	2	5	1	5
35 to 44 years	23	20	11	10
45 to 54 years	12	21	10	19
55 to 64 years	22	14	11	9
65 years and over	4	15	4	11
Average age	50.6	51.6	51.6	52.6
Farm operators by place of residence:[2]				
On farm operated	49	59	30	44
On another farm	2		–	
In a rural area, not on a farm	1	7	1	4
In a city, town, or urban area	5		1	
Farm operators reporting days of work off farm:[2]				
None	20	(NA)	14	(NA)
1 to 49 days	1	3	1	3
50 to 99 days	1	5	1	4
100 to 149 days	2	4	2	2
150 to 199 days	4		2	
200 days and over	23	24	8	17
Farm operators by principal occupation:[2]				
Farming	37	(NA)	32	(NA)
Other	26	(NA)	5	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	–	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	–	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	1	4	1	4
$40,000 to $99,999	5		5	
$20,000 to $39,999	8	5	8	5
$10,000 to $19,999	12	16	12	16
$5,000 to $9,999	11	11	11	11
$2,500 to $4,999	2	17	2	14
Under $2,500 (see text)	31	23	2	4
$2,000 to $2,499	1	4	(X)	(X)
$1,500 to $1,999	1	1	(X)	(X)
$1,000 to $1,499	2	2	(X)	(X)
Under $1,000 (see text)	27	16	(X)	(X)
Market value of agricultural products sold ... $1,000	949	849	934	831
Average per farm ... dollars	13 557	11 172	22 769	15 393
Crops, including hay ... farms	22	33	17	(NA)
$1,000	294	60	290	49
Nursery and greenhouse products ... farms	3		3	2
$1,000	55		55	8
Forest products ... farms	8	6	8	6
$1,000	62	50	62	50
Livestock, poultry, and their products ... farms	53	59	36	48
$1,000	539	740	527	725
Poultry and poultry products ... farms	3	(NA)	1	2
$1,000	(Z)	(NA)	(Z)	1

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	17	(NA)
$1,000	290	49
Grains ... farms	8	18
$1,000	38	25
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	14	15
$1,000	85	25
Other field crops ... farms	2	–
$1,000	(D)	–
Vegetables, sweet corn, and melons ... farms	1	–
$1,000	(D)	–
Fruits, nuts, and berries ... farms	–	–
$1,000	–	–
Livestock, poultry, and their products ... farms	36	48
$1,000	527	725
Poultry and poultry products ... farms	1	2
$1,000	(Z)	1
Dairy products ... farms	1	3
$1,000	(Z)	76
Cattle and calves ... farms	34	(NA)
$1,000	508	548
Hogs and pigs ... farms	3	(NA)
$1,000	13	100
Sheep, lambs, and wool ... farms	2	
$1,000	(Z)	
Other livestock and livestock products ... farms	6	
$1,000	6	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	31	(NA)	11	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	15	(NA)	7	(NA)
$1,000	62	(NA)	18	(NA)
Customwork and other agricultural services ... farms	–	3	–	2
$1,000	–	8	–	2
Recreational services ... farms	1	–	1	–
$1,000	(Z)	–	(Z)	–
Government farm programs ... farms	4	25	4	23
$1,000	1	29	1	28
Rent of farmland or from lease or sale of allotments ... farms	11	(NA)	3	(NA)
$1,000	60	(NA)	17	(NA)
Other farm-related sources ... farms	2	(NA)	1	(NA)
$1,000	1	(NA)	(Z)	(NA)
Expenses for farm-related income sources[1] ... farms	6	(NA)	–	(NA)
$1,000	39	(NA)	–	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	24
$1,000	228
Nonfarm business, excluding farm related ... farms	3
$1,000	47
Cash wages, salaries, commissions, and tips ... farms	18
$1,000	151
Interest, dividends, or royalties ... farms	6
$1,000	18
Federal Social Security, pensions, retirement pay, etc. ... farms	4
$1,000	8
Rent income of nonfarm property ... farms	1
$1,000	4

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	69	76	41	54
$1,000	779	876	713	820
Farms with–				
$1 to $999	10	7	–	8
$1,000 to $1,999	8	16	2	
$2,000 to $2,999	6	8	3	4
$3,000 to $4,999	6	8	2	8
$5,000 to $9,999	20	18	15	17
$10,000 to $19,999	11	19	11	10
$20,000 to $39,999	5		5	4
$40,000 to $59,999	1		1	3
$60,000 and over	2		2	
Livestock and poultry purchased ... farms	25	33	17	26
$1,000	64	114	62	111
Feed for livestock and poultry purchased ... farms	52	52	31	40
$1,000	192	153	164	147
Commerciolly mixed formulo feeds ... farms	35	35	24	28
$1,000	49	79	44	78
Feed ingredients ... farms	(NA)	(NA)	5	6
$1,000	(NA)	(NA)	8	6
Whole grains ... farms	(NA)	(NA)	17	17
$1,000	(NA)	(NA)	61	32
Hay, green chop, and silage ... farms	(NA)	(NA)	6	12
$1,000	(NA)	(NA)	52	32
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	24	(NA)
$1,000	(NA)	(NA)	10	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	16	15	10	14
$1,000	19	3	18	3
Commercial fertilizer purchased ... farms	18	13	15	13
$1,000	34	11	33	11
Other agricultural chemicals purchased ... farms	7	(NA)	7	(NA)
$1,000	1	1	1	1
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	67	76	41	54
$1,000	72	52	62	47
Gasoline ... farms	(NA)	(NA)	41	54
$1,000	(NA)	(NA)	46	38
Diesel oil ... farms	(NA)	(NA)	22	27
$1,000	(NA)	(NA)	10	6
LP gas, butane, and propane ... farms	(NA)	(NA)	6	2
$1,000	(NA)	(NA)	(Z)	(Z)
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	41	54
$1,000	(NA)	(NA)	6	3
Hired farm labor ... farms	22	40	18	34
$1,000	46	72	44	65
Contract labor ... farms	6	29	5	3
$1,000	5	13	4	6
Machine hire and customwork ... farms	13		8	22
$1,000	9		9	7
All other production expenses ... farms	60	71	41	53
$1,000	336	456	305	422

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	66	72	41	53
$1,000	1 376	739	1 041	644
Average per form—dollars	20 854	10 270	25 390	12 153
Farms by value group:				
$1 to $999	–	–	–	13
$1,000 to $4,999	6	26	1	
$5,000 to $9,999	8	25	2	21
$10,000 to $19,999	31	14	21	12
$20,000 to $29,999	5	7	4	2
$30,000 to $49,999	12		9	2
$50,000 to $69,999	2		2	3
$70,000 and over	2		2	
Selected Machinery and Equipment				
Automobiles—farms	53	53	35	38
number	74	66	53	51
mfd in last 5 years, number	37	30	29	26
Motor trucks, including pickups—farms	59	66	36	48
number	114	115	80	94
mfd in last 5 years, number	38	44	29	32
Wheel tractors—farms	61	67	39	50
number	120	149	84	101
mfd in last 5 years, number	25	41	18	30
Crawler tractors—farms	19		11	19
number	23		12	20
mfd in last 5 years, number	1		1	4

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	8	6	7	6
number	8	6	7	6
mfd in last 5 years, number	1	–	1	–
Corn heads for combines—farms	–	–	–	–
number	–	–	–	–
mfd in last 5 years, number	–	–	–	–
Other cornpickers and picker-shellers—farms	–		–	–
number	–		–	–
mfd in last 5 years, number	–		–	–
Mower conditioners—farms	11	(NA)	7	(NA)
number	11	(NA)	7	(NA)
mfd in last 5 years, number	1	(NA)	1	(NA)
Pickup balers—farms	32	35	27	29
number	33	37	27	30
mfd in last 5 years, number	9	16	9	14
Windrowers, pull and self-propelled—farms	20	(NA)	19	8
number	20	(NA)	19	8
mfd in last 5 years, number	11	(NA)	10	3
Field forage harvesters, sheor bor or flywheel type—farms	–	(NA)	–	7
number	–	(NA)	–	7
mfd in last 5 years, number	–	(NA)	–	6

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	60	(X)	37	(X)	53	(X)	36	(X)	527
Any cattle, hogs, or sheep—1974	53	(X)	35	(X)	50	(X)	34	(X)	521
1969	63	(X)	49	(X)	59	(X)	48	(X)	(NA)
Cattle and calves—1974	53	6 331	35	5 901	50	2 919	34	2 863	508
1969	63	8 238	49	7 939	59	3 945	48	3 847	548
Farms with—									
1 to 4—1974	–	–	–	–	14	33	1	3	1
5 to 9—1974	6	40	1	6	3	19	2	13	3
10 to 19—1974	8	102	1	12	4	47	2	27	5
20 to 49—1974	7	229	6	188	12	408	12	408	82
50 to 99—1974	11	719	6	454	10	685	10	685	117
100 to 199—1974	11	1 622	11	1 622	2	324	2	324	45
200 to 499—1974	7	1 850	7	1 850	5	1 403	5	1 403	255
500 and over—1974	3	1 769	3	1 769	–	–	–	–	–
Cows and heifers that had calved—1974	52	3 683	34	3 475	(NA)	(NA)	(NA)	(NA)	(NA)
1969	59	4 523	45	4 340	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	51	3 654	34	3 460	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	4 345	42	4 176	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	14	29	10	15	(NA)	(NA)	(NA)	(NA)	(NA)
1969	20	178	14	164	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	1	(X)	(Z)
1969	(X)	(X)	(X)	(X)	(NA)	(X)	3	(X)	76

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	51	3 654	34	3 460
Farms with—				
1 to 4	7	18	–	–
5 to 9	4	29	–	–
10 to 19	3	38	3	38
20 to 49	15	428	9	281
50 to 99	10	815	10	815
100 to 199	7	856	7	856
200 to 499	5	1 470	5	1 470
500 and over	–	–	–	–
Milk cows	14	29	10	15
Farms with—				
1 or 2	13	20	10	15
3 or 4	–	–	–	–
5 to 9	1	9	–	–
10 to 19	–	–	–	–
20 to 49	–	–	–	–
50 to 99	–	–	–	–
100 to 199	–	–	–	–
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974—Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	29	1 660	362
Farms with—			
1 to 4	1	3	1
5 to 9	2	13	3
10 to 19	7	107	22
20 to 49	11	322	70
50 to 99	3	204	55
100 to 199	3	(D)	(D)
200 to 499	2	(D)	(D)
500 and over	–	–	–
Calves sold	20	1 203	146
Farms with—			
1 or 2	–	–	–
3 or 4	–	–	–
5 to 9	–	–	–
10 to 19	5	66	12
20 to 49	6	169	24
50 to 99	5	338	38
100 to 199	3	(D)	(D)
200 to 499	1	(D)	(D)
500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	28	1 082
	1969	44	1 839
Beef heifers	1974	28	1 080
Milk heifers	1974	2	2
Steers, steer calves, bulls, and bull calves	1974	31	1 344
	1969	48	1 760

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	3	205	65
	1969	–	–	(NA)
Farms with—				
1 to 9	1974	–	–	–
10 to 19	1974	–	–	–
20 to 49	1974	2	(D)	(D)
50 to 99	1974	–	–	–
100 to 199	1974	1	(D)	(D)
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	5	116	5	116	3	220	3	220	13
	1969	9	278	9	278	6	594	6	594	(NA)
Farms with—										
1 to 4	1974	1	4	1	4	–	–	–	–	–
5 to 9	1974	1	6	1	6	–	–	–	–	–
10 to 24	1974	1	15	1	15	–	–	–	–	–
25 to 49	1974	1	36	1	36	–	–	–	–	–
50 to 99	1974	1	55	1	55	3	220	3	220	13
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	1	72	1	72	1
	1969	(X)	(X)	(X)	(X)	3	112	3	112	(NA)
Sheep and lambs	1974	5	29	2	19	2	10	1	6	(NA)
	1969	8	(D)	7	(D)	7	(D)	6	(D)	(NA)
Sheep and lambs sharn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2	16	[1]56
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(X)	(Z)
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	27	126	19	100	5	11	5	11	3
	1969	41	181	(NA)	(NA)	4	8	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	2	7
	1969	7	47
Other hogs and pigs	1974	5	109
	1969	8	231
Lambs under 1 year old	1974	2	4
Ewes 1 year old or older	1974	2	14
Rams and wethers	1974	1	1

		Inventory			
		All forms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	2	17	2	17
	1969	7	67	7	67
December 1 of preceding year and May 31	1974	2	11	2	11
	1969	6	32	6	32
June 1 and November 30	1974	1	6	1	6
	1969	7	35	7	35

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	17	(X)	7	(X)	2	(X)	–	(X)
	1969	(NA)	(X)	15	(X)	(NA)	(X)	1	(X)
Chickens 3 months old or older	1974	16	380	7	217	2	44	–	–
	1969	22	826	15	628	1	60	1	60
Hens and pullets of laying age	1974	16	376	7	214	2	44	–	–
	1969	22	814	15	616	1	60	1	60
Forms with—									
1 to 99	1974	16	376	7	214	2	44	–	–
100 to 399	1974	–	–	–	–	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	6	223	4	63	–	–	–	–
	1969	1	200	1	200	2	300	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	3	(Z)	1	(Z)
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	2	1

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	7	214	–	–
	1969	15	616	1	60
Hens for table or market egg production	1974	7	214	–	–
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	2	3	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	1	(X)	–	(X)
	1969	–	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	–	3	–	32	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	4	14	63	348	1 280	11 204
Other small grains for grain	17	22	874	757	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	3	(NA)	103	(NA)	(D)	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	42	46	5 238	4 992	9 236	8 515
Vegetables, sweet corn, or melons for sale	2	–	2	–	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	3	–	2	–	(X)	(X)
Other crops	9	(NA)	217	234	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	–	–	–	–	–	–	–	–	–	–
Corn for silage or green chop (tons, green)	–	3	–	32	–	533	–	3	–	32
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	31	31	3 786	3 786	7 521	7 174	11	19	1 146	1 323

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	17	4 943	(X)	8	1 138	2	140	2	13	–	–
	1969	36	6 193	(X)	18	1 315	3	115	3	3	–	–
Improved pasture	1974	8	4 946	(X)	1	40	–	–	–	–	–	–
	1969	17	12 425	(X)	4	1 010	4	646	4	59	–	–
Corn for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	3	32	(X)	3	32	3	32	3	7	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	4	63	1 280	1	10	–	–	–	–	–	–
	1969	14	348	11 204	2	72	2	72	(NA)	13	(NA)	–
Oats (bushels)	1974	9	377	19 486	4	146	4	172	4	17	–	–
	1969	13	274	13 450	5	81	2	52	(NA)	8	(NA)	–
Barley (bushels)	1974	4	210	12 764	1	150	1	150	1	15	1	2
	1969	13	317	10 405	4	141	1	90	(NA)	15	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	5	253	(X)	1	10	1	200	1	20	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	34	5 049	8 999	16	1 755	3	180	3	21	–	–
	1969	35	4 601	8 089	21	1 808	2	110	2	9	–	–
Field seed crops	1974	5	67	(X)	1	1	1	11	1	3	–	–
	1969	5	233	(X)	1	13	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	2	102	(D)	1	100	1	100	1	55	1	6
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	1	1	(X)	1	1	1	1	1	(Z)	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	3	1	(X)	1	(Z)	3	1	3	1	–	–
1969	2	1	(X)	1	1	1	(Z)	–	–	–	–
Other crops 1974	1	150	(X)	1	150	1	150	1	6	1	56

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	18	18
$1,000	34	12
Commercial fertilizer—farms	15	11
acres on which used	1 107	1 197
tons	215	122
$1,000	33	11
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	1	–
acres on which used	120	–
$1,000	1	–
Insects on other crops—farms	1	–
acres on which used	1	–
$1,000	(Z)	–
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, gronules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	–	–
acres on which used	–	–
$1,000	–	–
Weeds or gross in crops—farms	1	6
acres on which used	40	116
$1,000	(Z)	(Z)
Weeds or brush in pasture—farms	1	2
acres on which used	40	8
$1,000	(Z)	(Z)
Weeds on all other land—farms	1	(NA)
acres on which used	4	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	–
acres on which used	–	–
$1,000	–	–
Insect control on livestock and poultry—farms	3	7
$1,000	(Z)	(Z)
Other chemicals (see text)—farms	2	(NA)
$1,000	(Z)	(NA)

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

	1974	1969
Farms irrigated in census year—farms	21	34
Proportion of farms—percent	51.2	62.9
Total land irrigated—acres	3 516	4 603
Average per farm—acres	167.4	135.3
Cropland irrigated—farms	21	30
acres	3 476	3 593
Harvested cropland irrigated—farms	18	22
acres	2 323	2 278
Cropland pasture irrigated—farms	8	18
acres	1 138	1 315
Other cropland irrigated—farms	1	(NA)
acres	15	–
Posture irrigated, other than cropland pasture—farms	1	4
acres	40	1 010
Estimated quantity of irrigation water applied—acre-feet	6 491	7 302
Average per acre irrigated—acre-feet	1.8	1.6
Land irrigated by—		
Furrows or ditches—farms	2	(NA)
acres	260	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	10	(NA)
Other sprinkler systems—farms	9	(NA)
acres	1 247	(NA)
Land in irrigated farms—acres	33 582	76 098
Cropland—acres	7 579	7 600
Harvested cropland—acres	3 409	3 359
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	1	1
Proportion of farms—percent	2.4	1.8
Land in farms with drainage—acres	17 925	(D)
Land drained—acres	50	100
Average per farm—acres	50.0	100.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	10	(NA)
number	33	(NA)
acres	35	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	18	14	10
$1,000	2 093	(D)	(D)
Farms by size of debt owed:			
Under $5,000	1	–	2
$5,000 to $9,999	–	2	1
$10,000 to $29,999	3	1	5
$30,000 to $49,999	3	1	1
$50,000 and over	11	10	1

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	6	8	8	17	36	
25 to 149 days	6	29	9	86	4	65
Less than 25 days	10		28		4	
Total contract labor	5	3	(NA)	(NA)	4	6
Farms reporting number of contract workers furnished by contractor	1	(NA)	2	(NA)	(Z)	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	18	6	6	10
Cash wages paid—$1,000	44	36	4	4
Number of workers	45	8	9	28
Farms with—				
1 worker	5	4	4	1
2 workers	4	2	1	4
3 or 4 workers	9	–	1	5
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	
	1974	1969	1974	1969
All farms ____ number	429	502	194	241
Land in farms ____ acres	149 140	166 080	113 798	129 395
Average size of farm ____ acres	348	331	587	537
Approximate land area ____ acres	1 109 248	1 109 248	1 109 248	1 109 248
Proportion in farms ____ percent	13.4	15.0	10.3	11.7
Value of land and buildings ____ $1,000	53 771	26 055	37 428	18 471
Average per farm ____ dollars	125 340	51 902	192 925	76 641
Average per acre ____ dollars	361	157	329	143
Farms by size:				
1 to 9 acres	12	10	5	3
10 to 49 acres	54	70	11	5
50 to 69 acres	21	37	4	6
70 to 99 acres	49	44	12	11
100 to 139 acres	50	53	12	25
140 to 179 acres	48	52	15	22
180 to 219 acres	28	33	11	17
220 to 259 acres	15	29	8	21
260 to 499 acres	77	94	50	62
500 to 999 acres	52	57	43	47
1,000 to 1,999 acres	15	15	15	14
2,000 acres and over	8	8	8	8

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ____ farms	407	469	184	228
acres	43 584	46 754	31 224	36 536
Harvested cropland ____ farms	379	411	174	212
acres	26 268	26 274	20 117	21 057
Farms by acres harvested:				
1 to 9 acres	20	41	3	
10 to 19 acres	51	57	9	72
20 to 29 acres	61	59	15	
30 to 49 acres	107	81	36	
50 to 99 acres	80	103	51	71
100 to 199 acres	40	50	40	49
200 to 499 acres	17	16	17	16
500 to 999 acres	2	2	2	2
1,000 acres and over	1	2	1	2
Cropland used only for pasture or grazing ____ farms	254	260	122	133
acres	13 420	15 487	8 303	11 508
Other cropland (see text) ____ farms	86	94	51	(NA)
acres	3 896	4 993	2 804	3 971
Total woodland ____ farms	331	401	155	194
acres	79 261	89 206	61 016	67 673
Other land (see text) ____ farms	350	327	158	(NA)
acres	26 295	30 120	21 558	25 186
Irrigated land ____ farms	80	72	57	55
acres	7 133	4 783	6 645	4 645

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ____ farms	51	(NA)
acres	2 804	3 971
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ____ farms	17	29
acres	1 375	920
Cropland on which all crops failed ____ farms	13	4
acres	500	181
Cropland in cultivated summer fallow ____ farms	5	15
acres	469	2 392
Cropland idle ____ farms	20	13
acres	460	478
Total woodland ____ farms	155	194
acres	61 016	67 673
Woodland pastured ____ farms	127	158
acres	45 044	47 977

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured ____ farms	76	83
acres	15 972	19 696
Other land ____ farms	158	(NA)
acres	21 558	25 186
Pastureland and rangeland, other than cropland and woodland pasture ____ farms	62	64
acres	18 885	22 005
Improved pastureland and rangeland ____ farms	13	24
acres	872	7 093
Unimproved pastureland and rangeland ____ farms	53	48
acres	18 013	14 912
Land in houselots, barnlots, ponds, roads, wasteland, etc. ____ farms	138	148
acres	2 673	3 181

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ____ number	429	502	194	241
Land in farms ____ acres	149 140	166 080	113 798	129 395
Harvested cropland ____ acres	26 268	26 274	20 117	21 057
Farms by tenure of farm operator:				
Full owners ____ number	314	373	121	147
Land in farms ____ acres	77 882	87 422	48 968	56 680
Harvested cropland ____ acres	14 669	14 567	9 907	9 927
Part owners ____ number	98	102	69	83
Land in farms ____ acres	68 038	73 034	62 750	69 738
Harvested cropland ____ acres	10 967	11 094	9 845	10 597
Tenants ____ number	17	27	4	11
Land in farms ____ acres	3 220	5 624	2 080	2 977
Harvested cropland ____ acres	632	613	365	533
Percent of tenancy	4.0	5.3	2.1	4.5
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators ____ number	–	(NA)	–	–
Land in farms ____ acres	–	(NA)	–	–
Harvested cropland ____ acres	–	(NA)	–	–
Full owners ____ number	–	(NA)	–	–
Land in farms ____ acres	–	(NA)	–	–
Harvested cropland ____ acres	–	(NA)	–	–
Part owners ____ number	–	(NA)	–	–
Land in farms ____ acres	–	(NA)	–	–
Harvested cropland ____ acres	–	(NA)	–	–
Tenants ____ number	–	(NA)	–	–
Land in farms ____ acres	–	(NA)	–	–
Harvested cropland ____ acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family ____ number	(NA)	(NA)	178	224
Land in farms ____ acres	(NA)	(NA)	94 782	105 427

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership ____ number	(NA)	(NA)	14	15
Land in farms ____ acres	(NA)	(NA)	(D)	(D)
Corporation ____ number	(NA)	(NA)	2	2
Land in farms ____ acres	(NA)	(NA)	(D)	(D)
Other ____ number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	7	2	3	–
25 to 34 years	30	35	6	10
35 to 44 years	82	103	31	50
45 to 54 years	123	146	57	78
55 to 64 years	113	153	55	78
65 years and over	71	63	40	25
Average age	52.0	51.7	54.4	51.7
Farm operators by place of residence:[2]				
On farm operated	358	423	157	222
On another farm	3		–	
In a rural area, not on a farm	6	43	2	9
In a city, town, or urban area	15		8	
Farm operators reporting days of work off farm:[2]				
None	116	(NA)	75	(NA)
1 to 49 days	37	46	22	36
50 to 99 days	9	21	5	10
100 to 149 days	14	76	10	27
150 to 199 days	39		14	
200 days and over	166	209	35	60
Farm operators by principal occupation:[2]				
Farming	200	(NA)	139	(NA)
Other	226	(NA)	53	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	3	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	18	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	5	12	5	12
$40,000 to $99,999	18		18	
$20,000 to $39,999	43	28	43	28
$10,000 to $19,999	37	51	37	51
$5,000 to $9,999	42	53	42	53
$2,500 to $4,999	45	87	44	86
Under $2,500 (see text)	239	271	5	11
$2,000 to $2,499	40	18	(X)	(X)
$1,500 to $1,999	42	54	(X)	(X)
$1,000 to $1,499	51	53	(X)	(X)
Under $1,000 (see text)	106	146	(X)	(X)
Market value of agricultural products sold ... $1,000	4 330	3 226	4 056	2 991
Average per farm ... dollars	10 092	6 426	20 909	12 410
Crops, including hay ... farms	144	233	63	(NA)
$1,000	676	353	609	282
Nursery and greenhouse products ... farms	3		3	–
$1,000	13		13	–
Forest products ... farms	87	89	63	63
$1,000	481	212	466	197
Livestock, poultry, and their products ... farms	364	410	174	238
$1,000	3 159	2 661	2 968	2 512
Poultry and poultry products ... farms	38	(NA)	19	15
$1,000	29	(NA)	27	23

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	63	(NA)
$1,000	609	282
Grains ... farms	23	29
$1,000	97	79
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	46	91
$1,000	335	141
Other field crops ... farms	6	6
$1,000	160	61
Vegetables, sweet corn, and melons ... farms	2	–
$1,000	(D)	–
Fruits, nuts, and berries ... farms	2	–
$1,000	(D)	–
Livestock, poultry, and their products ... farms	174	238
$1,000	2 968	2 512
Poultry and poultry products ... farms	19	15
$1,000	27	23
Dairy products ... farms	41	73
$1,000	1 230	1 009
Cattle and calves ... farms	163	(NA)
$1,000	1 547	1 343
Hogs and pigs ... farms	23	(NA)
$1,000	128	137
Sheep, lambs, and wool ... farms	2	
$1,000	9	
Other livestock and livestock products ... farms	10	
$1,000	27	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	254	(NA)	55	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	82	(NA)	51	(NA)
$1,000	73	(NA)	51	(NA)
Customwork and other agricultural services ... farms	40	49	21	31
$1,000	40	68	25	40
Recreational services ... farms	1	6	1	6
$1,000	1	11	1	11
Government farm programs ... farms	36	83	29	64
$1,000	20	55	18	40
Rent of farmland or from lease or sale of allotments ... farms	11	(NA)	5	(NA)
$1,000	5	(NA)	3	(NA)
Other farm-related sources ... farms	8	(NA)	6	(NA)
$1,000	7	(NA)	5	(NA)
Expenses for farm-related income sources[1] ... farms	24	(NA)	12	(NA)
$1,000	22	(NA)	14	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	134
$1,000	1 246
Nonfarm business, excluding farm related ... farms	34
$1,000	456
Cash wages, salaries, commissions, and tips ... farms	77
$1,000	452
Interest, dividends, or royalties ... farms	65
$1,000	239
Federal Social Security, pensions, retirement pay, etc. ... farms	28
$1,000	86
Rent income of nonfarm property ... farms	8
$1,000	13

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	427	502	194	241
$1,000	3 838	2 911	3 307	2 553
Farms with –				
$1 to $999	61	136	6	18
$1,000 to $1,999	79	80	10	
$2,000 to $2,999	62	63	13	24
$3,000 to $4,999	63	82	22	63
$5,000 to $9,999	80	63	61	58
$10,000 to $19,999	39		39	52
$20,000 to $39,999	23	78	23	16
$40,000 to $59,999	9		9	10
$60,000 and over	11		11	
Livestock and poultry purchased ... farms	162	230	74	124
$1,000	334	401	271	359
Feed for livestock and poultry purchased ... farms	355	396	159	208
$1,000	1 294	641	1 184	585
Commercially mixed formula feeds ... farms	262	275	132	173
$1,000	869	419	808	388
Feed ingredients ... farms	(NA)	(NA)	18	32
$1,000	(NA)	(NA)	11	12
Whole grains ... farms	(NA)	(NA)	58	55
$1,000	(NA)	(NA)	75	93
Hay, green chop, and silage ... farms	(NA)	(NA)	59	79
$1,000	(NA)	(NA)	290	92
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	118	(NA)
$1,000	(NA)	(NA)	40	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	180	172	98	92
$1,000	59	27	47	22
Commercial fertilizer purchased ... farms	225	248	118	144
$1,000	225	122	195	107
Other agricultural chemicals purchased ... farms	50	(NA)	35	(NA)
$1,000	10	6	9	4
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	425	493	194	241
$1,000	285	194	218	154
Gasoline ... farms	(NA)	(NA)	193	239
$1,000	(NA)	(NA)	154	112
Diesel oil ... farms	(NA)	(NA)	115	109
$1,000	(NA)	(NA)	40	20
LP gas, butane, and propane ... farms	(NA)	(NA)	4	23
$1,000	(NA)	(NA)	(Z)	7
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	192	241
$1,000	(NA)	(NA)	23	16
Hired farm labor ... farms	133	245	71	150
$1,000	197	262	173	238
Contract labor ... farms	26	208	15	14
$1,000	18	64	15	9
Machine hire and customwork ... farms	140		67	94
$1,000	53		34	36
All other production expenses ... farms	394	431	191	238
$1,000	1 363	1 195	1 122	1 038

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	420	494	190	241
$1,000	6 813	3 902	4 462	2 935
Average per farm—dollars	16 222	7 898	23 484	12 176
Farms by value group:				
$1 to $999	3	40	–	62
$1,000 to $4,999	68	212	20	
$5,000 to $9,999	125	114	28	67
$10,000 to $19,999	111	80	58	67
$20,000 to $29,999	57	48	35	28
$30,000 to $49,999	39		34	11
$50,000 to $69,999	10		8	6
$70,000 and over	7		7	
Selected Machinery and Equipment				
Automobiles—farms	329	362	153	196
number	407	458	180	253
mfd in last 5 years, number	192	245	92	140
Motor trucks, including pickups—farms	390	444	183	225
number	629	695	342	416
mfd in last 5 years, number	172	236	108	147
Wheel tractors—farms	386	430	181	226
number	649	802	360	412
mfd in last 5 years, number	98	154	65	91
Crawler tractors—farms	125		72	99
number	130		77	114
mfd in last 5 years, number	5		5	15

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and beon combines, self-propelled—farms	18	20	15	19
number	22	23	19	22
mfd in last 5 years, number	–	2	–	2
Corn heads for combines—farms	–	12	–	2
number	–	12	–	2
mfd in last 5 years, number	–	2	–	–
Other cornpickers and picker-shellers—farms	10		10	4
number	10		10	4
mfd in last 5 years, number	10		10	2
Mower conditioners—farms	93	(NA)	52	(NA)
number	95	(NA)	54	(NA)
mfd in last 5 years, number	25	(NA)	20	(NA)
Pickup balers—farms	205	213	112	159
number	209	215	116	161
mfd in last 5 years, number	45	91	38	74
Windrowers, pull and self-propelled—farms	90	(NA)	56	69
number	92	(NA)	57	70
mfd in last 5 years, number	25	(NA)	22	38
Field forage harvesters, sheor bar or flywheel type—farms	28	(NA)	22	31
number	31	(NA)	25	35
mfd in last 5 years, number	7	(NA)	6	9

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	391	(X)	177	(X)	364	(X)	174	(X)	2 968
Any cattle, hogs, or sheep—1974	370	(X)	173	(X)	341	(X)	168	(X)	1 684
1969	393	(X)	225	(X)	390	(X)	233	(X)	(NA)
Cattle and calves—1974	362	18 769	171	15 653	320	7 228	163	6 312	1 547
1969	377	16 071	221	13 923	361	9 475	226	8 654	1 343
Farms with—									
1 to 4—1974	35	102	12	28	87	211	20	51	11
5 to 9—1974	41	286	3	19	84	598	19	139	35
10 to 19—1974	83	1 170	20	267	50	654	25	357	85
20 to 49—1974	104	3 036	38	1 235	63	2 022	63	2 022	518
50 to 99—1974	41	2 834	40	2 763	15	1 016	15	1 016	187
100 to 199—1974	35	4 598	35	4 598	20	(D)	20	(D)	(D)
200 to 499—1974	21	(D)	21	(D)	1	(D)	1	(D)	(D)
500 and over—1974	2	(D)	2	(D)	–	–	–	–	–
Cows and heifers that had calved—1974	320	10 198	153	8 593	(NA)	(NA)	(NA)	(NA)	(NA)
1969	322	7 708	198	6 905	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	274	8 842	120	7 308	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	5 740	143	5 040	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	102	1 356	63	1 285	(NA)	(NA)	(NA)	(NA)	(NA)
1969	151	1 968	102	1 865	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	41	(X)	1 230
1969	(X)	(X)	(X)	(X)	(NA)	(X)	73	(X)	1 009

	Inventory, 1974					Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Forms	Number	Forms	Number		Forms	Number	Dollars (1,000)
Beef cows	274	8 842	120	7 308	Cattle sold	153	4 657	1 333
Forms with—					Forms with—			
1 to 4	43	112	5	9	1 to 4	27	73	19
5 to 9	58	391	10	60	5 to 9	27	183	54
10 to 19	69	931	15	214	10 to 19	25	348	82
20 to 49	48	1 501	34	1 118	20 to 49	52	1 622	498
50 to 99	35	2 239	35	2 239	50 to 99	6	(D)	(D)
100 to 199	15	2 088	15	2 088	100 to 199	15	1 635	495
200 to 499	6	1 580	6	1 580	200 to 499	1	(D)	(D)
500 and over	–	–	–	–	500 and over	–	–	–
Milk cows	102	1 356	63	1 285	Calves sold	85	1 655	214
Forms with—					Forms with—			
1 or 2	58	77	26	33	1 or 2	17	25	3
3 or 4	13	42	7	23	3 or 4	10	35	5
5 to 9	5	37	4	29	5 to 9	14	94	12
10 to 19	1	12	1	12	10 to 19	18	248	25
20 to 49	16	504	16	504	20 to 49	18	526	53
50 to 99	8	(D)	8	(D)	50 to 99	5	334	45
100 to 199	1	(D)	1	(D)	100 to 199	3	393	71
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–

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

		Inventory — Farms with sales of $2,500 and over		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	137	3 979			
	1969	198	3 706			
Beef heifers	1974	114	3 335			
Milk heifers	1974	35	644			
Steers, steer calves, bulls, and bull calves	1974	151	3 081			
	1969	196	3 312			
Cattle fattened on grains and concentrates	1974			19	567	205
	1969			15	597	(NA)
Farms with —						
1 to 9	1974			7	25	7
10 to 19	1974			1	14	5
20 to 49	1974			8	193	60
50 to 99	1974			1	(D)	(D)
100 to 199	1974			2	(D)	(D)
200 to 499	1974			–	–	–
500 and over	1974			–	–	–

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	41	904	21	681	42	2 494	23	2 284	128
	1969	44	2 996	18	2 747	41	2 705	21	2 427	(NA)
Farms with —										
1 to 4	1974	15	40	8	25	11	22	4	9	1
5 to 9	1974	3	16	–	–	4	28	–	–	–
10 to 24	1974	14	218	5	90	12	160	6	83	5
25 to 49	1974	4	106	4	106	7	209	6	181	12
50 to 99	1974	4	(D)	3	(D)	2	118	1	54	4
100 to 199	1974	–	–	–	–	2	(D)	2	(D)	(D)
200 to 499	1974	1	(D)	1	(D)	3	1 105	3	1 105	45
500 and over	1974	–	–	–	–	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	17	1 122	8	1 007	23
	1969	(X)	(X)	(X)	(X)	13	1 764	8	1 706	(NA)
Sheep and lambs	1974	17	668	5	549	14	423	2	(D)	(NA)
	1969	25	506	11	258	23	484	9	239	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2	234	[1] 292
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(X)	9
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	6	44	(NA)	(NA)	3	8	(NA)
Horses and ponies	1974	176	705	72	330	19	51	7	28	6
	1969	171	725	(NA)	(NA)	37	86	(NA)	(NA)	(NA)

		Inventory — Farms with sales of $2,500 and over			Inventory			
					All farms		Farms with sales of $2,500 and over	
		Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	17	149	Litters of pigs farrowed between —				
	1969	11	599	December 1 of preceding year and November 30	1974	32	305	20	269
Other hogs and pigs	1974	18	532		1969	22	538	13	513
	1969	17	2 148	December 1 of preceding year and May 31	1974	28	160	19	142
Lambs under 1 year old	1974	5	298		1969	13	246	9	237
Ewes 1 year old or older	1974	4	243	June 1 and November 30	1974	25	145	16	127
Rams and wethers	1974	3	8		1969	17	292	11	276

[1] Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	111	(X)	45	(X)	19	(X)	10	(X)
	1969	(NA)	(X)	41	(X)	(NA)	(X)	8	(X)
Chickens 3 months old or older	1974	111	4 482	45	3 056	15	2 466	7	2 132
	1969	95	5 869	40	4 572	12	5 774	7	5 630
Hens and pullets of laying age	1974	106	4 271	44	2 956	14	2 446	7	2 132
	1969	86	4 954	39	3 829	11	5 748	6	5 614
Farms with —									
1 to 99	1974	101	2 021	40	906	9	192	3	18
100 to 399	1974	3	450	2	250	3	562	2	422
400 to 1,599	1974	2	1 800	2	1 800	2	1 692	2	1 692
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	4	303	3	251	5	295	4	245
	1969	–	–	–	–	1	75	1	75
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	38	29	19	27
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	15	23

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	44	2 956	7	2 132
	1969	39	3 829	6	5 614
Hens for table or market egg production	1974	44	2 946	7	2 132
Hens for hatching egg production	1974	1	10	–	–
Pullets 3 months old or older	1974	3	54	–	–
	1969	4	631	1	15
Roosters and male chickens for breeding	1974	19	46	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	3	19	1	10
	1969	2	4	–	–
Turkeys for slaughter	1974	3	17	1	10
Heavy breed	1974	3	17	1	10
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	2	–	–
	1969	1	2	–	–
Other poultry	1974	4	(X)	1	(X)
	1969	11	(X)	2	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	14	1	573	1	(X)	(X)
Sorghums for all purposes	1	–	18	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	18	24	432	2 262	15 466	50 538
Other small grains for grain	77	77	1 898	1 298	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	12	(NA)	188	(NA)	32 074	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	364	396	23 173	22 505	37 015	40 565
Vegetables, sweet corn, or melons for sale	4	–	20	–	(X)	(X)
Land in orchards	4	4	4	24	(X)	(X)
Berries for sale	7	9	4	4	(X)	(X)
Other crops	8	(NA)	152	157	(X)	(X)

	Forms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	11	–	510	–	17 850	–	11	–	510	–
Corn for silage or green chop (tons, green)	3	–	63	–	1 245	–	2	–	33	–
Corn for dry fodder, hogged or grazed	–	1	–	1	(X)	(X)	–	1	–	1
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	97	120	5 268	6 318	9 677	13 779	27	25	1 013	1 073

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	122	8 303	(X)	21	598	31	1 230	31	144	–	–
	1969	133	11 508	(X)	22	1 261	41	1 816	41	241	–	–
Improved pasture	1974	13	872	(X)	2	40	7	144	7	11	–	–
	1969	24	7 093	(X)	4	133	3	48	3	8	–	–
Corn for all purposes	1974	14	573	(X)	13	543	14	573	14	144	–	–
	1969	1	1	(X)	1	1	1	1	1	(Z)	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	12	371	14 902	5	299	9	363	9	54	–	–
	1969	20	2 166	49 709	3	862	16	2 141	(NA)	280	(NA)	4
Oats (bushels)	1974	41	1 249	52 950	7	136	20	705	20	75	–	–
	1969	43	891	44 037	6	173	25	553	(NA)	48	(NA)	–
Barley (bushels)	1974	13	291	11 248	3	56	5	211	5	20	–	–
	1969	6	121	4 100	–	–	2	41	(NA)	4	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	6	70	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	166	17 412	29 499	34	4 691	45	6 643	45	711	–	–
	1969	206	17 667	33 364	36	1 942	80	6 105	80	737	–	–
Field seed crops	1974	2	49	(X)	1	43	–	–	–	–	–	–
	1969	1	70	(X)	1	70	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	8	186	31 999	6	183	6	184	6	40	–	–
	1969	10	164	24 281	9	164	6	163	(NA)	26	(NA)	24
Vegetables, sweet corn, or melons for sale	1974	2	19	(X)	–	–	1	14	1	7	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	18	(X)	–	–	1	18	1	4	–	–

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

	Farms	Acres	Quantity	Irrigated land: Farms	Irrigated land: Acres	Commercial fertilizer used: Total: Farms	Commercial fertilizer used: Total: Acres	Commercial fertilizer used: Dry: Farms	Commercial fertilizer used: Dry: Tons	Commercial fertilizer used: Liquid: Farms	Commercial fertilizer used: Liquid: Tons
Berries for sale 1974	2	2	(X)	1	1	–	–	–	–	–	–
1969	1	(Z)	(X)	1	(Z)	–	–	–	–	–	–
Nursery and greenhouse products 1974	3	(Z)	(X)	–	–	–	–	2	(Z)	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	2	101	(X)	1	80	1	80	1	12	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	121	156
$1,000	204	111
Commercial fertilizer—farms	118	115
acres on which used	10 201	10 971
tons	1 222	1 385
$1,000	195	107
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	2	–
acres on which used	33	–
$1,000	(Z)	–
Insects on other crops—farms	15	5
acres on which used	559	158
$1,000	4	1
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	–	1
acres on which used	–	1
$1,000	–	(Z)
Weeds or grass in crops—farms	19	9
acres on which used	986	343
$1,000	4	1
Weeds or brush in pasture—farms	1	5
acres on which used	11	19
$1,000	(Z)	(Z)
Weeds on all other land—farms	1	(NA)
acres on which used	169	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	–
acres on which used	–	–
$1,000	–	–
Insect control on livestock and poultry—farms	9	49
$1,000	1	1
Other chemicals (see text)—farms	5	(NA)
$1,000	(Z)	(NA)

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

	1974	1969
Farms irrigated in census year—farms	57	55
Proportion of farms—percent	29.4	22.8
Total land irrigated—acres	6 645	4 645
Average per farm—acres	116.6	84.4
Cropland irrigated—farms	57	54
acres	6 605	4 512
Harvested cropland irrigated—farms	48	43
acres	5 935	3 220
Cropland pasture irrigated—farms	21	22
acres	598	1 261
Other cropland irrigated—farms	6	(NA)
acres	72	31
Pasture irrigated, other than cropland pasture—farms	2	4
acres	40	133
Estimated quantity of irrigation water applied—acre-feet	12 039	6 550
Average per acre irrigated—acre-feet	1.8	1.4
Land irrigated by—		
Furrows or ditches—farms	14	(NA)
acres	689	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	40	(NA)
Other sprinkler systems—farms	40	(NA)
acres	5 776	(NA)
Land in irrigated farms—acres	45 983	47 500
Cropland—acres	12 530	14 714
Harvested cropland—acres	8 845	7 193
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	115	(X)
Farms with artifical drainage—farms	11	29
Proportion of farms—percent	5.7	12.0
Land in farms with drainage—acres	17 207	21 925
Land drained—acres	1 419	2 418
Average per farm—acres	129.0	83.3
Artificial ponds, pits, reservoirs, and earthen tanks—farms	31	(NA)
number	62	(NA)
acres	46	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	86	69	59
$1,000	2 581	1 802	779
Forms by size of debt owed:			
Under $5,000	17	11	20
$5,000 to $9,999	10	7	13
$10,000 to $29,999	25	29	19
$30,000 to $49,999	19	11	5
$50,000 and over	15	11	2

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

	Farms: 1974	Farms: 1969	Workers: 1974	Workers: 1969	Dollars (1,000): 1974	Dollars (1,000): 1969
Hired farm workers working—						
150 days or more	14	21	25	40	98	238
25 to 149 days	25	141	77	504	55	
Less than 25 days	54		151		20	
Total contract labor	15	14	(NA)	(NA)	15	9
Farms reporting number of contract workers furnished by contractor	5	(NA)	11	(NA)	8	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	71	14	25	54
Cash wages paid $1,000	173	98	55	20
Number of workers	253	25	77	151
Farms with—				
1 worker	23	10	8	21
2 workers	10	2	5	11
3 or 4 workers	21	1	7	14
5 to 9 workers	13	1	4	6
10 workers and over	4	–	1	2

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	903	1 013	757	798
Land in farms — acres	527 225	531 405	503 129	484 058
Average size of farm — acres	584	525	665	607
Approximate land area — acres	1 174 784	1 174 784	1 174 784	1 174 784
Proportion in farms — percent	44.9	45.2	42.8	41.2
Value of land and buildings — $1,000	211 651	111 714	202 397	104 690
Average per farm — dollars	234 386	110 280	267 367	131 190
Average per acre — dollars	401	210	402	216
Farms by size:				
1 to 9 acres	46	90	28	28
10 to 49 acres	186	166	85	64
50 to 69 acres	45	41	40	31
70 to 99 acres	102	120	93	104
100 to 139 acres	87	102	81	94
140 to 179 acres	82	101	82	94
180 to 219 acres	39	53	39	51
220 to 259 acres	33	39	31	37
260 to 499 acres	86	98	84	97
500 to 999 acres	71	86	70	84
1,000 to 1,999 acres	62	54	62	53
2,000 acres and over	64	63	62	61

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	862	955	729	772
acres	330 562	314 358	325 620	306 962
Harvested cropland — farms	811	871	712	743
acres	217 230	199 890	214 220	195 721
Farms by acres harvested:				
1 to 9 acres	43	37	7	
10 to 19 acres	48	52	21	116
20 to 29 acres	59	50	39	
30 to 49 acres	87	89	75	
50 to 99 acres	161	183	161	173
100 to 199 acres	163	201	162	197
200 to 499 acres	148	165	146	164
500 to 999 acres	57	60	56	59
1,000 acres and over	45	34	45	34
Cropland used only for pasture or grazing — farms	474	597	376	461
acres	33 423	29 935	31 834	28 091
Other cropland (see text) — farms	198	540	188	(NA)
acres	79 909	84 533	79 566	83 150
Total woodland — farms	37	43	35	43
acres	6 917	6 452	6 915	6 452
Other land (see text) — farms	595	793	520	(NA)
acres	189 746	210 595	170 594	170 644
Irrigated land — farms	730	796	625	658
acres	135 321	137 789	132 203	133 675

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	188	(NA)
acres	79 566	83 150
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	14	88
acres	585	3 843
Cropland on which all crops failed — farms	11	11
acres	1 608	393
Cropland in cultivated summer fallow — farms	134	309
acres	70 685	73 297
Cropland idle — farms	50	176
acres	6 688	5 617
Total woodland — farms	35	43
acres	6 915	6 452
Woodland pastured — farms	25	29
acres	5 329	4 980
Total woodland — Continued		
Woodland not pastured — farms	12	18
acres	1 586	1 472
Other land — farms	520	(NA)
acres	170 594	170 644
Pastureland and rangeland, other than cropland and woodland pasture — farms	186	172
acres	146 345	146 793
Improved pastureland and rangeland — farms	76	66
acres	16 347	31 729
Unimproved pastureland and rangeland — farms	121	142
acres	129 998	115 064
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	465	573
acres	24 249	23 851

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	903	1 013	757	798
Land in farms — acres	527 225	531 405	503 129	484 058
Harvested cropland — acres	217 230	199 890	214 220	195 721
Farms by tenure of farm operator:				
Full owners — number	524	556	401	383
Land in farms — acres	143 971	133 447	138 731	125 424
Harvested cropland — acres	76 568	60 203	73 721	56 682
Part owners — number	266	303	253	283
Land in farms — acres	334 201	362 038	328 516	323 268
Harvested cropland — acres	119 550	114 798	119 462	114 493
Tenants — number	113	154	103	132
Land in farms — acres	49 053	35 920	35 882	35 366
Harvested cropland — acres	21 112	24 889	21 037	24 546
Percent of tenancy	12.5	15.2	13.6	16.5
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	10	(NA)	10	–
Land in farms — acres	1 946	(NA)	1 946	–
Harvested cropland — acres	1 476	(NA)	1 476	–
Full owners — number	9	(NA)	9	–
Land in farms — acres	1 646	(NA)	1 646	–
Harvested cropland — acres	1 176	(NA)	1 176	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	1	(NA)	1	–
Land in farms — acres	300	(NA)	300	–
Harvested cropland — acres	300	(NA)	300	–
Percent of tenancy	10.0	(NA)	10.0	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	655	665
Land in farms — acres	(NA)	(NA)	334 004	306 109

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	66	112
Land in farms — acres	(NA)	(NA)	(D)	110 264
Corporation — number	(NA)	(NA)	35	19
Land in farms — acres	(NA)	(NA)	104 456	67 575
Other — number	(NA)	(NA)	1	2
acres	(NA)	(NA)	(D)	110
Farm operators by age group:[2]				
Under 25 years	4	4	4	4
25 to 34 years	84	115	62	85
35 to 44 years	152	254	116	191
45 to 54 years	255	309	215	241
55 to 64 years	232	217	215	191
65 years and over	132	114	109	86
Average age	51.8	49.2	52.5	49.5
Farm operators by place of residence:[2]				
On farm operated	552	771	476	636
On another farm	32		30	
In a rural area, not on a farm	21	151	17	106
In a city, town, or urban area	96		65	
Farm operators reporting days of work off farm:[2]				
None	306	(NA)	294	(NA)
1 to 49 days	50	81	47	75
50 to 99 days	37	65	22	59
100 to 149 days	19	137	12	111
150 to 199 days	55		48	
200 days and over	222	285	136	141
Farm operators by principal occupation:[2]				
Farming	597	(NA)	564	(NA)
Other	262	(NA)	157	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	11	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	83	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Forms by value of sales:				
$100,000 and over — forms	117	146	115	146
$40,000 to $99,999 — forms	161		160	
$20,000 to $39,999 — forms	162	174	162	174
$10,000 to $19,999 — forms	131	216	130	216
$5,000 to $9,999 — forms	116	146	116	146
$2,500 to $4,999 — forms	66	118	66	109
Under $2,500 (see text) — forms	150	213	8	7
$2,000 to $2,499 — forms	34	28	(X)	(X)
$1,500 to $1,999 — forms	20	41	(X)	(X)
$1,000 to $1,499 — forms	53	37	(X)	(X)
Under $1,000 (see text) — forms	43	107	(X)	(X)
Market value of agricultural products sold — $1,000	58 425	27 591	57 817	27 149
Average per farm — dollars	64 701	27 237	76 377	34 021
Crops, including hay — forms	715	804	646	(NA)
$1,000	48 325	16 548	47 822	16 269
Nursery and greenhouse products — forms	2		1	3
$1,000	10		10	(D)
Forest products — forms	3	–	3	–
$1,000	(Z)	–	(Z)	–
Livestock, poultry, and their products — forms	635	769	532	634
$1,000	10 089	11 043	9 984	10 880
Poultry and poultry products — forms	22	(NA)	17	25
$1,000	6	(NA)	5	56

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops — forms	646	(NA)
$1,000	47 822	16 269
Grains — forms	605	664
$1,000	15 615	4 568
Tobacco — forms	–	–
$1,000	–	–
Cotton and cottonseed — forms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage — forms	265	319
$1,000	2 083	772
Other field crops — forms	248	357
$1,000	30 117	10 883
Vegetables, sweet corn, and melons — farms	2	2
$1,000	7	(D)
Fruits, nuts, and berries — forms	–	–
$1,000	–	–
Livestock, poultry, and their products — forms	532	634
$1,000	9 984	10 880
Poultry and poultry products — forms	17	25
$1,000	5	56
Dairy products — forms	109	169
$1,000	2 261	1 465
Cattle and calves — forms	490	(NA)
$1,000	5 993	7 491
Hogs and pigs — forms	71	(NA)
$1,000	428	1 869
Sheep, lambs, and wool — forms	63	
$1,000	1 100	
Other livestock and livestock products — forms	27	
$1,000	197	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1] —	264	(NA)	141	(NA)
Income from farm-related sources before taxes and expenses[1] — forms	256	(NA)	215	(NA)
$1,000	900	(NA)	737	(NA)
Customwork and other agricultural services — forms	91	124	83	113
$1,000	184	270	181	246
Recreational services — forms	5	9	4	5
$1,000	9	11	7	10
Government farm programs — forms	99	594	96	535
$1,000	174	1 665	172	1 631
Rent of farmland or from lease or sale of allotments — forms	85	(NA)	57	(NA)
$1,000	453	(NA)	297	(NA)
Other farm-related sources — forms	29	(NA)	27	(NA)
$1,000	80	(NA)	80	(NA)
Expenses for farm-related income sources[1] — forms	83	(NA)	72	(NA)
$1,000	324	(NA)	174	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] — forms	424
$1,000	4 014
Nonfarm business, excluding farm related — forms	55
$1,000	751
Cash wages, salaries, commissions, and tips — forms	273
$1,000	2 512
Interest, dividends, or royalties — forms	192
$1,000	506
Federal Social Security, pensions, retirement pay, etc. — forms	59
$1,000	153
Rent income of nonfarm property — forms	35
$1,000	92

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses — forms	902	1 013	757	798
$1,000	37 319	22 374	36 734	21 799
Farms with —				
$1 to $999	60	82	1	17
$1,000 to $1,999	47	79	18	
$2,000 to $2,999	46	61	26	37
$3,000 to $4,999	86	125	62	91
$5,000 to $9,999	180	218	171	212
$10,000 to $19,999	173		172	219
$20,000 to $39,999	131	448	131	113
$40,000 to $59,999	55		55	109
$60,000 and over	124		121	
Livestock and poultry purchased — forms	358	467	298	368
$1,000	3 150	4 432	3 082	4 367
Feed for livestock and poultry purchased — forms	547	654	457	528
$1,000	2 712	1 714	2 659	1 659
Commercially mixed formula feeds — forms	332	430	281	358
$1,000	830	405	815	390
Feed ingredients — forms	(NA)	(NA)	60	88
$1,000	(NA)	(NA)	44	135
Whole grains — forms	(NA)	(NA)	237	178
$1,000	(NA)	(NA)	1 006	552
Hay, green chop, and silage — forms	(NA)	(NA)	154	206
$1,000	(NA)	(NA)	794	582
Animal health costs for livestock and poultry — forms	(NA)	(NA)	399	(NA)
$1,000	(NA)	(NA)	130	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased — forms	510	557	461	505
$1,000	3 399	1 415	3 354	1 382
Commercial fertilizer purchased — farms	576	676	532	599
$1,000	4 794	1 680	4 714	1 643
Other agricultural chemicals purchased — farms	448	(NA)	429	(NA)
$1,000	916	326	905	319
Lime — forms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business — farms	893	1 000	754	796
$1,000	1 979	1 227	1 933	1 181
Gasoline — farms	(NA)	(NA)	750	779
$1,000	(NA)	(NA)	1 064	717
Diesel oil — farms	(NA)	(NA)	495	444
$1,000	(NA)	(NA)	666	338
LP gas, butane, and propane — farms	(NA)	(NA)	142	169
$1,000	(NA)	(NA)	28	20
Motor oil, grease, piped gas, kerosene, and fuel oil — farms	(NA)	(NA)	753	793
$1,000	(NA)	(NA)	174	107
Hired farm labor — farms	426	708	383	638
$1,000	3 470	2 732	3 405	2 647
Contract labor — farms	79	656	73	107
$1,000	368	670	361	207
Machine hire and customwork — farms	506		436	526
$1,000	933		909	431
All other production expenses — farms	877	961	756	796
$1,000	15 598	8 177	15 282	7 962

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	859	978	720	780
$1,000	31 999	18 932	30 552	17 857
Average per farm—dollars	37 251	19 358	42 433	22 894
Farms by value group:				
$1 to $999	5	32	3	140
$1,000 to $4,999	94	258	37	
$5,000 to $9,999	133	182	91	150
$10,000 to $19,999	146	205	121	197
$20,000 to $29,999	134	301	130	126
$30,000 to $49,999	172		165	78
$50,000 to $69,999	86		85	89
$70,000 and over	89		88	
Selected Machinery and Equipment				
Automobiles—farms	713	871	627	718
number	1 044	1 194	935	1 004
mfd in last 5 years, number	592	736	527	630
Motor trucks, including pickups—farms	798	899	671	738
number	2 076	2 025	1 906	1 797
mfd in last 5 years, number	788	853	729	746
Wheel tractors—farms	740	862	643	692
number	1 904	2 110	1 756	1 707
mfd in last 5 years, number	442	666	411	577
Crawler tractors—farms	136		134	147
number	183		181	204
mfd in last 5 years, number	12		12	38

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	319	344	314	333
number	394	407	387	395
mfd in last 5 years, number	83	183	81	180
Corn heads for combines—farms	2	18	2	5
number	2	21	2	8
mfd in last 5 years, number	1	9	1	4
Other cornpickers and picker-shellers—farms	3		2	13
number	3		2	13
mfd in last 5 years, number	1		1	5
Mower conditioners—farms	108	(NA)	100	(NA)
number	110	(NA)	102	(NA)
mfd in last 5 years, number	23	(NA)	22	(NA)
Pickup balers—farms	462	510	441	484
number	476	522	452	495
mfd in last 5 years, number	147	246	140	236
Windrowers, pull and self-propelled—farms	347	(NA)	332	319
number	356	(NA)	341	328
mfd in last 5 years, number	121	(NA)	120	176
Field forage harvesters, shear bar or flywheel type—farms	24	(NA)	24	36
number	24	(NA)	24	36
mfd in last 5 years, number	9	(NA)	9	19

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	656	(X)	542	(X)	635	(X)	532	(X)	9 984
Any cattle, hogs, or sheep—1974	614	(X)	524	(X)	603	(X)	520	(X)	7 522
1969	728	(X)	606	(X)	743	(X)	627	(X)	(NA)
Cattle and calves—1974	584	57 462	499	56 177	561	26 487	490	26 079	5 993
1969	684	54 233	575	52 502	676	39 292	578	38 523	7 491
Farms with—									
1 to 4—1974	27	74	22	58	84	219	56	155	41
5 to 9—1974	34	238	11	71	82	557	52	367	98
10 to 19—1974	79	1 067	39	555	115	1 555	102	1 401	314
20 to 49—1974	157	5 176	142	4 762	151	4 635	151	4 635	967
50 to 99—1974	124	8 631	123	8 555	65	4 489	65	4 489	877
100 to 199—1974	96	12 625	95	12 525	37	5 096	37	5 096	1 008
200 to 499—1974	54	16 534	54	16 534	23	6 198	23	6 198	1 460
500 and over—1974	13	13 117	13	13 117	4	3 738	4	3 738	1 228
Cows and heifers that had calved—1974	490	24 732	416	24 199	(NA)	(NA)	(NA)	(NA)	(NA)
1969	560	20 790	489	20 150	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	389	21 051	321	20 563	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	17 105	367	16 537	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	194	3 681	168	3 636	(NA)	(NA)	(NA)	(NA)	(NA)
1969	256	3 685	229	3 613	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	109	(X)	2 261
1969	(X)	(X)	(X)	(X)	(NA)	(X)	169	(X)	1 465

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	389	21 051	321	20 563
Farms with—				
1 to 4	40	84	21	45
5 to 9	53	343	22	159
10 to 19	55	755	41	572
20 to 49	117	3 547	113	3 465
50 to 99	68	4 594	68	4 594
100 to 199	33	4 607	33	4 607
200 to 499	20	4 951	20	4 951
500 and over	3	2 170	3	2 170
Milk cows	194	3 681	168	3 636
Farms with—				
1 or 2	79	107	56	71
3 or 4	12	42	9	33
5 to 9	20	118	20	118
10 to 19	21	272	21	272
20 to 49	38	1 203	38	1 203
50 to 99	20	1 267	20	1 267
100 to 199	3	(D)	3	(D)
200 to 499	1	(D)	1	(D)
500 and over	–	–	–	–

	Sales, 1974—Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	433	20 140	5 191
Farms with—			
1 to 4	66	174	47
5 to 9	56	370	104
10 to 19	106	1 436	343
20 to 49	109	3 305	765
50 to 99	54	3 635	820
100 to 199	22	2 984	669
200 to 499	16	4 498	1 214
500 and over	4	3 738	1 228
Calves sold	156	5 939	803
Farms with—			
1 or 2	11	16	3
3 or 4	9	31	5
5 to 9	13	93	14
10 to 19	31	408	61
20 to 49	57	1 609	244
50 to 99	20	1 287	160
100 to 199	11	1 645	205
200 to 499	4	850	110
500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	388	14 289
	1969	473	16 218
Beef heifers	1974	321	12 323
Milk heifers	1974	111	1 966
Steers, steer calves, bulls, and bull calves	1974	425	17 689
	1969	506	16 134

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	71	5 894	1 922
	1969	58	11 436	(NA)
Farms with—				
1 to 9	1974	27	105	36
10 to 19	1974	19	238	68
20 to 49	1974	8	223	55
50 to 99	1974	5	353	89
100 to 199	1974	5	643	170
200 to 499	1974	4	1 194	401
500 and over	1974	3	3 138	1 103

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	82	3 519	73	3 414	81	7 591	71	7 496	428
	1969	129	5 744	114	5 582	127	8 226	110	7 864	(NA)
Farms with—										
1 to 4	1974	23	58	22	55	16	39	11	26	2
5 to 9	1974	9	55	7	45	8	54	8	54	4
10 to 24	1974	25	365	19	273	18	256	13	174	13
25 to 49	1974	3	138	3	138	8	263	8	263	17
50 to 99	1974	8	572	8	572	8	476	8	476	29
100 to 199	1974	9	1 056	9	1 056	14	1 998	14	1 998	138
200 to 499	1974	5	1 275	5	1 275	6	1 817	6	1 817	129
500 and over	1974	–	–	–	–	3	2 688	3	2 688	97
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	9	1 611	9	1 611	23
	1969	(X)	(X)	(X)	(X)	29	1 126	19	938	(NA)
Sheep and lambs	1974	73	38 117	62	37 837	72	33 545	62	33 315	(NA)
	1969	124	59 338	103	58 971	133	56 784	113	56 212	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	51	15 579	[1]169 734
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	63	(X)	1 100
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	8	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	220	1 210	156	959	37	231	23	195	125
	1969	331	1 424	(NA)	(NA)	47	135	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	34	372
	1969	67	778
Other hogs and pigs	1974	70	3 042
	1969	106	4 804
Lambs under 1 year old	1974	44	22 708
Ewes 1 year old or older	1974	53	14 445
Rams and wethers	1974	47	684

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	45	575	42	569
	1969	90	791	73	740
December 1 of preceding year and May 31	1974	39	336	36	330
	1969	69	401	62	378
June 1 and November 30	1974	28	239	28	239
	1969	70	390	57	362

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	80	(X)	52	(X)	8	(X)	7	(X)
	1969	(NA)	(X)	76	(X)	(NA)	(X)	15	(X)
Chickens 3 months old or older	1974	70	2 420	44	1 980	3	171	3	171
	1969	86	13 377	66	12 846	14	6 075	12	6 023
Hens and pullets of laying age	1974	68	2 328	44	1 915	3	171	3	171
	1969	81	11 857	63	11 532	13	6 071	11	6 019
Farms with—									
1 to 99	1974	63	1 578	39	1 165	2	47	2	47
100 to 399	1974	5	750	5	750	1	124	1	124
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	14	1 005	10	705	3	100	2	50
	1969	3	260	3	260	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	22	6	17	5
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	25	56

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	44	1 915	3	171
	1969	63	11 532	11	6 019
Hens for table or market egg production	1974	44	1 840	3	171
Hens for hatching egg production	1974	1	75	–	–
Pullets 3 months old or older	1974	1	30	–	–
	1969	4	1 234	–	–
Roosters and male chickens for breeding	1974	12	35	–	–
Pullet chicks and pullets under 3 months old	1974	3	170	–	–
Turkeys	1974	4	82	1	50
	1969	7	41	1	5
Turkeys for slaughter	1974	4	74	1	50
Heavy breed	1974	4	74	1	50
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	2	8	–	–
	1969	3	15	–	–
Other poultry	1974	8	(X)	2	(X)
	1969	16	(X)	3	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	18	19	759	458	(X)	(X)
Sorghums for all purposes	3	6	272	293	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	562	658	88 049	64 150	3 029 080	2 312 491
Other small grains for grain	458	643	42 606	48 866	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	244	(NA)	37 232	(NA)	8 267 396	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	634	718	44 735	45 120	139 375	135 198
Vegetables, sweet corn, or melons for sale	4	2	4	45	(X)	(X)
Land in orchards	2	5	1	4	(X)	(X)
Berries for sale	1	4	(Z)	(Z)	(X)	(X)
Other crops	49	(NA)	4 725	5 535	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	1	–	250	–	(D)	–	1	–	250	–
Corn for silage or green chop (tons, green)	14	18	473	454	8 690	7 115	14	18	473	454
Corn for dry fodder, hogged or grazed	–	1	–	4	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	3	240	144	(D)	10 770	1	3	240	144
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	119	(X)	(X)	–	(NA)	–	119
Alfalfa hay (tons, dry)	539	594	40 371	39 533	130 247	123 151	465	542	31 219	32 420

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Forms	Acres	Quantity	Forms	Acres	Forms	Acres	Forms	Tons	Forms	Tons
Cropland used only for posture	1974	376	31 834	(X)	242	7 124	81	2 273	81	282	–	–
	1969	461	28 091	(X)	346	9 322	143	3 852	142	463	1	1
Improved pasture	1974	76	16 347	(X)	37	2 347	10	487	10	55	–	–
	1969	66	31 729	(X)	19	2 832	2	107	2	6	–	–
Corn for all purposes	1974	15	723	(X)	15	723	9	621	8	130	1	4
	1969	19	458	(X)	18	454	19	458	19	83	–	–
Sorghums for all purposes	1974	1	240	(X)	1	240	–	–	–	–	–	–
	1969	4	263	(X)	4	263	2	140	2	15	–	–
Wheat (bushels)	1974	535	87 245	2 985 066	413	31 714	314	40 267	291	3 585	30	537
	1969	597	63 366	2 285 415	476	21 102	273	16 064	(NA)	1 600	(NA)	48
Oats (bushels)	1974	50	818	42 953	42	658	23	313	22	31	1	(Z)
	1969	112	2 377	164 572	94	1 705	42	1 019	(NA)	107	(NA)	20
Barley (bushels)	1974	398	40 437	1 778 253	269	15 448	216	21 171	198	2 023	21	271
	1969	464	42 964	2 178 768	355	18 530	218	14 067	(NA)	1 326	(NA)	76
Rye (bushels)	1974	1	9	800	1	9	1	9	1	1	–	–
	1969	1	140	6 900	1	140	1	100	(NA)	8	(NA)	–
Other small grains for grain	1974	33	1 147	(X)	31	1 034	15	861	14	83	1	3
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	554	43 257	134 747	477	32 392	172	11 616	167	1 259	6	61
	1969	614	43 276	130 019	558	34 681	181	9 443	181	914	–	–
Field seed crops	1974	7	661	(X)	–	–	–	–	–	–	–	–
	1969	2	83	(X)	2	28	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	241	36 757	8 169 396	241	36 710	239	36 461	235	13 013	25	1 093
	1969	339	35 199	6 915 837	339	35 199	338	34 564	(NA)	9 212	(NA)	1 227
Vegetables, sweet corn, or melons for sale	1974	3	2	(X)	3	2	3	2	3	1	1	(Z)
	1969	1	37	(X)	1	37	1	37	1	4	–	–
Land in orchards	1974	1	(Z)	(X)	1	(Z)	–	–	–	–	–	–
	1969	4	2	(X)	4	2	1	1	1	(Z)	–	–

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–
Nursery and greenhouse products 1974	1	1	(X)	1	1	1	–	–	–
1969	3	3	(X)	1	1	2	1	–	–
Other crops 1974	40	4 061	(X)	40	4 061	40	3 931	37	782	3	57

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	591	673
$1,000	5 620	1 961
Commercial fertilizer—farms	532	573
acres on which used	118 023	85 603
tons	23 274	16 211
$1,000	4 714	1 643
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	125	92
acres on which used	8 648	4 630
$1,000	42	9
Insects on other crops—farms	174	304
acres on which used	40 097	32 507
$1,000	340	197
Nematodes in crops—farms	5	3
acres on which used	405	178
$1,000	6	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	27	36
acres on which used	10 468	5 174
$1,000	78	23
Weeds or grass in crops—farms	266	324
acres on which used	59 925	31 079
$1,000	333	55
Weeds or brush in pasture—farms	19	74
acres on which used	1 251	2 277
$1,000	2	4
Weeds on all other land—farms	110	(NA)
acres on which used	1 463	(NA)
$1,000	9	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	25	23
acres on which used	5 368	3 837
$1,000	64	13
Insect control on livestock and poultry—farms	62	165
$1,000	7	11
Other chemicals (see text)—farms	53	(NA)
$1,000	24	(NA)

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

	1974	1969
Farms irrigated in census year—farms	625	658
Proportion of farms—percent	82.6	82.4
Total land irrigated—acres	132 203	133 675
Average per farm—acres	211.5	203.1
Cropland irrigated—farms	619	656
acres	129 856	130 843
Harvested cropland irrigated—farms	597	632
acres	122 236	119 678
Cropland pasture irrigated—farms	242	346
acres	7 124	9 322
Other cropland irrigated—farms	16	(NA)
acres	496	1 843
Pasture irrigated, other than cropland pasture—farms	37	19
acres	2 347	2 832
Estimated quantity of irrigation water applied—acre-feet	296 438	381 614
Average per acre irrigated—acre-feet	2.2	2.9
Land irrigated by—		
Furrows or ditches—farms	185	(NA)
acres	17 574	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	25	(NA)
acres	10 996	(NA)
Other sprinkler systems—farms	168	(NA)
acres	62 154	(NA)
Land in irrigated farms—acres	364 972	333 953
Cropland—acres	233 109	204 140
Harvested cropland—acres	167 803	144 047
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	4	(X)
acres irrigated in most recent year	80	(X)
Farms with artifical drainage—farms	38	120
Proportion of farms—percent	5.0	15.0
Land in farms with drainage—acres	17 721	44 318
Land drained—acres	3 257	18 076
Average per farm—acres	85.7	150.6
Artificial ponds, pits, reservoirs, and earthen tanks—farms	25	(NA)
number	83	(NA)
acres	63	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	378	304	221
$1,000	23 445	17 526	5 919
Farms by size of debt owed:			
Under $5,000	23	19	50
$5,000 to $9,999	45	31	58
$10,000 to $29,999	124	107	63
$30,000 to $49,999	65	58	21
$50,000 and over	121	89	29

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	162	160	578	388	2 243	2 647
25 to 149 days	179	609	1 115	3 779	819	
Less than 25 days	241		1 650		344	
Total contract labor	73	107	(NA)	(NA)	361	207
Farms reporting number of contract workers furnished by contractor	42	(NA)	517	(NA)	264	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	383	162	179	241
Cash wages paid $1,000	3 405	2 243	819	344
Number of workers	3 343	578	1 115	1 650
Farms with—				
1 worker	75	72	45	47
2 workers	41	31	35	26
3 or 4 workers	78	29	43	57
5 to 9 workers	100	20	34	65
10 workers and over	89	10	22	46

Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	250	308	158	181
Land in farms — acres	80 584	95 516	70 498	81 058
Average size of farm — acres	322	310	446	448
Approximate land area — acres	815 936	815 936	815 936	815 936
Proportion in farms — percent	9.9	11.7	8.6	9.9
Value of land and buildings — $1,000	35 506	23 445	30 059	20 881
Average per farm — dollars	142 023	76 119	190 244	115 366
Average per acre — dollars	441	245	426	258
Farms by size:				
1 to 9 acres	4	4	4	1
10 to 49 acres	25	44	5	10
50 to 69 acres	5	17	2	–
70 to 99 acres	44	41	13	12
100 to 139 acres	30	21	11	11
140 to 179 acres	25	40	17	25
180 to 219 acres	20	22	18	20
220 to 259 acres	20	23	18	19
260 to 499 acres	37	47	31	38
500 to 999 acres	19	31	18	27
1,000 to 1,999 acres	16	13	16	13
2,000 acres and over	5	5	5	5

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	238	286	153	171
acres	49 446	53 181	45 883	47 717
Harvested cropland — farms	229	260	150	167
acres	36 007	36 136	34 281	34 076
Farms by acres harvested:				
1 to 9 acres	13	12	5	
10 to 19 acres	38	42	5	40
20 to 29 acres	18	37	4	
30 to 49 acres	35	35	14	
50 to 99 acres	53	51	50	44
100 to 199 acres	31	42	31	42
200 to 499 acres	23	20	23	20
500 to 999 acres	11	14	11	14
1,000 acres and over	7	7	7	7
Cropland used only for pasture or grazing — farms	121	146	84	86
acres	8 422	8 595	7 114	6 629
Other cropland (see text) — farms	81	112	59	(NA)
acres	5 017	8 450	4 488	7 012
Total woodland — farms	182	238	114	146
acres	25 837	34 289	20 466	26 807
Other land (see text) — farms	162	189	108	(NA)
acres	5 301	8 046	4 149	6 534
Irrigated land — farms	12	14	6	7
acres	560	292	431	252

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	59	(NA)
acres	4 488	7 012
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	17	19
acres	816	650
Cropland on which all crops failed — farms	14	10
acres	254	2 608
Cropland in cultivated summer follow — farms	23	62
acres	2 347	3 082
Cropland idle — farms	13	25
acres	1 071	672
Total woodland — farms	114	146
acres	20 466	26 807
Woodland pastured — farms	57	84
acres	6 738	14 046

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	87	93
acres	13 728	12 761
Other land — farms	108	(NA)
acres	4 149	6 534
Pastureland and rangeland, other than cropland and woodland pasture — farms	27	39
acres	2 755	4 702
Improved pastureland and rangeland — farms	13	19
acres	1 675	2 033
Unimproved pastureland and rangeland — farms	19	22
acres	1 080	2 669
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	103	112
acres	1 394	1 832

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	250	308	158	181
Land in farms — acres	80 584	95 516	70 498	81 058
Harvested cropland — acres	36 007	36 136	34 281	34 076
Farms by tenure of farm operator:				
Full owners — number	164	212	81	99
Land in farms — acres	34 181	44 244	25 007	30 936
Harvested cropland — acres	10 871	11 698	9 306	9 848
Part owners — number	79	74	71	64
Land in farms — acres	44 610	42 312	43 778	41 397
Harvested cropland — acres	24 167	19 152	24 036	19 033
Tenants — number	7	22	6	18
Land in farms — acres	1 793	8 960	1 713	8 725
Harvested cropland — acres	969	5 286	939	5 195
Percent of tenancy	2.8	7.1	3.8	9.9
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	–	–
Land in farms — acres	155	(NA)	–	–
Harvested cropland — acres	20	(NA)	–	–
Full owners — number	1	(NA)	–	–
Land in farms — acres	155	(NA)	–	–
Harvested cropland — acres	20	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	140	162
Land in farms — acres	(NA)	(NA)	52 376	65 282

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	13	13
Land in farms — acres	(NA)	(NA)	12 095	11 409
Corporation — number	(NA)	(NA)	4	6
Land in farms — acres	(NA)	(NA)	(D)	4 367
Other — number	(NA)	(NA)	1	–
acres	(NA)	(NA)	(D)	–
Farm operators by age group:[2]				
Under 25 years	–	1	–	–
25 to 34 years	28	52	17	26
35 to 44 years	58	64	38	42
45 to 54 years	61	67	40	44
55 to 64 years	65	76	37	47
65 years and over	32	48	21	22
Average age	50.4	49.8	50.3	49.7
Farm operators by place of residence:[2]				
On farm operated	192	233	117	152
On another farm	3		2	
In a rural area, not on a farm	5	47	4	20
In a city, town, or urban area	14		8	
Farm operators reporting days of work off farm:[2]				
None	53	(NA)	43	(NA)
1 to 49 days	20	28	12	18
50 to 99 days	8	28	6	16
100 to 149 days	11		7	
150 to 199 days	22	29	9	17
200 days and over	88	115	40	37
Farm operators by principal occupation:[2]				
Farming	124	(NA)	105	(NA)
Other	120	(NA)	48	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	13	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	16	16	16	16
$40,000 to $99,999	21		21	
$20,000 to $39,999	27	24	27	24
$10,000 to $19,999	29	35	29	35
$5,000 to $9,999	30	48	30	48
$2,500 to $4,999	30	51	30	50
Under $2,500 (see text)	97	134	5	8
$2,000 to $2,499	12	10	(X)	(X)
$1,500 to $1,999	17	26	(X)	(X)
$1,000 to $1,499	36	15	(X)	(X)
Under $1,000 (see text)	32	83	(X)	(X)
Market value of agricultural products sold ($1,000)	6 039	3 265	5 926	3 152
Average per farm (dollars)	24 156	10 601	37 509	17 414
Crops, including hay (farms)	160	213	112	(NA)
Crops, including hay ($1,000)	4 099	1 409	4 054	1 353
Nursery and greenhouse products (farms)	1		1	–
Nursery and greenhouse products ($1,000)	7		7	–
Forest products (farms)	61	60	40	46
Forest products ($1,000)	153	190	140	180
Livestock, poultry, and their products (farms)	177	198	125	136
Livestock, poultry, and their products ($1,000)	1 780	1 667	1 726	1 619
Poultry and poultry products (farms)	20	(NA)	15	7
Poultry and poultry products ($1,000)	6	(NA)	5	1

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	112	(NA)
Crops ($1,000)	4 054	1 353
Grains (farms)	90	109
Grains ($1,000)	3 324	929
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	77	100
Field seeds, hay, forage, and silage ($1,000)	540	423
Other field crops (farms)	3	–
Other field crops ($1,000)	186	–
Vegetables, sweet corn, and melons (farms)	1	–
Vegetables, sweet corn, and melons ($1,000)	3	–
Fruits, nuts, and berries (farms)	–	1
Fruits, nuts, and berries ($1,000)	–	1
Livestock, poultry, and their products (farms)	125	136
Livestock, poultry, and their products ($1,000)	1 726	1 619
Poultry and poultry products (farms)	15	7
Poultry and poultry products ($1,000)	5	1
Dairy products (farms)	25	40
Dairy products ($1,000)	677	501
Cattle and calves (farms)	116	(NA)
Cattle and calves ($1,000)	926	975
Hogs and pigs (farms)	19	(NA)
Hogs and pigs ($1,000)	113	143
Sheep, lambs, and wool (farms)	5	
Sheep, lambs, and wool ($1,000)	3	
Other livestock and livestock products (farms)	7	
Other livestock and livestock products ($1,000)	2	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	119	(NA)	43	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	87	(NA)	69	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	170	(NA)	159	(NA)
Customwork and other agricultural services (farms)	36	37	29	29
Customwork and other agricultural services ($1,000)	62	69	55	58
Recreational services (farms)	–	1	–	1
Recreational services ($1,000)	–	1	–	1
Government farm programs (farms)	58	111	48	86
Government farm programs ($1,000)	20	182	19	173
Rent of farmland or from lease or sale of allotments (farms)	16	(NA)	13	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	86	(NA)	83	(NA)
Other farm-related sources (farms)	6	(NA)	6	(NA)
Other farm-related sources ($1,000)	2	(NA)	2	(NA)
Expenses for farm-related income sources[1] (farms)	25	(NA)	21	(NA)
Expenses for farm-related income sources[1] ($1,000)	38	(NA)	29	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	109
Total family income from off-farm sources[2] ($1,000)	873
Nonfarm business, excluding farm related (farms)	18
Nonfarm business, excluding farm related ($1,000)	226
Cash wages, salaries, commissions, and tips (farms)	68
Cash wages, salaries, commissions, and tips ($1,000)	501
Interest, dividends, or royalties (farms)	55
Interest, dividends, or royalties ($1,000)	59
Federal Social Security, pensions, retirement pay, etc. (farms)	23
Federal Social Security, pensions, retirement pay, etc. ($1,000)	85
Rent income of nonfarm property (farms)	6
Rent income of nonfarm property ($1,000)	3

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	250	308	158	181
Total farm production expenses ($1,000)	4 019	2 216	3 854	2 080
Farms with –				
$1 to $999	44	75	–	16
$1,000 to $1,999	28	54	7	
$2,000 to $2,999	21	20	11	10
$3,000 to $4,999	34	45	23	42
$5,000 to $9,999	37	62	31	61
$10,000 to $19,999	30		30	30
$20,000 to $39,999	31	52	31	12
$40,000 to $59,999	9		9	10
$60,000 and over	16		16	
Livestock and poultry purchased (farms)	99	112	69	69
Livestock and poultry purchased ($1,000)	331	172	313	154
Feed for livestock and poultry purchased (farms)	171	198	114	119
Feed for livestock and poultry purchased ($1,000)	700	256	662	238
Commercially mixed formula feeds (farms)	119	126	84	91
Commercially mixed formula feeds ($1,000)	331	153	316	148
Feed ingredients (farms)	(NA)	(NA)	29	13
Feed ingredients ($1,000)	(NA)	(NA)	100	5
Whole grains (farms)	(NA)	(NA)	48	35
Whole grains ($1,000)	(NA)	(NA)	81	42
Hay, green chop, and silage (farms)	(NA)	(NA)	44	33
Hay, green chop, and silage ($1,000)	(NA)	(NA)	164	43
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	86	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	29	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	133	95	88	68
Seeds, bulbs, plants, and trees purchased ($1,000)	157	42	152	40
Commercial fertilizer purchased (farms)	169	206	131	138
Commercial fertilizer purchased ($1,000)	396	154	383	149
Other agricultural chemicals purchased (farms)	94	(NA)	76	(NA)
Other agricultural chemicals purchased ($1,000)	80	32	79	30
Lime (farms)	(NA)	2	–	–
Lime ($1,000)	(NA)	(Z)	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	249	295	158	178
Gasoline and other petroleum fuel and oil for farm business ($1,000)	298	182	276	164
Gasoline (farms)	(NA)	(NA)	156	175
Gasoline ($1,000)	(NA)	(NA)	150	103
Diesel oil (farms)	(NA)	(NA)	104	98
Diesel oil ($1,000)	(NA)	(NA)	99	43
LP gas, butane, and propane (farms)	(NA)	(NA)	6	11
LP gas, butane, and propane ($1,000)	(NA)	(NA)	2	2
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	158	176
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	25	16
Hired farm labor (farms)	105	179	87	117
Hired farm labor ($1,000)	384	214	380	206
Contract labor (farms)	7	152	4	8
Contract labor ($1,000)	9	88	9	6
Machine hire and customwork (farms)	133		90	106
Machine hire and customwork ($1,000)	121		111	75
All other production expenses (farms)	227	272	156	180
All other production expenses ($1,000)	1 544	1 077	1 460	1 017

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	247	293	157	178
$1,000	5 271	3 378	4 528	2 877
Average per farm—dollars	21 340	11 527	28 842	16 162
Farms by value group:				
$1 to $999	1	7	1	39
$1,000 to $4,999	42	120	9	
$5,000 to $9,999	45	70	17	54
$10,000 to $19,999	62	55	40	45
$20,000 to $29,999	40	41	36	14
$30,000 to $49,999	30		27	12
$50,000 to $69,999	14		14	14
$70,000 and over	13		13	
Selected Machinery and Equipment				
Automobiles—farms	206	221	136	135
number	236	273	157	173
mfd in last 5 years, number	114	121	83	81
Motor trucks, including pickups—farms	221	254	149	162
number	451	472	352	358
mfd in last 5 years, number	120	136	91	102
Wheel tractors—farms	230	252	153	164
number	375	472	282	282
mfd in last 5 years, number	93	112	77	84
Crawler tractors—farms	73		57	68
number	83		67	77
mfd in last 5 years, number	3		3	10

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	61	73	59	70
number	90	115	88	112
mfd in last 5 years, number	10	22	10	21
Corn heads for combines—farms	1	3	1	2
number	1	3	1	2
mfd in last 5 years, number	1	1	1	1
Other carnpickers and picker-shellers—farms	2		1	1
number	2		1	1
mfd in last 5 years, number	–		–	–
Mower conditioners—farms	55	(NA)	42	(NA)
number	56	(NA)	43	(NA)
mfd in last 5 years, number	16	(NA)	15	(NA)
Pickup balers—farms	122	121	95	97
number	129	124	102	100
mfd in last 5 years, number	38	64	36	57
Windrowers, pull and self-propelled—farms	59	(NA)	55	65
number	61	(NA)	57	68
mfd in last 5 years, number	23	(NA)	23	44
Field forage harvesters, shear bar or flywheel type—farms	15	(NA)	13	18
number	16	(NA)	14	20
mfd in last 5 years, number	6	(NA)	6	6

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	193	(X)	131	(X)	177	(X)	125	(X)	1 726
Any cattle, hogs, or sheep—1974	188	(X)	128	(X)	171	(X)	123	(X)	1 041
1969	192	(X)	127	(X)	192	(X)	131	(X)	(NA)
Cattle and calves—1974	183	12 590	123	11 628	163	5 183	116	4 928	926
1969	176	7 700	115	6 955	174	6 073	120	5 777	975
Farms with—									
1 to 4—1974	18	55	8	23	39	101	16	39	10
5 to 9—1974	16	117	8	61	32	224	14	97	17
10 to 19—1974	38	539	19	283	33	453	27	387	78
20 to 49—1974	54	1 646	32	1 082	38	1 152	38	1 152	239
50 to 99—1974	20	1 345	19	1 291	10	742	10	742	102
100 to 199—1974	29	3 974	29	3 974	9	1 272	9	1 272	211
200 to 499—1974	6	(D)	6	(D)	1	(D)	1	(D)	(D)
500 and over—1974	2	(D)	2	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	167	6 139	116	5 710	(NA)	(NA)	(NA)	(NA)	(NA)
1969	151	3 664	109	3 449	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	140	5 249	93	4 838	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 623	78	2 446	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	59	890	45	872	(NA)	(NA)	(NA)	(NA)	(NA)
1969	82	1 041	57	1 003	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	25	(X)	677
1969	(X)	(X)	(X)	(X)	(NA)	(X)	40	(X)	501

	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	140	5 249	93	4 838			
Farms with—							
1 to 4	24	67	12	32			
5 to 9	29	190	17	111			
10 to 19	39	490	19	256			
20 to 49	21	586	18	523			
50 to 99	18	1 298	18	1 298			
100 to 199	5	600	5	600			
200 to 499	2	(D)	2	(D)			
500 and over	2	(D)	2	(D)			
Milk cows	59	890	45	872			
Farms with—							
1 or 2	37	46	24	31			
3 or 4	4	12	3	9			
5 to 9	–	–	–	–			
10 to 19	2	27	2	27			
20 to 49	9	303	9	303			
50 to 99	6	(D)	6	(D)			
100 to 199	1	(D)	1	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					100	3 331	769
Farms with—							
1 to 4					16	44	13
5 to 9					21	139	30
10 to 19					29	390	96
20 to 49					24	759	203
50 to 99					3	223	41
100 to 199					6	(D)	(D)
200 to 499					–	–	–
500 and over					1	(D)	(D)
Calves sold					55	1 597	157
Farms with—							
1 or 2					7	10	1
3 or 4					1	4	(Z)
5 to 9					11	72	7
10 to 19					16	241	25
20 to 49					11	282	26
50 to 99					5	363	32
100 to 199					3	(D)	(D)
200 to 499					1	(D)	(D)
500 and over					–	–	–

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

		Inventory — Farms with sales of $2,500 and over		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	105	3 463	23	201	78
	1969	105	1 936	13	1 784	(NA)
Beef heifers	1974	88	2 913			
Milk heifers	1974	25	550			
Steers, steer calves, bulls, and bull calves	1974	105	2 455			
	1969	101	1 570			
Cattle fattened on grains and concentrates	1974			16	65	16
	1969			4	54	18
Farms with —						
1 to 9	1974			3	B2	44
10 to 19	1974			–	–	–
20 to 49	1974			–	–	–
50 to 99	1974			–	–	–
100 to 199	1974			–	–	–
200 to 499	1974			–	–	–
500 and over	1974			–	–	–

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Forms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	32	1 242	25	1 221	23	2 006	19	1 994	113
	1969	39	2 391	33	2 378	45	2 793	30	2 699	(NA)
Forms with —										
1 to 4	1974	16	39	11	29	8	13	5	8	1
5 to 9	1974	5	36	3	25	3	17	2	10	1
10 to 24	1974	5	93	5	93	2	30	2	30	2
25 to 49	1974	3	110	3	110	2	75	2	75	3
50 to 99	1974	–	–	–	–	2	150	2	150	7
100 to 199	1974	2	(D)	2	(D)	4	479	4	479	22
200 to 499	1974	–	–	–	–	1	(D)	1	(D)	(D)
500 and over	1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	8	617	7	611	10
	1969	(X)	(X)	(X)	(X)	4	17	3	15	(NA)
Sheep and lambs	1974	5	126	3	63	6	141	5	105	(NA)
	1969	7	67	3	17	6	167	2	61	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	5	86	[1]693
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	5	(X)	3
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	64	216	33	104	13	19	6	8	2
	1969	80	289	(NA)	(NA)	13	21	(NA)	(NA)	(NA)

		Inventory — Farms with sales of $2,500 and over			Inventory			
					All farms		Farms with sales of $2,500 and over	
		Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	9	66	Litters of pigs farrowed between —				
	1969	22	212	December 1 of preceding year and November 30	1974	14	128	13	126
Other hogs and pigs	1974	25	1 155		1969	26	298	23	294
	1969	29	2 166	December 1 of preceding year and May 31	1974	11	74	10	73
Lambs under 1 year old	1974	1	1		1969	22	142	20	140
Ewes 1 year old or older	1974	3	57	June 1 and November 30	1974	10	54	9	53
Rams and wethers	1974	3	5		1969	23	156	21	154

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	60	(X)	36	(X)	10	(X)	8	(X)
	1969	(NA)	(X)	26	(X)	(NA)	(X)	5	(X)
Chickens 3 months old or older	1974	59	1 688	36	1 143	9	363	7	339
	1969	48	1 546	25	941	5	110	4	100
Hens and pullets of laying age	1974	59	1 591	36	1 069	9	362	7	339
	1969	47	1 424	24	825	4	85	3	75
Farms with —									
1 to 99	1974	59	1 591	36	1 069	8	262	6	239
100 to 399	1974	–	–	–	–	1	100	1	100
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	4	81	1	15	2	209	1	200
	1969	5	325	1	25	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	20	6	15	5
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	7	1

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	36	1 069	7	339
	1969	24	825	3	75
Hens for table or market egg production	1974	34	1 021	7	339
Hens for hatching egg production	1974	2	48	–	–
Pullets 3 months old or older	1974	1	25	–	–
	1969	1	30	–	–
Roosters and male chickens for breeding	1974	14	49	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	1	1	–	–
	1969	2	11	–	–
Turkeys for slaughter	1974	1	1	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	1	1	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	2	7	–	–
Other poultry	1974	–	(X)	1	(X)
	1969	9	(X)	1	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	4	1	192	14	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	87	117	10 414	6 870	593 999	294 543
Other small grains for grain	101	121	11 586	13 948	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	9	(NA)	43	(NA)	13 908	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	198	209	11 920	12 906	28 966	41 292
Vegetables, sweet corn, or melons for sale	1	–	6	–	(X)	(X)
Land in orchards	3	4	5	2	(X)	(X)
Berries for sale	–	3	–	1	(X)	(X)
Other crops	30	(NA)	2 058	2 496	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	1	–	25	–	875	–	–	–	–	–
Corn for silage or green chop (tons, green)	3	1	167	14	1 682	30	1	1	3	14
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	102	111	6 572	8 939	18 938	32 774	1	1	20	30

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	84	7 114	(X)	4	151	26	1 807	23	233	4	25
	1969	86	6 629	(X)	4	82	18	682	18	54	–	–
Improved pasture	1974	13	1 675	(X)	–	–	2	36	2	4	–	–
	1969	19	2 033	(X)	–	–	6	70	6	6	–	–
Corn for all purposes	1974	4	192	(X)	1	3	4	192	4	28	1	25
	1969	1	14	(X)	1	14	1	14	1	2	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	78	10 285	591 238	–	–	69	9 949	67	793	13	200
	1969	98	6 679	290 856	1	6	81	5 771	(NA)	361	(NA)	42
Oats (bushels)	1974	39	2 286	137 194	–	–	33	2 113	33	119	3	12
	1969	50	5 991	405 983	1	4	46	5 571	(NA)	278	(NA)	57
Barley (bushels)	1974	80	9 024	433 144	1	53	64	8 484	63	543	11	59
	1969	86	7 568	439 452	–	–	71	5 958	(NA)	314	(NA)	76
Rye (bushels)	1974	3	43	2 273	–	–	2	38	2	3	–	–
	1969	2	45	3 680	–	–	2	45	(NA)	3	(NA)	–
Other small grains for grain	1974	1	101	(X)	–	–	1	101	1	12	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	130	10 450	26 132	2	42	45	2 949	41	228	4	31
	1969	126	11 412	37 687	3	110	43	3 055	43	311	1	3
Field seed crops	1974	25	1 158	(X)	–	–	9	482	9	61	3	7
	1969	39	2 193	(X)	1	36	7	580	6	81	1	11
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	6	33	13 668	1	1	3	32	2	(Z)	1	6
	1969	4	1	55	3	1	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	1	6	(X)	–	–	1	1	1	1	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	2	(Z)	(X)	2	(Z)	–	–	–	–	–	–
Nursery and greenhouse products 1974	1	2	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	6	898	(X)	1	182	4	742	3	93	1	37

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	136	151
$1,000	462	179
Commercial fertilizer—farms	131	120
acres on which used	26 957	21 996
tons	2 520	1 613
$1,000	383	149
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	24	6
acres on which used	715	128
$1,000	3	(Z)
Insects on other crops—farms	12	22
acres on which used	2 083	2 591
$1,000	12	5
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	2	1
acres on which used	362	957
$1,000	2	1
Weeds or grass in crops—farms	51	64
acres on which used	15 213	13 627
$1,000	55	21
Weeds or brush in pasture—farms	5	5
acres on which used	297	128
$1,000	1	(Z)
Weeds on all other land—farms	1	(NA)
acres on which used	20	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	–
acres on which used	182	–
$1,000	(Z)	–
Insect control on livestock and poultry—farms	9	36
$1,000	1	2
Other chemicals (see text)—farms	13	(NA)
$1,000	4	(NA)

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

	1974	1969
Farms irrigated in census year—farms	6	7
Proportion of farms—percent	3.8	3.8
Total land irrigated—acres	431	252
Average per farm—acres	71.8	36.0
Cropland irrigated—farms	6	7
acres	431	252
Harvested cropland irrigated—farms	4	5
acres	280	170
Cropland pasture irrigated—farms	4	4
acres	151	82
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	488	230
Average per acre irrigated—acre-feet	1.1	0.9
Land irrigated by—		
Furrows or ditches—farms	1	(NA)
acres	52	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	6	(NA)
acres	403	(NA)
Land in irrigated farms—acres	2 119	4 938
Cropland—acres	1 301	1 615
Harvested cropland—acres	1 006	1 217
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	10	(X)
acres irrigated in most recent year	900	(X)
Farms with artifical drainage—farms	31	64
Proportion of farms—percent	19.6	35.3
Land in farms with drainage—acres	27 088	43 347
Land drained—acres	17 964	26 540
Average per farm—acres	579.5	414.6
Artificial ponds, pits, reservairs, and earthen tanks—farms	16	(NA)
number	62	(NA)
acres	26	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	81	71	50
$1,000	4 455	3 491	965
Farms by size of debt owed:			
Under $5,000	17	13	15
$5,000 to $9,999	5	5	13
$10,000 to $29,999	23	28	17
$30,000 to $49,999	17	10	1
$50,000 and over	19	15	4

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

	Forms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	22	16	37	24	201	
25 to 149 days	26	114	224	416	136	206
Less than 25 days	73		407		43	
Total contract labor	4	8	(NA)	(NA)	9	6
Farms reporting number of contract workers furnished by contractor	–	(NA)	–	(NA)	–	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Forms	87	22	26	73
Cash wages paid—$1,000	380	201	136	43
Number of workers	668	37	224	407
Farms with—				
1 worker	22	14	10	20
2 workers	14	3	6	17
3 or 4 workers	22	5	5	16
5 to 9 workers	19	–	3	12
10 workers and over	10	–	2	8

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	194	216	174	183
Land in farms — acres	163 255	174 933	159 124	172 588
Average size of farm — acres	842	810	915	943
Approximate land area — acres	1 433 088	1 433 088	1 433 088	1 433 088
Proportion in farms — percent	11.4	12.2	11.1	12.0
Value of land and buildings — $1,000	40 904	19 477	39 586	18 628
Average per farm — dollars	210 845	90 169	227 504	101 790
Average per acre — dollars	251	111	249	108
Farms by size:				
1 to 9 acres	4	12	2	6
10 to 49 acres	9	13	4	5
50 to 69 acres	5	1	2	–
70 to 99 acres	18	25	16	16
100 to 139 acres	14	17	10	14
140 to 179 acres	13	19	11	14
180 to 219 acres	9	17	8	16
220 to 259 acres	9	10	9	10
260 to 499 acres	37	36	37	36
500 to 999 acres	38	26	38	26
1,000 to 1,999 acres	22	20	22	20
2,000 acres and over	16	20	15	20

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	31	(NA)
acres	3 655	12 276
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	2	19
acres	50	1 172
Cropland on which all crops failed — farms	13	8
acres	653	182
Cropland in cultivated summer fallow — farms	3	42
acres	21	5 769
Cropland idle — farms	20	42
acres	2 931	5 153
Total woodland — farms	6	1
acres	1 299	20
Woodland pastured — farms	4	1
acres	1 254	20

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	188	199	171	176
acres	60 095	71 021	59 120	69 665
Harvested cropland — farms	180	194	165	172
acres	43 307	43 778	42 825	43 081
Farms by acres harvested:				
1 to 9 acres	3	4	1	
10 to 19 acres	3	9	–	21
20 to 29 acres	16	6	10	
30 to 49 acres	15	21	14	
50 to 99 acres	28	37	26	35
100 to 199 acres	35	47	34	46
200 to 499 acres	56	50	56	50
500 to 999 acres	20	17	20	17
1,000 acres and over	4	3	4	3
Cropland used only for pasture or grazing — farms	110	109	103	95
acres	13 040	14 800	12 640	14 308
Other cropland (see text) — farms	34	94	31	(NA)
acres	3 748	12 443	3 655	12 276
Total woodland — farms	7	1	6	1
acres	1 309	20	1 299	20
Other land (see text) — farms	158	177	140	(NA)
acres	101 851	103 892	98 705	102 903
Irrigated land — farms	182	186	168	168
acres	51 675	48 201	49 481	47 515

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	2	–
acres	45	–
Other land — farms	140	(NA)
acres	98 705	102 903
Pastureland and rangeland, other than cropland and woodland pasture — farms	75	87
acres	94 546	99 626
Improved pastureland and rangeland — farms	24	42
acres	12 256	21 274
Unimproved pastureland and rangeland — farms	58	75
acres	82 290	78 352
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	115	116
acres	4 159	3 277

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	194	216	174	183
Land in farms — acres	163 255	174 933	159 124	172 588
Harvested cropland — acres	43 307	43 778	42 825	43 081
Farms by tenure of farm operator:				
Full owners — number	143	153	124	128
Land in farms — acres	107 951	81 521	103 840	79 470
Harvested cropland — acres	29 835	28 311	29 363	27 705
Part owners — number	45	52	44	49
Land in farms — acres	53 934	91 070	53 914	90 970
Harvested cropland — acres	12 444	14 153	12 434	14 143
Tenants — number	6	11	6	6
Land in farms — acres	1 370	2 342	1 370	2 148
Harvested cropland — acres	1 028	1 314	1 028	1 233
Percent of tenancy	3.1	5.0	3.4	3.2
Black and other races, see text —				
Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	240
Harvested cropland — acres	–	(NA)	–	95
Full owners — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	240
Harvested cropland — acres	–	(NA)	–	95
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	157	159
Land in farms — acres	(NA)	(NA)	93 074	107 003

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	9	19
Land in farms — acres	(NA)	(NA)	31 712	40 350
Corporation — number	(NA)	(NA)	8	5
Land in farms — acres	(NA)	(NA)	34 338	25 235
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	–	–	–	–
25 to 34 years	16	23	16	17
35 to 44 years	46	47	41	43
45 to 54 years	50	53	47	47
55 to 64 years	50	58	44	51
65 years and over	19	35	18	25
Average age	49.6	51.4	49.5	51.0
Farm operators by place of residence:[2]				
On farm operated	142	164	130	148
On another farm	7		6	
In a rural area, not on a farm	3	32	3	22
In a city, town, or urban area	10		10	
Farm operators reporting days of work off farm:[2]				
None	67	(NA)	66	(NA)
1 to 49 days	12	29	12	25
50 to 99 days	10	12	10	9
100 to 149 days	8		7	
150 to 199 days	3	16	2	14
200 days and over	35	61	25	41
Farm operators by principal occupation:[2]				
Farming	135	(NA)	132	(NA)
Other	46	(NA)	34	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	16	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	20	32	20	32
$40,000 to $99,999	45		45	
$20,000 to $39,999	29	40	29	40
$10,000 to $19,999	43	40	42	40
$5,000 to $9,999	21	47	21	47
$2,500 to $4,999	18	27	17	23
Under $2,500 (see text)	18	30	–	1
$2,000 to $2,499	4	6	(X)	(X)
$1,500 to $1,999	2	9	(X)	(X)
$1,000 to $1,499	4	4	(X)	(X)
Under $1,000 (see text)	8	11	(X)	(X)
Market value of agricultural products sold ... $1,000	8 075	5 214	8 038	5 170
Average per farm ... dollars	41 625	24 140	46 194	28 250
Crops, including hay ... farms	121	164	113	(NA)
$1,000	4 267	2 247	4 240	2 225
Nursery and greenhouse products ... farms	2		2	–
$1,000	(D)		(D)	–
Forest products ... farms	–	–	–	–
$1,000	–	–	–	–
Livestock, poultry, and their products ... farms	156	176	145	156
$1,000	(D)	2 967	(D)	2 944
Poultry and poultry products ... farms	8	(NA)	7	5
$1,000	(D)	(NA)	(D)	3

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	113	(NA)
$1,000	4 240	2 225
Grains ... farms	98	128
$1,000	1 076	463
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	76	86
$1,000	1 392	567
Other field crops ... farms	28	44
$1,000	1 772	1 193
Vegetables, sweet corn, and melons ... farms	–	–
$1,000	–	–
Fruits, nuts, and berries ... farms	–	1
$1,000	–	2
Livestock, poultry, and their products ... farms	145	156
$1,000	3 710	2 944
Poultry and poultry products ... farms	7	5
$1,000	(D)	3
Dairy products ... farms	20	22
$1,000	735	328
Cattle and calves ... farms	130	(NA)
$1,000	2 399	2 023
Hogs and pigs ... farms	13	(NA)
$1,000	8	590
Sheep, lambs, and wool ... farms	44	
$1,000	493	
Other livestock and livestock products ... farms	10	
$1,000	(D)	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	41	(NA)	28	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	48	(NA)	44	(NA)
$1,000	226	(NA)	187	(NA)
Customwork and other agricultural services ... farms	21	25	21	24
$1,000	100	61	100	60
Recreational services ... farms	–	–	–	–
$1,000	–	–	–	–
Government farm programs ... farms	20	129	20	119
$1,000	24	274	24	265
Rent of farmland or from lease or sale of allotments ... farms	16	(NA)	12	(NA)
$1,000	88	(NA)	49	(NA)
Other farm-related sources ... farms	6	(NA)	6	(NA)
$1,000	14	(NA)	14	(NA)
Expenses for farm-related income sources[1] ... farms	21	(NA)	17	(NA)
$1,000	92	(NA)	54	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	87
$1,000	694
Nonfarm business, excluding farm related ... farms	13
$1,000	122
Cash wages, salaries, commissions, and tips ... farms	59
$1,000	428
Interest, dividends, or royalties ... farms	41
$1,000	64
Federal Social Security, pensions, retirement pay, etc. ... farms	18
$1,000	63
Rent income of nonfarm property ... farms	7
$1,000	16

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	194	216	174	183
$1,000	6 477	4 309	6 437	4 229
Farms with –				
$1 to $999	9	14	–	12
$1,000 to $1,999	8	18	2	
$2,000 to $2,999	7	8	6	5
$3,000 to $4,999	11	33	10	29
$5,000 to $9,999	30	53	27	47
$10,000 to $19,999	48	90	48	33
$20,000 to $39,999	29		29	31
$40,000 to $59,999	22		22	26
$60,000 and over	30		30	
Livestock and poultry purchased ... farms	84	109	75	93
$1,000	622	609	621	592
Feed for livestock and poultry purchased ... farms	138	129	128	119
$1,000	659	274	646	271
Commercially mixed formula feeds ... farms	100	72	95	66
$1,000	375	55	369	54
Feed ingredients ... farms	(NA)	(NA)	23	17
$1,000	(NA)	(NA)	18	61
Whole grains ... farms	(NA)	(NA)	49	59
$1,000	(NA)	(NA)	80	63
Hay, green chop, and silage ... farms	(NA)	(NA)	33	35
$1,000	(NA)	(NA)	178	93
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	117	(NA)
$1,000	(NA)	(NA)	50	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	83	94	76	82
$1,000	282	108	280	106
Commercial fertilizer purchased ... farms	98	99	91	94
$1,000	452	216	448	214
Other agricultural chemicals purchased ... farms	67	(NA)	63	(NA)
$1,000	63	38	63	38
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	194	216	174	183
$1,000	445	276	439	267
Gasoline ... farms	(NA)	(NA)	172	181
$1,000	(NA)	(NA)	286	172
Diesel oil ... farms	(NA)	(NA)	104	102
$1,000	(NA)	(NA)	110	61
LP gas, butane, and propane ... farms	(NA)	(NA)	32	49
$1,000	(NA)	(NA)	8	11
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	174	183
$1,000	(NA)	(NA)	35	24
Hired farm labor ... farms	99	139	95	127
$1,000	633	541	632	536
Contract labor ... farms	18	141	18	28
$1,000	49	204	49	51
Machine hire and customwork ... farms	91		83	109
$1,000	158		155	147
All other production expenses ... farms	185	208	174	183
$1,000	3 114	2 043	3 054	2 008

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	193	214	174	182
$1,000	7 718	3 991	7 399	3 865
Average per farm—dollars	39 990	18 650	42 523	21 233
Farms by value group:				
$1 to $999	1	3	–	37
$1,000 to $4,999	14	55	11	
$5,000 to $9,999	19	37	14	27
$10,000 to $19,999	32	45	27	45
$20,000 to $29,999	38	74	37	22
$30,000 to $49,999	46		42	31
$50,000 to $69,999	10		10	20
$70,000 and over	33		33	
Selected Machinery and Equipment				
Automobiles—farms	163	186	149	163
number	245	247	227	219
mfd in last 5 years, number	129	146	117	133
Motor trucks, including pickups—farms	183	200	165	170
number	461	415	432	379
mfd in last 5 years, number	176	175	162	165
Wheel tractors—farms	183	190	165	173
number	454	488	417	422
mfd in last 5 years, number	103	160	93	141
Crawler tractors—farms	34		34	34
number	57		57	45
mfd in last 5 years, number	1		1	12

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	75	78	74	75
number	76	87	75	84
mfd in last 5 years, number	13	35	13	35
Corn heads for combines—farms	2	3	2	1
number	2	4	2	1
mfd in last 5 years, number	1	3	1	–
Other cornpickers and picker-shellers—farms	1		1	2
number	1		1	3
mfd in last 5 years, number	1		1	3
Mower conditioners—farms	33	(NA)	33	(NA)
number	33	(NA)	33	(NA)
mfd in last 5 years, number	13	(NA)	13	(NA)
Pickup balers—farms	130	133	126	130
number	143	146	139	143
mfd in last 5 years, number	58	82	56	82
Windrowers, pull and self-propelled—farms	109	(NA)	107	100
number	115	(NA)	113	108
mfd in last 5 years, number	56	(NA)	55	58
Field forage harvesters, shear bar or flywheel type—farms	8	(NA)	8	9
number	8	(NA)	8	9
mfd in last 5 years, number	3	(NA)	3	3

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	164	(X)	152	(X)	156	(X)	145	(X)	3 710
Any cattle, hogs, or sheep—1974	157	(X)	146	(X)	152	(X)	142	(X)	2 900
1969	165	(X)	147	(X)	169	(X)	149	(X)	(NA)
Cattle and calves—1974	150	27 029	140	26 871	138	11 698	130	11 644	2 399
1969	151	21 212	135	20 989	149	11 811	133	11 715	2 023
Farms with —									
1 to 4—1974	8	23	8	23	14	44	10	35	8
5 to 9—1974	9	58	5	32	8	57	7	49	11
10 to 19—1974	16	213	13	181	28	395	25	358	70
20 to 49—1974	24	842	21	742	26	831	26	831	170
50 to 99—1974	23	1 772	23	1 772	29	2 135	29	2 135	483
100 to 199—1974	30	4 318	30	4 318	19	2 494	19	2 494	488
200 to 499—1974	30	9 364	30	9 364	11	3 307	11	3 307	715
500 and over—1974	10	10 439	10	10 439	3	2 435	3	2 435	454
Cows and heifers that had calved—1974	141	14 300	131	14 240	(NA)	(NA)	(NA)	(NA)	(NA)
1969	135	10 709	122	10 602	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	118	12 932	111	12 882	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	9 898	101	9 808	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	62	1 368	57	1 358	(NA)	(NA)	(NA)	(NA)	(NA)
1969	66	811	59	794	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	20	(X)	735
1969	(X)	(X)	(X)	(X)	(NA)	(X)	22	(X)	328

	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	118	12 932	111	12 882			
Farms with —							
1 to 4	10	27	9	23			
5 to 9	10	72	5	36			
10 to 19	20	313	19	303			
20 to 49	15	514	15	514			
50 to 99	19	1 263	19	1 263			
100 to 199	23	3 203	23	3 203			
200 to 499	18	4 670	18	4 670			
500 and over	3	2 870	3	2 870			
Milk cows	62	1 368	57	1 358			
Farms with —							
1 or 2	36	49	33	45			
3 or 4	6	19	4	13			
5 to 9	2	14	2	14			
10 to 19	2	38	2	38			
20 to 49	5	180	5	180			
50 to 99	5	330	5	330			
100 to 199	6	738	6	738			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					116	6 848	1 635
Farms with —							
1 to 4					17	45	11
5 to 9					13	87	20
10 to 19					21	300	66
20 to 49					32	980	238
50 to 99					16	1 190	312
100 to 199					10	1 275	359
200 to 499					6	(D)	(D)
500 and over					1	(D)	(D)
Calves sold					73	4 796	764
Farms with —							
1 or 2					–	–	–
3 or 4					6	21	2
5 to 9					11	80	14
10 to 19					13	174	26
20 to 49					16	478	61
50 to 99					14	1 006	153
100 to 199					9	1 093	164
200 to 499					2	(D)	(D)
500 and over					2	(D)	(D)

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	115	5 638
	1969	118	5 411
Beef heifers	1974	103	4 909
Milk heifers	1974	25	729
Steers, steer calves, bulls, and bull calves	1974	123	6 993
	1969	122	4 976

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	11	210	85
	1969	9	456	(NA)
Farms with—				
1 to 9	1974	7	18	6
10 to 19	1974	1	15	4
20 to 49	1974	1	27	(D)
50 to 99	1974	1	50	(D)
100 to 199	1974	1	100	(D)
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	19	156	16	149	15	216	13	208	8
	1969	31	1 019	27	977	32	1 619	29	1 572	(NA)
Farms with—										
1 to 4	1974	14	28	11	21	7	24	5	16	1
5 to 9	1974	2	14	2	14	2	13	2	13	1
10 to 24	1974	1	18	1	18	3	53	3	53	3
25 to 49	1974	1	36	1	36	2	74	2	74	3
50 to 99	1974	1	60	1	60	1	52	1	52	1
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	3	81	3	81	1
	1969	(X)	(X)	(X)	(X)	13	434	12	401	(NA)
Sheep and lambs	1974	48	22 958	46	22 890	46	18 227	44	18 174	(NA)
	1969	55	19 681	51	19 406	56	15 417	52	15 283	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	42	12 489	[1]166 713
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	44	(X)	493
Goats	1974	(NA)	(NA)	1	3	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	74	583	67	542	13	38	10	33	25
	1969	80	547	(NA)	(NA)	11	78	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	4	29
	1969	18	181
Other hogs and pigs	1974	16	120
	1969	25	796
Lambs under 1 year old	1974	39	11 237
Ewes 1 year old or older	1974	43	11 184
Rams and wethers	1974	40	469

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	7	33	7	33
	1969	22	173	21	167
December 1 of preceding year and May 31	1974	5	18	5	18
	1969	17	96	16	93
June 1 and November 30	1974	4	15	4	15
	1969	16	77	15	74

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	32	(X)	28	(X)	7	(X)	7	(X)
	1969	(NA)	(X)	22	(X)	(NA)	(X)	3	(X)
Chickens 3 months old or older	1974	32	6 716	28	6 486	5	(D)	5	(D)
	1969	23	1 201	21	1 055	2	100	2	100
Hens and pullets of laying age	1974	31	6 677	28	6 452	5	(D)	5	(D)
	1969	22	1 162	20	1 022	2	100	2	100
Farms with—									
1 to 99	1974	28	977	25	752	3	120	3	120
100 to 399	1974	1	200	1	200	–	–	–	–
400 to 1,599	1974	1	(D)	1	(D)	1	435	1	435
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	2	300	2	300	–	–	–	–
	1969	–	–	–	–	1	30	1	30
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	8	(D)	7	(D)
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	5	3

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	28	6 452	5	(D)
	1969	20	1 022	2	100
Hens for table or market egg production	1974	28	6 432	5	(D)
Hens for hatching egg production	1974	1	20	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	1	10	–	–
Roosters and male chickens for breeding	1974	9	34	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	1	7	–	–
	1969	4	17	–	–
Turkeys for slaughter	1974	1	5	–	–
Heavy breed	1974	1	5	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	2	–	–
	1969	3	8	–	–
Other poultry	1974	5	(X)	4	(X)
	1969	5	(X)	1	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	2	1	60	10	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	49	123	4 458	5 137	139 130	167 545
Other small grains for grain	120	142	9 076	9 985	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	29	(NA)	2 652	(NA)	490 172	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	165	178	27 321	24 789	76 469	71 609
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	1	–	19	(X)	(X)
Other crops	5	(NA)	150	121	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	–	–	–	–	–	–	–	–	–	–
Corn for silage or green chop (tons, green)	2	–	60	–	800	–	2	–	60	–
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	148	157	24 505	22 428	72 111	67 915	142	149	23 458	21 557

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	103	12 640	(X)	66	6 262	7	206	7	30	–	–
	1969	95	14 308	(X)	60	6 173	8	205	8	56	1	1
Improved pasture	1974	24	12 256	(X)	7	3 601	–	–	–	–	–	–
	1969	42	21 274	(X)	9	1 909	1	200	1	10	–	–
Corn for all purposes	1974	2	60	(X)	2	60	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	47	4 442	139 020	45	2 604	23	1 803	23	252	1	8
	1969	110	5 031	165 097	102	3 245	35	1 210	(NA)	174	(NA)	2
Oats (bushels)	1974	34	1 122	72 280	33	1 105	6	313	6	40	–	–
	1969	67	2 052	134 798	64	1 950	20	665	(NA)	86	(NA)	–
Barley (bushels)	1974	99	7 612	372 286	93	7 053	38	4 010	37	434	8	57
	1969	98	7 063	302 072	94	5 868	37	2 806	(NA)	587	(NA)	1
Rye (bushels)	1974	2	90	3 600	2	90	2	90	2	11	–	–
	1969	1	75	624	1	75	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	5	109	(X)	5	109	2	65	2	7	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	153	27 009	75 749	147	25 884	41	4 645	41	522	–	–
	1969	161	24 440	70 747	153	23 519	29	2 862	29	564	–	–
Field seed crops	1974	1	18	(X)	1	18	–	–	–	–	–	–
	1969	3	121	(X)	2	116	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	28	2 650	490 072	28	2 650	28	2 630	28	932	2	19
	1969	41	3 832	599 750	41	3 832	41	3 821	(NA)	1 309	(NA)	51
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	19	(X)	1	19	–	–	–	–	–	–
Nursery and greenhouse products	1974	2	26	(X)	1	26	1	26	1	10	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops	1974	1	100	(X)	1	100	1	100	1	10	–	–

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

	1974	1969
Total chemicol costs, including fertilizer and lime—farms	112	114
$1,000	511	252
Commercial fertilizer—farms	91	81
acres on which used	13 956	11 942
tons	2 341	2 853
$1,000	448	214
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	13	11
acres on which used	2 831	1 512
$1,000	12	5
Insects on other crops—farms	18	15
acres on which used	2 736	1 641
$1,000	29	16
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	–	1
acres on which used	–	40
$1,000	–	(Z)
Weeds or grass in crops—farms	28	37
acres on which used	2 293	1 239
$1,000	15	4
Weeds or brush in pasture—farms	7	16
acres on which used	117	3 325
$1,000	1	6
Weeds on all other land—farms	18	(NA)
acres on which used	749	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	3	1
acres on which used	277	400
$1,000	2	4
Insect control on livestock and poultry—farms	14	38
$1,000	1	3
Other chemicals (see text)—farms	5	(NA)
$1,000	1	(NA)

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

	1974	1969
Farms irrigated in census year—farms	168	168
Proportion of farms—percent	96.6	91.8
Total land irrigated—acres	49 481	47 515
Average per farm—acres	294.5	282.8
Cropland irrigated—farms	167	168
acres	45 880	45 606
Harvested cropland irrigated—farms	162	163
acres	39 315	39 078
Cropland pasture irrigated—farms	66	60
acres	6 262	6 173
Other cropland irrigated—farms	7	(NA)
acres	303	355
Pasture irrigated, other than cropland pasture—farms	7	9
acres	3 601	1 909
Estimated quantity of irrigation water applied—acre-feet	125 259	125 826
Average per acre irrigated—acre-feet	2.5	2.6
Land irrigated by—		
Furrows or ditches—farms	51	(NA)
acres	9 540	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	8	(NA)
acres	1 326	(NA)
Other sprinkler systems—farms	57	(NA)
acres	8 594	(NA)
Land in irrigated farms—acres	151 027	163 323
Cropland—acres	58 131	65 395
Harvested cropland—acres	42 386	42 156
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	1	2
Proportion of farms—percent	0.6	1.0
Land in farms with drainage—acres	191	650
Land drained—acres	2	503
Average per farm—acres	2.0	251.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	9	(NA)
number	58	(NA)
acres	50	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by form operator (see text)—farms	113	98	81
$1,000	11 703	7 983	3 720
Farms by size of debt owed:			
Under $5,000	11	7	14
$5,000 to $9,999	13	13	13
$10,000 to $29,999	11	14	19
$30,000 to $49,999	14	18	9
$50,000 and over	64	46	26

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired form workers working—						
150 days or more	44	45	89	90	406	
25 to 149 days	52	114	234	573	201	536
Less than 25 days	45		208		26	
Total contract labor	18	28	(NA)	(NA)	49	51
Farms reporting number of contract workers furnished by contractor	8	(NA)	34	(NA)	10	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	95	44	52	45
Cash wages paid—$1,000	632	406	201	26
Number of workers	531	89	234	208
Farms with—				
1 worker	29	28	15	20
2 workers	10	8	14	5
3 or 4 workers	23	3	11	4
5 to 9 workers	19	4	7	9
10 workers and over	14	1	5	7

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	98	105	87	101
Land in farms — acres	183 620	165 203	177 575	163 380
Average size of farm — acres	1 874	1 573	2 041	1 618
Approximate land area — acres	674 752	674 752	674 752	674 752
Proportion in farms — percent	27.2	24.5	26.3	24.2
Value of land and buildings — $1,000	45 684	15 975	44 484	15 913
Average per farm — dollars	466 167	152 145	511 313	157 558
Average per acre — dollars	249	97	251	97
Farms by size:				
1 to 9 acres	3	3	2	3
10 to 49 acres	2	1	–	–
50 to 69 acres	–	–	–	–
70 to 99 acres	–	2	–	2
100 to 139 acres	2	–	1	–
140 to 179 acres	4	7	3	6
180 to 219 acres	1	4	1	3
220 to 259 acres	4	3	2	3
260 to 499 acres	13	10	10	10
500 to 999 acres	10	16	10	16
1,000 to 1,999 acres	29	34	29	33
2,000 acres and over	30	25	29	25

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	45	(NA)
acres	8 114	27 084
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	13	19
acres	881	6 224
Cropland on which all crops failed — farms	12	14
acres	1 393	3 258
Cropland in cultivated summer follow — farms	36	62
acres	4 629	14 997
Cropland idle — farms	10	23
acres	1 211	2 605
Total woodland — farms	4	5
acres	2 477	4 860
Woodland pastured — farms	4	5
acres	2 477	4 860

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	93	100	84	96
acres	95 924	99 505	95 001	98 385
Harvested cropland — farms	90	96	82	93
acres	82 483	61 910	82 174	61 027
Farms by acres harvested:				
1 to 9 acres	2	–	–	1
10 to 19 acres	–	–	–	
20 to 29 acres	1	1	–	
30 to 49 acres	3	1	1	
50 to 99 acres	9	5	6	4
100 to 199 acres	3	12	3	12
200 to 499 acres	20	25	20	25
500 to 999 acres	20	37	20	36
1,000 acres and over	32	15	32	15
Cropland used only for pasture or grazing — farms	30	53	27	51
acres	4 887	10 436	4 713	10 274
Other cropland (see text) — farms	47	73	45	(NA)
acres	8 554	27 159	8 114	27 084
Total woodland — farms	7	5	4	5
acres	5 557	4 860	2 477	4 860
Other land (see text) — farms	86	84	77	(NA)
acres	82 139	60 838	80 097	60 135
Irrigated land — farms	41	42	35	40
acres	13 241	9 416	13 104	9 131

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	–	–
acres	–	–
Other land — farms	77	(NA)
acres	80 097	60 135
Pastureland and rangeland, other than cropland and woodland pasture — farms	59	57
acres	77 423	56 291
Improved pastureland and rangeland — farms	11	22
acres	5 970	8 017
Unimproved pastureland and rangeland — farms	52	46
acres	71 453	48 274
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	57	69
acres	2 674	3 844

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	98	105	87	101
Land in farms — acres	183 620	165 203	177 575	163 380
Harvested cropland — acres	82 483	61 910	82 174	61 027
Farms by tenure of farm operator:				
Full owners — number	41	51	31	47
Land in farms — acres	34 778	50 018	32 933	48 195
Harvested cropland — acres	15 555	19 107	15 326	18 224
Part owners — number	45	46	45	46
Land in farms — acres	129 982	110 868	129 982	110 868
Harvested cropland — acres	60 484	39 931	60 484	39 931
Tenants — number	12	8	11	8
Land in farms — acres	18 860	4 317	14 660	4 317
Harvested cropland — acres	6 444	2 872	6 364	2 872
Percent of tenancy	12.2	7.6	12.6	7.9
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	2	–
Land in farms — acres	2	(NA)	2	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	2	(NA)	2	–
Land in farms — acres	2	(NA)	2	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	62	91
Land in farms — acres	(NA)	(NA)	93 924	139 381

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	12	7
Land in farms — acres	(NA)	(NA)	13 622	13 850
Corporation — number	(NA)	(NA)	13	3
Land in farms — acres	(NA)	(NA)	70 029	10 149
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	1	2	–	2
25 to 34 years	9	9	8	9
35 to 44 years	12	34	12	33
45 to 54 years	29	19	24	18
55 to 64 years	22	26	19	24
65 years and over	11	15	11	15
Average age	50.9	49.4	51.2	49.2
Farm operators by place of residence:[2]				
On farm operated	56	80	49	78
On another farm	9		8	
In a rural area, not on a farm	3	14	3	14
In a city, town, or urban area	6		6	
Farm operators reporting days of work off farm:[2]				
None	36	(NA)	35	(NA)
1 to 49 days	8	16	5	16
50 to 99 days	1	9	1	7
100 to 149 days	6	6	6	6
150 to 199 days	10		7	
200 days and over	11	18	8	17
Farm operators by principal occupation:[2]				
Farming	63	(NA)	59	(NA)
Other	21	(NA)	15	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	2	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	2	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	15	13	15	13
$40,000 to $99,999	28		28	
$20,000 to $39,999	17	24	17	24
$10,000 to $19,999	14	35	14	35
$5,000 to $9,999	10	15	10	15
$2,500 to $4,999	1	15	1	14
Under $2,500 (see text)	13	3	2	–
$2,000 to $2,499	2	–	(X)	(X)
$1,500 to $1,999	1	–	(X)	(X)
$1,000 to $1,499	5	2	(X)	(X)
Under $1,000 (see text)	5	1	(X)	(X)
Market value of agricultural products sold ... $1,000	5 812	2 395	5 801	2 364
Average per farm ... dollars	59 310	22 808	66 680	23 409
Crops, including hay ... farms	77	92	73	(NA)
$1,000	3 644	1 224	3 638	1 195
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	1	2	1	2
$1,000	7	1	7	1
Livestock, poultry, and their products ... farms	56	68	51	67
$1,000	2 162	1 170	2 157	1 169
Poultry and poultry products ... farms	2	(NA)	2	3
$1,000	(Z)	(NA)	(Z)	1

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	73	(NA)
$1,000	3 638	1 195
Grains ... farms	66	79
$1,000	1 533	416
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	61	74
$1,000	2 096	766
Other field crops ... farms	–	1
$1,000	–	12
Vegetables, sweet corn, and melons ... farms	1	–
$1,000	9	–
Fruits, nuts, and berries ... farms	–	–
$1,000	–	–
Livestock, poultry, and their products ... farms	51	67
$1,000	2 157	1 169
Poultry and poultry products ... farms	2	3
$1,000	(Z)	1
Dairy products ... farms	4	3
$1,000	17	(D)
Cattle and calves ... farms	51	(NA)
$1,000	1 479	1 101
Hogs and pigs ... farms	4	(NA)
$1,000	9	(D)
Sheep, lambs, and wool ... farms	7	
$1,000	650	
Other livestock and livestock products ... farms	3	
$1,000	1	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1] ...	17	(NA)	8	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	62	(NA)	59	(NA)
$1,000	264	(NA)	237	(NA)
Customwork and other agricultural services ... farms	27	20	27	19
$1,000	64	45	64	44
Recreational services ... farms	–	–	–	–
$1,000	–	–	–	–
Government farm programs ... farms	46	72	45	69
$1,000	103	398	102	396
Rent of farmland or from lease or sale of allotments ... farms	26	(NA)	24	(NA)
$1,000	88	(NA)	62	(NA)
Other farm-related sources ... farms	5	(NA)	5	(NA)
$1,000	9	(NA)	9	(NA)
Expenses for farm-related income sources[1] ... farms	21	(NA)	19	(NA)
$1,000	114	(NA)	90	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	50
$1,000	467
Nonfarm business, excluding farm related ... farms	9
$1,000	127
Cash wages, salaries, commissions, and tips ... farms	31
$1,000	269
Interest, dividends, or royalties ... farms	27
$1,000	43
Federal Social Security, pensions, retirement pay, etc. ... farms	10
$1,000	26
Rent income of nonfarm property ... farms	3
$1,000	2

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	96	105	87	101
$1,000	4 197	2 318	4 181	2 282
Farms with –				
$1 to $999	5	6	–	6
$1,000 to $1,999	3	2	2	
$2,000 to $2,999	4	8	3	7
$3,000 to $4,999	6	6	5	6
$5,000 to $9,999	9	28	8	28
$10,000 to $19,999	16	55	16	29
$20,000 to $39,999	22		22	14
$40,000 to $59,999	12		12	11
$60,000 and over	19		19	
Livestock and poultry purchased ... farms	37	47	33	47
$1,000	514	551	514	551
Feed for livestock and poultry purchased ... farms	46	58	38	57
$1,000	484	120	482	119
Commercially mixed formula feeds ... farms	26	31	23	31
$1,000	66	43	65	43
Feed ingredients ... farms	(NA)	(NA)	8	14
$1,000	(NA)	(NA)	126	7
Whole grains ... farms	(NA)	(NA)	8	15
$1,000	(NA)	(NA)	9	27
Hay, green chop, and silage ... farms	(NA)	(NA)	16	12
$1,000	(NA)	(NA)	283	43
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	49	(NA)
$1,000	(NA)	(NA)	27	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	42	27	42	25
$1,000	83	32	83	32
Commercial fertilizer purchased ... farms	50	40	48	39
$1,000	293	81	292	80
Other agricultural chemicals purchased ... farms	43	(NA)	41	(NA)
$1,000	50	11	50	11
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	96	103	87	99
$1,000	296	159	292	159
Gasoline ... farms	(NA)	(NA)	87	98
$1,000	(NA)	(NA)	157	87
Diesel oil ... farms	(NA)	(NA)	71	77
$1,000	(NA)	(NA)	107	52
LP gas, butane, and propane ... farms	(NA)	(NA)	19	23
$1,000	(NA)	(NA)	6	4
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	87	99
$1,000	(NA)	(NA)	22	16
Hired farm labor ... farms	67	68	64	66
$1,000	555	232	555	225
Contract labor ... farms	12	79	12	10
$1,000	40	174	40	11
Machine hire and customwork ... farms	46		44	72
$1,000	225		224	158
All other production expenses ... farms	94	104	87	101
$1,000	1 656	957	1 623	935

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	96	101	87	97
$1,000	4 293	2 369	4 207	2 362
Average per farm—dollars	44 718	23 452	48 358	24 349
Farms by value group:				
$1 to $999	–	1	–	17
$1,000 to $4,999	4	20	2	
$5,000 to $9,999	13	9	9	9
$10,000 to $19,999	6	18	5	18
$20,000 to $29,999	16	53	14	21
$30,000 to $49,999	27		27	25
$50,000 to $69,999	12		12	7
$70,000 and over	18		18	
Selected Machinery and Equipment				
Automobiles—farms	85	93	79	90
number	124	122	116	119
mfd in last 5 years, number	86	86	83	84
Motor trucks, including pickups—farms	93	99	85	96
number	261	235	253	232
mfd in last 5 years, number	101	95	99	94
Wheel tractors—farms	90	93	82	85
number	260	324	244	208
mfd in last 5 years, number	55	73	54	57
Crawler tractors—farms	61		58	74
number	86		83	110
mfd in last 5 years, number	2		2	16

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	49	55	49	54
number	58	67	58	66
mfd in last 5 years, number	6	13	6	13
Corn heads for combines—farms	–	3	–	2
number	–	3	–	2
mfd in last 5 years, number	–	3	–	2
Other cornpickers and picker-shellers—farms	1		1	1
number	1		1	1
mfd in last 5 years, number	–		–	1
Mower conditioners—farms	9	(NA)	9	(NA)
number	10	(NA)	10	(NA)
mfd in last 5 years, number	6	(NA)	6	(NA)
Pickup balers—farms	67	67	65	67
number	97	87	95	87
mfd in last 5 years, number	45	50	45	50
Windrowers, pull and self-propelled—farms	62	(NA)	61	51
number	75	(NA)	74	61
mfd in last 5 years, number	40	(NA)	40	41
Field forage harvesters, shear bar or flywheel type—farms	2	(NA)	2	3
number	5	(NA)	5	3
mfd in last 5 years, number	3	(NA)	3	2

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	64	(X)	58	(X)	56	(X)	51	(X)	2 157
Any cattle, hogs, or sheep—1974	58	(X)	53	(X)	56	(X)	51	(X)	2 138
1969	64	(X)	63	(X)	66	(X)	65	(X)	(NA)
Cattle and calves—1974	58	13 309	53	13 206	55	6 995	51	6 972	1 479
1969	62	11 525	61	11 523	62	6 579	62	6 579	1 101
Farms with—									
1 to 4—1974	2	7	1	4	4	10	3	8	2
5 to 9—1974	2	11	2	11	3	17	1	6	2
10 to 19—1974	5	72	4	55	7	87	6	77	16
20 to 49—1974	11	329	8	246	12	398	12	398	98
50 to 99—1974	7	559	7	559	8	667	8	667	143
100 to 199—1974	10	1 384	10	1 384	12	1 644	12	1 644	318
200 to 499—1974	12	3 874	12	3 874	7	(D)	7	(D)	(D)
500 and over—1974	9	7 073	9	7 073	2	(D)	2	(D)	(D)
Cows and heifers that had calved—1974	54	6 769	49	6 712	(NA)	(NA)	(NA)	(NA)	(NA)
1969	58	5 723	57	5 722	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	53	6 710	48	6 654	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	5 669	55	5 668	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	12	59	11	58	(NA)	(NA)	(NA)	(NA)	(NA)
1969	15	54	15	54	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	4	(X)	17
1969	(X)	(X)	(X)	(X)	(NA)	(X)	3	(X)	(D)

	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	53	6 710	48	6 654			
Farms with—							
1 to 4	3	9	2	7			
5 to 9	5	32	3	18			
10 to 19	3	39	2	25			
20 to 49	12	358	11	332			
50 to 99	8	556	8	556			
100 to 199	10	1 465	10	1 465			
200 to 499	9	2 511	9	2 511			
500 and over	3	1 740	3	1 740			
Milk cows	12	59	11	58			
Farms with—							
1 or 2	7	7	6	6			
3 or 4	1	4	1	4			
5 to 9	3	19	3	19			
10 to 19	–	–	–	–			
20 to 49	1	29	1	29			
50 to 99	–	–	–	–			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					47	5 422	1 268
Farms with—							
1 to 4					4	9	2
5 to 9					3	19	6
10 to 19					5	64	14
20 to 49					10	352	86
50 to 99					10	751	170
100 to 199					8	1 053	220
200 to 499					5	(D)	(D)
500 and over					2	(D)	(D)
Calves sold					27	1 550	211
Farms with—							
1 or 2					4	6	1
3 or 4					–	–	–
5 to 9					4	25	4
10 to 19					4	57	12
20 to 49					3	112	21
50 to 99					6	401	80
100 to 199					5	(D)	(D)
200 to 499					1	(D)	(D)
500 and over					–	–	–

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

		Inventory — Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	46	3 152
	1969	54	2 927
Beef heifers	1974	45	3 142
Milk heifers	1974	1	10
Steers, steer calves, bulls, and bull calves	1974	49	3 342
	1969	59	2 874

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	3	44	10
	1969	–	–	(NA)
Farms with —				
1 to 9	1974	2	9	3
10 to 19	1974	–	–	–
20 to 49	1974	1	35	7
50 to 99	1974	–	–	–
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	5	36	5	36	4	154	4	154	9
	1969	13	768	13	768	12	803	12	803	(NA)
Farms with —										
1 to 4	1974	2	5	2	5	1	2	1	2	(Z)
5 to 9	1974	1	5	1	5	1	8	1	8	(Z)
10 to 24	1974	2	26	2	26	–	–	–	–	–
25 to 49	1974	–	–	–	–	–	–	–	–	–
50 to 99	1974	–	–	–	–	2	144	2	144	8
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	–	–	–	–	–
	1969	(X)	(X)	(X)	(X)	3	104	3	104	(NA)
Sheep and lambs	1974	8	14 227	7	14 209	8	15 779	7	15 761	(NA)
	1969	5	(D)	4	1 114	2	(D)	1	(D)	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	6	13 379	[1]125 419
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	7	(X)	650
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	30	180	28	162	3	4	3	4	1
	1969	58	345	(NA)	(NA)	12	25	(NA)	(NA)	(NA)

		Inventory — Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	3	11
	1969	9	75
Other hogs and pigs	1974	5	25
	1969	11	693
Lambs under 1 year old	1974	6	3 088
Ewes 1 year old or older	1974	7	10 920
Rams and wethers	1974	7	201

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between —					
December 1 of preceding year and November 30	1974	3	18	3	18
	1969	9	68	9	68
December 1 of preceding year and May 31	1974	3	9	3	9
	1969	5	21	5	21
June 1 and November 30	1974	3	9	3	9
	1969	7	47	7	47

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	15	(X)	13	(X)	2	(X)	2	(X)
	1969	(NA)	(X)	18	(X)	(NA)	(X)	2	(X)
Chickens 3 months old or older	1974	14	449	12	395	2	6	2	6
	1969	18	722	17	704	2	85	2	85
Hens and pullets of laying age	1974	14	344	12	290	2	6	2	6
	1969	18	703	17	685	2	85	2	85
Farms with —									
1 to 99	1974	14	344	12	290	2	6	2	6
100 to 399	1974	–	–	–	–	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	1	1	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	2	(Z)	2	(Z)
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	3	1

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	12	290	2	6
	1969	17	685	2	85
Hens for table or market egg production	1974	12	290	2	6
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	2	60	–	–
	1969	1	4	–	–
Roosters and male chickens for breeding	1974	8	45	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	1	8	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	1	8	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	1	8	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	1	(X)	–	(X)
	1969	3	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	4	3	228	180	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	50	77	13 339	12 732	163 978	195 675
Other small grains for grain	53	58	12 705	8 927	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	87	91	54 847	39 762	69 247	64 575
Vegetables, sweet corn, or melons for sale	1	–	60	–	(X)	(X)
Land in orchards	2	–	4	–	(X)	(X)
Berries for sale	–	1	–	(Z)	(X)	(X)
Other crops	11	(NA)	1 314	413	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	2	–	120	–	8 500	–	2	–	120	–
Corn for silage or green chop (tons, green)	4	3	108	180	2 660	1 430	4	3	108	180
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	81	88	53 087	36 663	67 288	60 323	26	31	5 254	4 442

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	27	4 713	(X)	10	1 602	1	279	1	17	–	–
	1969	51	10 274	(X)	13	1 930	4	440	4	45	–	–
Improved pasture	1974	11	5 970	(X)	1	279	1	85	1	8	–	–
	1969	22	8 017	(X)	2	110	1	563	1	77	–	–
Corn for all purposes	1974	4	228	(X)	4	228	2	160	1	18	1	6
	1969	3	180	(X)	3	180	3	180	3	13	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	50	13 339	163 978	7	3 294	18	3 273	9	216	10	108
	1969	76	12 722	195 525	12	756	9	872	(NA)	100	(NA)	–
Oats (bushels)	1974	6	158	2 710	1	5	2	101	2	11	–	–
	1969	10	874	20 629	3	140	2	20	(NA)	2	(NA)	–
Barley (bushels)	1974	50	12 462	265 154	9	1 415	20	6 329	10	154	11	143
	1969	46	6 921	200 361	9	652	5	517	(NA)	33	(NA)	2
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	50	500	1	50	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	1	60	(X)	1	60	1	60	1	6	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	81	54 567	68 893	26	5 729	21	13 089	20	968	2	11
	1969	89	39 037	63 493	33	4 743	17	6 235	17	813	–	–
Field seed crops	1974	7	360	(X)	–	–	–	–	–	–	–	–
	1969	7	403	(X)	2	110	1	80	1	4	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	25	8 750	1	25	1	25	(NA)	10	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	1	60	(X)	1	30	1	30	1	15	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

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

		Farms	Acres	Quantity	Irrigated land: Farms	Irrigated land: Acres	Commercial fertilizer used: Total: Farms	Commercial fertilizer used: Total: Acres	Commercial fertilizer used: Dry: Farms	Commercial fertilizer used: Dry: Tons	Commercial fertilizer used: Liquid: Farms	Commercial fertilizer used: Liquid: Tons
Berries for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	(Z)	(X)	1	(Z)	–	–	–	–	–	–
Nursery and greenhouse products	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops	1974	4	954	(X)	3	212	1	100	1	10	–	–

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

		1974	1969
Total chemical costs, including fertilizer and lime	farms	59	58
	$1,000	342	91
Commercial fertilizer	farms	48	31
	acres on which used	23 506	9 660
	tons	1 690	1 187
	$1,000	292	80
Lime	farms	–	–
	acres on which used	–	–
	tons	–	–
	$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	18	–
	acres on which used	5 933	–
	$1,000	20	–
Insects on other crops	farms	8	–
	acres on which used	990	–
	$1,000	7	–
Nematodes in crops	farms	–	–
	acres on which used	–	–
	$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—Con.			
Diseases in crops and orchards	farms	–	–
	acres on which used	–	–
	$1,000	–	–
Weeds or grass in crops	farms	16	28
	acres on which used	1 387	1 291
	$1,000	18	6
Weeds or brush in pasture	farms	5	15
	acres on which used	456	819
	$1,000	2	3
Weeds on all other land	farms	8	(NA)
	acres on which used	222	(NA)
	$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	–	–
	acres on which used	–	–
	$1,000	–	–
Insect control on livestock and poultry	farms	6	19
	$1,000	1	2
Other chemicals (see text)	farms	3	(NA)
	$1,000	1	(NA)

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

		1974	1969
Farms irrigated in census year	farms	35	40
Proportion of farms	percent	40.2	39.6
Total land irrigated	acres	13 104	9 131
Average per farm	acres	374.4	228.2
Cropland irrigated	farms	35	39
	acres	12 825	9 021
Harvested cropland irrigated	farms	30	36
	acres	10 973	7 037
Cropland pasture irrigated	farms	10	13
	acres	1 602	1 930
Other cropland irrigated	farms	1	(NA)
	acres	250	54
Pasture irrigated, other than cropland pasture	farms	1	2
	acres	279	110
Estimated quantity of irrigation water applied	acre-feet	21 534	16 197
Average per acre irrigated	acre-feet	1.6	1.8
Land irrigated by—			
Furrows or ditches	farms	11	(NA)
	acres	3 330	(NA)
Land irrigated by—Continued			
Self-propelled sprinkler systems	farms	1	(NA)
	acres	200	(NA)
Other sprinkler systems	farms	10	(NA)
	acres	3 153	(NA)
Land in irrigated farms	acres	105 572	93 636
Cropland	acres	50 811	54 710
Harvested cropland	acres	43 339	31 528
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	1	(X)
acres irrigated in most recent year		58	(X)
Farms with artifical droinage	farms	–	6
Proportion of farms	percent	–	5.9
Land in farms with drainage	acres	–	4 970
Land drained	acres	–	844
Average per farm	acres	–	140.6
Artificial ponds, pits, reservoirs, and earthen tanks	farms	15	(NA)
	number	51	(NA)
	acres	89	(NA)

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

		Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	farms	55	42	34
	$1,000	4 652	3 830	822
Farms by size of debt owed:				
Under $5,000		3	4	4
$5,000 to $9,999		3	–	7
$10,000 to $29,999		17	11	15
$30,000 to $49,999		8	8	4
$50,000 and over		24	19	4

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

	Farms: 1974	Farms: 1969	Workers: 1974	Workers: 1969	Dollars (1,000): 1974	Dollars (1,000): 1969
Hired farm workers working—						
150 days or more	35	33	99	56	418	225
25 to 149 days	33	55	93	159	110	
Less than 25 days	30		120		27	
Total contract labor	12	10	(NA)	(NA)	40	11
Farms reporting number of contract workers furnished by contractor	6	(NA)	16	(NA)	21	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	64	35	33	30
Cash wages paid	$1,000 555	418	110	27
Number of workers	312	99	93	120
Farms with—				
1 worker	16	13	8	9
2 workers	8	10	7	5
3 or 4 workers	16	7	15	7
5 to 9 workers	18	3	3	8
10 workers and over	6	2	–	1

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	2 106	2 395	1 650	1 760
Land in farms — acres	318 352	313 221	305 075	295 789
Average size of farm — acres	151	131	185	168
Approximate land area — acres	370 112	370 112	370 112	370 112
Proportion in farms — percent	86.0	84.6	82.4	79.9
Value of land and buildings — $1,000	317 488	183 093	299 092	166 516
Average per farm — dollars	150 754	76 447	181 268	94 611
Average per acre — dollars	997	585	980	563
Farms by size:				
1 to 9 acres	215	332	93	101
10 to 49 acres	633	702	362	367
50 to 69 acres	155	149	131	119
70 to 99 acres	274	315	249	295
100 to 139 acres	199	255	191	249
140 to 179 acres	188	196	188	193
180 to 219 acres	88	105	88	102
220 to 259 acres	82	89	81	89
260 to 499 acres	178	158	175	153
500 to 999 acres	64	68	62	66
1,000 to 1,999 acres	22	20	22	20
2,000 acres and over	8	6	8	6

	Forms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	195	(NA)
acres	7 048	11 641
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	29	93
acres	659	1 710
Cropland on which all crops failed — farms	35	48
acres	288	1 008
Cropland in cultivated summer fallow — farms	13	144
acres	600	3 051
Cropland idle — farms	133	342
acres	5 501	5 872
Total woodland — farms	24	23
acres	863	470
Woodland pastured — farms	7	7
acres	95	103

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 942	2 179	1 555	1 650
acres	244 353	241 747	235 297	229 569
Harvested cropland — farms	1 736	1 897	1 454	1 536
acres	196 338	191 587	191 824	185 517
Farms by acres harvested:				
1 to 9 acres	186	239	64	
10 to 19 acres	222	183	120	525
20 to 29 acres	180	184	141	
30 to 49 acres	230	266	217	
50 to 99 acres	364	446	361	435
100 to 199 acres	319	356	319	355
200 to 499 acres	183	176	180	174
500 to 999 acres	37	35	37	35
1,000 acres and over	15	12	15	12
Cropland used only for pasture or grazing — farms	1 142	1 457	889	1 068
acres	40 396	37 716	36 425	32 411
Other cropland (see text) — farms	219	637	195	(NA)
acres	7 619	12 444	7 048	11 641
Total woodland — farms	28	28	24	23
acres	882	669	863	470
Other land (see text) — farms	1 615	1 799	1 285	(NA)
acres	73 117	70 805	68 915	65 750
Irrigated land — farms	1 840	2 033	1 519	1 594
acres	219 653	217 240	213 759	208 820

	Forms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	18	17
acres	768	367
Other land — farms	1 285	(NA)
acres	68 915	65 750
Pastureland and rangeland, other than cropland and woodland pasture — farms	349	371
acres	43 190	45 850
Improved pastureland and rangeland — farms	163	148
acres	9 995	7 863
Unimproved pastureland and rangeland — farms	215	264
acres	33 195	37 987
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	1 209	1 312
acres	25 725	19 900

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	2 106	2 395	1 650	1 760
Land in farms — acres	318 352	313 221	305 075	295 789
Harvested cropland — acres	196 338	191 587	191 824	185 517
Farms by tenure of farm operator:				
Full owners — number	1 353	1 466	964	936
Land in farms — acres	125 153	105 853	113 528	92 169
Harvested cropland — acres	66 227	54 296	62 306	49 400
Part owners — number	504	609	463	564
Land in farms — acres	155 728	166 722	154 566	164 612
Harvested cropland — acres	101 392	106 475	100 949	106 131
Tenants — number	249	320	223	260
Land in farms — acres	37 471	40 646	36 981	39 008
Harvested cropland — acres	28 719	30 816	28 569	29 986
Percent of tenancy	11.8	13.3	13.5	14.7
Black and other races, see text —				
Farm operators by tenure:[1]				
All farm operators — number	61	(NA)	57	–
Land in farms — acres	10 161	(NA)	9 971	–
Harvested cropland — acres	7 523	(NA)	7 477	–
Full owners — number	26	(NA)	22	–
Land in farms — acres	2 563	(NA)	2 373	–
Harvested cropland — acres	1 315	(NA)	1 269	–
Part owners — number	26	(NA)	26	–
Land in farms — acres	5 687	(NA)	5 687	–
Harvested cropland — acres	4 673	(NA)	4 673	–
Tenants — number	9	(NA)	9	–
Land in farms — acres	1 911	(NA)	1 911	–
Harvested cropland — acres	1 535	(NA)	1 535	–
Percent of tenancy	14.8	(NA)	15.8	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 452	1 506
Land in farms — acres	(NA)	(NA)	227 332	209 056

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	99	170
Land in farms — acres	(NA)	(NA)	19 119	51 249
Corporation — number	(NA)	(NA)	97	75
Land in farms — acres	(NA)	(NA)	58 220	35 000
Other — number	(NA)	(NA)	2	9
acres	(NA)	(NA)	404	484
Farm operators by age group:[2]				
Under 25 years	53	49	42	34
25 to 34 years	215	215	161	151
35 to 44 years	325	430	229	319
45 to 54 years	511	720	411	540
55 to 64 years	629	695	495	553
65 years and over	270	286	213	163
Average age	50.9	50.7	51.2	50.4
Farm operators by place of residence:[2]				
On farm operated	1 475	1 911	1 189	1 457
On another farm	70		53	
In a rural area, not on a farm	33	257	24	178
In a city, town, or urban area	76		55	
Farm operators reporting days of work off farm:[2]				
None	757	(NA)	683	(NA)
1 to 49 days	137	330	126	287
50 to 99 days	65	108	54	86
100 to 149 days	57	202	41	150
150 to 199 days	74		45	
200 days and over	560	682	288	282
Farm operators by principal occupation:[2]				
Farming	1 369	(NA)	1 253	(NA)
Other	634	(NA)	298	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	36	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	559	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	303	346	302	346
$40,000 to $99,999	323		321	
$20,000 to $39,999	289	348	289	348
$10,000 to $19,999	264	410	263	410
$5,000 to $9,999	242	380	242	380
$2,500 to $4,999	210	254	210	250
Under $2,500 (see text)	475	657	23	26
$2,000 to $2,499	111	94	(X)	(X)
$1,500 to $1,999	94	85	(X)	(X)
$1,000 to $1,499	113	142	(X)	(X)
Under $1,000 (see text)	157	336	(X)	(X)
Market value of agricultural products sold ($1,000)	157 153	76 635	156 241	75 563
Average per farm (dollars)	74 622	31 997	94 692	42 933
Crops, including hay (farms)	1 373	1 590	1 208	(NA)
Crops, including hay ($1,000)	83 392	37 416	83 098	36 179
Nursery and greenhouse products (farms)	71		71	64
Nursery and greenhouse products ($1,000)	1 915		1 915	806
Forest products (farms)	2	1	2	1
Forest products ($1,000)	3	(Z)	3	(Z)
Livestock, poultry, and their products (farms)	1 539	1 799	1 200	1 363
Livestock, poultry, and their products ($1,000)	71 844	39 219	71 226	38 577
Poultry and poultry products (farms)	66	(NA)	48	58
Poultry and poultry products ($1,000)	663	(NA)	662	816

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	1 208	(NA)
Crops ($1,000)	83 098	36 179
Grains (farms)	893	1 025
Grains ($1,000)	15 468	4 304
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	719	826
Field seeds, hay, forage, and silage ($1,000)	9 864	3 737
Other field crops (farms)	515	698
Other field crops ($1,000)	47 520	21 939
Vegetables, sweet corn, and melons (farms)	170	248
Vegetables, sweet corn, and melons ($1,000)	5 601	3 020
Fruits, nuts, and berries (farms)	77	79
Fruits, nuts, and berries ($1,000)	4 644	3 180
Livestock, poultry, and their products (farms)	1 200	1 363
Livestock, poultry, and their products ($1,000)	71 226	38 577
Poultry and poultry products (farms)	48	58
Poultry and poultry products ($1,000)	662	816
Dairy products (farms)	348	609
Dairy products ($1,000)	10 724	6 730
Cattle and calves (farms)	1 144	(NA)
Cattle and calves ($1,000)	56 871	29 715
Hogs and pigs (farms)	107	(NA)
Hogs and pigs ($1,000)	730	1 316
Sheep, lambs, and wool (farms)	64	
Sheep, lambs, and wool ($1,000)	161	
Other livestock and livestock products (farms)	79	
Other livestock and livestock products ($1,000)	2 079	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	647	(NA)	291	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	655	(NA)	587	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	4 728	(NA)	4 563	(NA)
Customwork and other agricultural services (farms)	337	449	311	412
Customwork and other agricultural services ($1,000)	2 611	1 291	2 546	1 202
Recreational services (farms)	2	10	–	8
Recreational services ($1,000)	(Z)	6	–	5
Government farm programs (farms)	229	738	226	667
Government farm programs ($1,000)	674	1 196	673	1 162
Rent of farmland or from lease or sale of allotments (farms)	216	(NA)	180	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	1 115	(NA)	1 021	(NA)
Other farm-related sources (farms)	68	(NA)	65	(NA)
Other farm-related sources ($1,000)	327	(NA)	324	(NA)
Expenses for farm-related income sources[1] (farms)	240	(NA)	213	(NA)
Expenses for farm-related income sources[1] ($1,000)	1 232	(NA)	1 169	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	959
Total family income from off-farm sources[2] ($1,000)	7 092
Nonfarm business, excluding farm related (farms)	124
Nonfarm business, excluding farm related ($1,000)	1 189
Cash wages, salaries, commissions, and tips (farms)	599
Cash wages, salaries, commissions, and tips ($1,000)	4 610
Interest, dividends, or royalties (farms)	470
Interest, dividends, or royalties ($1,000)	736
Federal Social Security, pensions, retirement pay, etc. (farms)	151
Federal Social Security, pensions, retirement pay, etc. ($1,000)	368
Rent income of nonfarm property (farms)	95
Rent income of nonfarm property ($1,000)	189

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	2 100	2 395	1 650	1 760
Total farm production expenses ($1,000)	124 760	64 670	123 529	63 362
Farms with –				
$1 to $999	131	261	9	70
$1,000 to $1,999	205	274	47	
$2,000 to $2,999	150	165	73	89
$3,000 to $4,999	231	304	162	232
$5,000 to $9,999	322	475	302	457
$10,000 to $19,999	318		318	408
$20,000 to $39,999	304	916	303	261
$40,000 to $59,999	124		123	243
$60,000 and over	315		313	
Livestock and poultry purchased (farms)	918	1 132	688	823
Livestock and poultry purchased ($1,000)	29 129	17 826	28 896	17 587
Feed for livestock and poultry purchased (farms)	1 346	1 572	1 039	1 158
Feed for livestock and poultry purchased ($1,000)	24 648	7 962	24 396	7 775
Commercially mixed formula feeds (farms)	890	944	734	750
Commercially mixed formula feeds ($1,000)	4 729	2 094	4 662	2 038
Feed ingredients (farms)	(NA)	(NA)	272	284
Feed ingredients ($1,000)	(NA)	(NA)	1 452	565
Whole grains (farms)	(NA)	(NA)	459	435
Whole grains ($1,000)	(NA)	(NA)	12 696	3 195
Hay, green chop, and silage (farms)	(NA)	(NA)	374	516
Hay, green chop, and silage ($1,000)	(NA)	(NA)	5 587	1 977
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	883	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	455	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	1 213	1 411	1 106	1 258
Seeds, bulbs, plants, and trees purchased ($1,000)	2 951	1 359	2 931	1 336
Commercial fertilizer purchased (farms)	1 268	1 564	1 168	1 376
Commercial fertilizer purchased ($1,000)	8 746	4 005	8 694	3 952
Other agricultural chemicals purchased (farms)	924	(NA)	862	(NA)
Other agricultural chemicals purchased ($1,000)	2 246	1 445	2 239	1 433
Lime (farms)	(NA)	6	–	–
Lime ($1,000)	(NA)	1	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	2 040	2 336	1 626	1 756
Gasoline and other petroleum fuel and oil for farm business ($1,000)	3 807	2 401	3 710	2 295
Gasoline (farms)	(NA)	(NA)	1 583	1 735
Gasoline ($1,000)	(NA)	(NA)	2 099	1 480
Diesel oil (farms)	(NA)	(NA)	1 048	812
Diesel oil ($1,000)	(NA)	(NA)	1 205	559
LP gas, butane, and propane (farms)	(NA)	(NA)	349	418
LP gas, butane, and propane ($1,000)	(NA)	(NA)	95	61
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 625	1 756
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	311	195
Hired farm labor (farms)	930	1 361	856	1 187
Hired farm labor ($1,000)	11 561	7 604	11 443	7 490
Contract labor (farms)	330	1 752	316	455
Contract labor ($1,000)	2 045	4 147	2 041	1 810
Machine hire and customwork (farms)	1 314		1 129	1 385
Machine hire and customwork ($1,000)	3 641		3 578	2 214
All other production expenses (farms)	2 022	2 229	1 646	1 759
All other production expenses ($1,000)	35 985	17 922	35 145	17 470

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 981	2 298	1 579	1 739
$1,000	55 098	27 850	51 542	25 644
Average per farm—dollars	27 813	12 119	32 642	14 746
Farms by value group:				
$1 to $999	23	93	11	502
$1,000 to $4,999	308	844	181	
$5,000 to $9,999	332	521	200	440
$10,000 to $19,999	442	440	343	407
$20,000 to $29,999	302	400	281	189
$30,000 to $49,999	306		297	101
$50,000 to $69,999	111		110	100
$70,000 and over	157		156	
Selected Machinery and Equipment				
Automobiles—farms	1 660	1 964	1 373	1 522
number	2 357	2 581	1 998	1 990
mfd in last 5 years, number	1 218	1 328	1 066	1 059
Motor trucks, including pickups—farms	1 805	2 030	1 479	1 593
number	4 332	4 049	3 896	3 518
mfd in last 5 years, number	1 419	1 359	1 315	1 153
Wheel tractors—farms	1 771	1 981	1 460	1 610
number	4 849	5 008	4 386	4 375
mfd in last 5 years, number	920	1 172	852	1 075
Crawler tractors—farms	109		98	91
number	123		112	114
mfd in last 5 years, number	4		3	15

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	310	307	300	290
number	361	350	347	332
mfd in last 5 years, number	74	119	74	116
Corn heads for combines—farms	33	211	32	27
number	41	223	40	28
mfd in last 5 years, number	19	59	19	13
Other cornpickers and picker-shellers—farms	136		130	178
number	155		148	187
mfd in last 5 years, number	30		28	44
Mower conditioners—farms	200	(NA)	177	(NA)
number	201	(NA)	178	(NA)
mfd in last 5 years, number	16	(NA)	16	(NA)
Pickup balers—farms	761	761	687	705
number	802	771	728	714
mfd in last 5 years, number	158	239	153	229
Windrowers, pull and self-propelled—farms	318	(NA)	297	214
number	327	(NA)	306	217
mfd in last 5 years, number	95	(NA)	93	103
Field forage harvesters, shear bar or flywheel type—farms	234	(NA)	226	241
number	259	(NA)	251	251
mfd in last 5 years, number	71	(NA)	71	94

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	1 578	(X)	1 206	(X)	1 539	(X)	1 200	(X)	71 226
Any cattle, hogs, or sheep—1974	1 514	(X)	1 154	(X)	1 501	(X)	1 171	(X)	57 762
1969	1 712	(X)	1 292	(X)	1 725	(X)	1 328	(X)	(NA)
Cattle and calves—1974	1 484	134 473	1 131	128 077	1 454	152 273	1 144	150 212	56 871
1969	1 642	123 731	1 246	118 426	1 641	121 082	1 285	118 375	29 715
Farms with—									
1 to 4—1974	76	199	40	105	249	626	118	291	72
5 to 9—1974	130	865	52	332	279	1 909	155	1 073	276
10 to 19—1974	297	4 102	164	2 260	347	4 713	296	4 096	1 022
20 to 49—1974	444	14 176	350	11 557	338	10 105	336	10 048	2 176
50 to 99—1974	272	18 793	262	18 141	121	8 231	120	8 155	2 142
100 to 199—1974	159	21 216	159	21 216	62	8 524	61	8 384	2 379
200 to 499—1974	67	18 986	65	18 330	29	7 971	29	7 971	1 951
500 and over—1974	39	56 136	39	56 136	29	110 194	29	110 194	46 853
Cows and heifers that had calved—1974	1 147	38 109	899	35 592	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 236	30 015	984	28 399	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	803	24 129	594	21 866	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	14 908	493	13 764	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	520	13 980	453	13 726	(NA)	(NA)	(NA)	(NA)	(NA)
1969	767	15 107	652	14 635	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	348	(X)	10 724
1969	(X)	(X)	(X)	(X)	(NA)	(X)	609	(X)	6 730

	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	803	24 129	594	21 866			
Farms with—							
1 to 4	134	313	76	178			
5 to 9	157	1 047	85	566			
10 to 19	164	2 216	119	1 626			
20 to 49	227	6 861	198	6 111			
50 to 99	77	5 094	72	4 787			
100 to 199	27	3 322	27	3 322			
200 to 499	16	(D)	16	(D)			
500 and over	1	(D)	1	(D)			
Milk cows	520	13 980	453	13 726			
Farms with—							
1 or 2	150	200	103	133			
3 or 4	31	101	21	67			
5 to 9	48	312	40	263			
10 to 19	93	1 265	92	1 255			
20 to 49	118	3 434	118	3 434			
50 to 99	54	3 508	53	3 414			
100 to 199	18	2 161	18	2 161			
200 to 499	6	(D)	6	(D)			
500 and over	2	(D)	2	(D)			
Cattle sold					1 068	140 205	55 844
Farms with—							
1 to 4					148	382	106
5 to 9					183	1 288	353
10 to 19					289	3 930	1 066
20 to 49					263	7 443	1 978
50 to 99					87	5 952	1 837
100 to 199					51	6 878	2 124
200 to 499					19	5 244	1 574
500 and over					28	109 088	46 807
Calves sold					407	10 007	1 027
Farms with—							
1 or 2					61	90	10
3 or 4					41	143	15
5 to 9					73	507	62
10 to 19					84	1 127	142
20 to 49					109	3 195	326
50 to 99					22	1 426	173
100 to 199					11	1 377	165
200 to 499					5	(D)	(D)
500 and over					1	(D)	(D)

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

		Inventory — Forms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	850	33 535
	1969	1 054	32 780
Beef heifers	1974	576	20 882
Milk heifers	1974	366	12 653
Steers, steer calves, bulls, and bull calves	1974	956	58 950
	1969	1 089	57 247

		Sales — Forms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	212	105 210	46 335
	1969	141	72 130	(NA)
Forms with —				
1 to 9	1974	70	289	92
10 to 19	1974	62	848	271
20 to 49	1974	25	625	197
50 to 99	1974	12	808	278
100 to 199	1974	11	1 491	534
200 to 499	1974	11	3 175	1 289
500 and over	1974	21	97 974	43 673

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	176	5 599	116	4 922	147	10 462	107	9 815	730
	1969	224	8 491	172	7 801	226	14 848	183	14 160	(NA)
Farms with —										
1 to 4	1974	76	207	42	112	33	83	17	45	3
5 to 9	1974	30	199	18	127	30	182	23	137	7
10 to 24	1974	32	520	21	336	27	427	15	242	15
25 to 49	1974	6	196	5	156	20	711	17	613	38
50 to 99	1974	15	930	14	880	11	803	10	732	50
100 to 199	1974	10	1 279	10	1 279	6	850	6	850	52
200 to 499	1974	6	(D)	5	(D)	15	4 706	14	4 496	366
500 and over	1974	1	(D)	1	(D)	5	2 700	5	2 700	199
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	39	903	26	708	15
	1969	(X)	(X)	(X)	(X)	58	2 024	42	1 816	(NA)
Sheep and lambs	1974	98	6 372	63	5 100	88	5 755	61	4 701	(NA)
	1969	121	6 695	68	4 621	119	9 263	66	7 799	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	56	4 620	[1]43 982
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	64	(X)	161
Goats	1974	(NA)	(NA)	7	83	(NA)	(NA)	2	6	(Z)
	1969	(NA)	(NA)	8	12	(NA)	(NA)	2	40	(NA)
Horses and ponies	1974	399	2 040	288	1 638	50	362	38	322	167
	1969	522	1 986	(NA)	(NA)	87	248	(NA)	(NA)	(NA)

		Inventory — Forms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	53	441
	1969	91	947
Other hogs and pigs	1974	106	4 481
	1969	162	6 854
Lambs under 1 year old	1974	48	1 840
Ewes 1 year old or older	1974	58	3 097
Rams and wethers	1974	44	163

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between —					
December 1 of preceding year and November 30	1974	79	826	62	756
	1969	133	1 348	102	1 211
December 1 of preceding year and May 31	1974	67	435	53	396
	1969	116	771	91	702
June 1 and November 30	1974	63	391	49	360
	1969	96	577	73	509

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	270	(X)	177	(X)	30	(X)	26	(X)
	1969	(NA)	(X)	177	(X)	(NA)	(X)	43	(X)
Chickens 3 months old or older	1974	251	95 215	163	92 793	25	60 236	23	60 206
	1969	261	117 770	166	115 668	31	57 908	30	57 863
Hens and pullets of laying age	1974	249	82 879	163	80 889	25	58 534	23	58 504
	1969	244	76 937	164	75 165	29	57 354	28	57 309
Forms with —									
1 to 99	1974	237	5 741	153	4 001	14	304	12	274
100 to 399	1974	7	960	5	710	6	825	6	825
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	1	(D)	1	(D)	1	1 965	1	1 965
3,200 to 9,999	1974	2	(D)	2	(D)	2	(D)	2	(D)
10,000 to 19,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
20,000 to 49,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	42	1 721	23	1 078	6	252	4	135
	1969	7	110 145	7	110 145	12	471 570	9	471 445
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	66	663	48	662
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	58	816

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	163	80 889	23	58 504
	1969	164	75 165	28	57 309
Hens for table or market egg production	1974	163	77 769	23	(D)
Hens for hatching egg production	1974	5	3 120	2	(D)
Pullets 3 months old or older	1974	8	11 052	1	1 500
	1969	12	40 096	2	530
Roosters and male chickens for breeding	1974	58	852	3	202
Pullet chicks and pullets under 3 months old	1974	8	1 639	–	–
Turkeys	1974	6	33	1	6
	1969	2	4	–	–
Turkeys for slaughter	1974	4	26	1	6
Heavy breed	1974	4	26	1	6
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	4	7	–	–
	1969	2	4	–	–
Other poultry	1974	13	(X)	4	(X)
	1969	18	(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	678	708	19 527	18 133	(X)	(X)
Sorghums for all purposes	7	31	53	468	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	556	646	28 012	10 768	1 874 957	665 297
Other small grains for grain	771	1 096	25 092	33 208	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	140	(NA)	12 826	(NA)	3 683 975	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	1 224	1 316	40 725	35 474	172 269	149 482
Vegetables, sweet corn, or melons for sale	175	237	6 760	9 005	(X)	(X)
Land in orchards	89	89	3 916	4 686	(X)	(X)
Berries for sale	6	10	3	13	(X)	(X)
Other crops	704	(NA)	61 798	69 271	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	244	264	5 796	5 990	490 464	563 778	243	264	5 794	5 990
Corn for silage or green chop (tons, green)	461	481	13 074	11 356	261 901	231 074	458	481	12 974	11 356
Corn for dry fodder, hogged or grazed	2	11	51	136	(X)	(X)	2	11	51	136
Sorghums for grain (bushels)	–	16	–	265	–	17 789	–	15	–	230
Sorghums for silage, fodder, hay, etc.	5	(NA)	40	165	(X)	(X)	5	(NA)	40	158
Alfalfa hay (tons, dry)	958	1 011	34 774	30 222	154 934	129 376	905	968	33 111	29 229

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	889	36 425	(X)	655	23 538	161	4 305	156	841	6	28
	1969	1 068	32 411	(X)	843	19 803	215	4 235	210	576	7	9
Improved pasture	1974	163	9 995	(X)	84	3 681	38	2 128	36	218	2	26
	1969	148	7 863	(X)	75	4 887	18	855	18	147	–	–
Corn for all purposes	1974	620	18 921	(X)	617	18 819	416	13 339	356	3 137	121	631
	1969	662	17 482	(X)	662	17 482	662	16 547	557	3 300	141	646
Sorghums for all purposes	1974	5	40	(X)	5	40	5	40	5	7	–	–
	1969	26	430	(X)	24	388	19	334	15	32	6	13
Wheat (bushels)	1974	528	27 796	1 863 512	493	26 284	406	24 142	352	3 989	68	474
	1969	584	10 335	646 968	561	9 606	382	6 931	(NA)	1 171	(NA)	133
Oats (bushels)	1974	84	1 107	84 566	76	1 033	42	717	38	96	5	15
	1969	173	2 376	176 577	158	2 178	78	1 153	(NA)	188	(NA)	14
Barley (bushels)	1974	552	21 250	1 544 130	529	20 517	334	16 275	303	2 568	44	165
	1969	657	24 155	1 805 785	636	23 401	371	14 791	(NA)	1 837	(NA)	226
Rye (bushels)	1974	1	37	300	1	37	1	37	1	5	–	–
	1969	8	223	6 261	5	107	4	148	(NA)	17	(NA)	2
Other small grains for grain	1974	115	1 778	(X)	111	1 730	46	742	44	138	2	1
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	1 003	38 070	163 966	947	36 246	265	14 676	256	2 364	12	65
	1969	1 053	32 417	134 511	1 006	31 219	217	5 959	203	725	15	39
Field seed crops	1974	295	14 825	(X)	286	13 786	50	3 820	45	609	7	193
	1969	369	13 369	(X)	361	13 193	63	2 378	54	274	12	47
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	140	12 826	3 683 975	140	12 764	140	12 750	122	5 731	41	679
	1969	143	12 594	4 073 076	143	12 594	142	12 592	(NA)	5 555	(NA)	930
Vegetables, sweet corn, or melons for sale	1974	170	6 748	(X)	166	6 483	167	6 635	155	2 509	46	541
	1969	227	8 895	(X)	226	8 849	226	8 734	187	2 488	62	409
Land in orchards	1974	77	3 856	(X)	72	3 737	34	2 915	32	608	2	2
	1969	72	4 637	(X)	68	4 484	58	3 565	55	517	7	29

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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Forms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Forms	Tons
Berries for sale 1974	2	(Z)	(X)	2	(Z)	–	–	–	–	–	–
1969	4	1	(X)	4	1	–	–	–	–	–	–
Nursery and greenhouse products 1974	71	1 812	(X)	59	1 464	45	1 094	38	227	13	70
1969	64	1 005	(X)	58	976	41	725	35	162	16	68
Other crops 1974	537	45 086	(X)	535	44 951	491	41 173	444	13 763	170	2 421

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	1 252	1 469
$1,000	10 933	5 385
Commercial fertilizer—farms	1 168	1 330
acres on which used	144 795	131 843
tons	42 121	40 114
$1,000	8 694	3 952
Lime—forms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	163	113
acres on which used	5 961	2 415
$1,000	62	24
Insects on other crops—farms	348	381
acres on which used	40 709	39 208
$1,000	1 004	730
Nematodes in crops—farms	54	27
acres on which used	2 947	1 854
$1,000	144	53

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	47	62
acres on which used	4 451	7 895
$1,000	66	107
Weeds or grass in crops—farms	523	620
acres on which used	63 258	46 502
$1,000	588	388
Weeds or brush in pasture—farms	20	64
acres on which used	521	854
$1,000	6	3
Weeds on all other land—farms	305	(NA)
acres on which used	5 028	(NA)
$1,000	36	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	129	174
acres on which used	8 733	9 532
$1,000	85	75
Insect control on livestock and poultry—farms	141	382
$1,000	29	43
Other chemicals (see text)—farms	184	(NA)
$1,000	219	(NA)

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

	1974	1969
Forms irrigated in census year—farms	1 519	1 594
Proportion of farms—percent	92.1	90.5
Total land irrigated—acres	213 759	208 820
Average per farm—acres	140.7	131.0
Cropland irrigated—farms	1 499	1 581
acres	210 078	203 933
Harvested cropland irrigated—farms	1 413	1 502
acres	185 631	182 003
Cropland pasture irrigated—farms	655	843
acres	23 538	19 803
Other cropland irrigated—farms	46	(NA)
acres	909	2 127
Pasture irrigated, other than cropland pasture—farms	84	75
acres	3 681	4 887
Estimated quantity of irrigation water applied—acre-feet	714 358	811 078
Average per acre irrigated—acre-feet	3.3	3.9
Land irrigated by—		
Furrows or ditches—farms	1 301	(NA)
acres	149 206	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	14	(NA)
acres	3 287	(NA)
Other sprinkler systems—farms	219	(NA)
acres	41 111	(NA)
Land in irrigated farms—acres	298 913	290 445
Cropland—acres	231 755	227 442
Harvested cropland—acres	190 085	184 775
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	9	(X)
acres irrigated in most recent year	215	(X)
Farms with artificial drainage—farms	201	473
Proportion of farms—percent	12.2	26.8
Land in farms with drainage—acres	37 175	81 193
Land drained—acres	20 728	51 198
Average per farm—acres	103.1	108.2
Artificial ponds, pits, reservoirs, and earthen tanks—farms	123	(NA)
number	274	(NA)
acres	255	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	854	723	452
$1,000	54 738	32 362	22 376
Farms by size of debt owed:			
Under $5,000	92	68	116
$5,000 to $9,999	98	93	85
$10,000 to $29,999	279	269	125
$30,000 to $49,999	144	124	50
$50,000 and over	241	169	76

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	339	322	1 189	1 069	6 558	
25 to 149 days	324 } 1 097		3 294 } 13 851		3 275 } 7 490	
Less than 25 days	559		8 479		1 610	
Total contract labor	316	455	(NA)	(NA)	2 041	1 810
Farms reporting number of contract workers furnished by contractor	231	(NA)	6 951	(NA)	1 461	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	856	339	324	559
Cash wages paid—$1,000	11 443	6 558	3 275	1 610
Number of workers	12 962	1 189	3 294	8 479
Farms with—				
1 worker	200	151	116	126
2 workers	107	70	54	56
3 or 4 workers	157	60	47	104
5 to 9 workers	134	35	44	87
10 workers and over	258	23	63	186

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	450	479	409	421
Land in farms — acres	728 364	606 970	581 563	452 294
Average size of farm — acres	1 619	1 267	1 422	1 074
Approximate land area — acres	1 117 376	1 117 376	1 117 376	1 117 376
Proportion in farms — percent	65.2	54.3	52.0	40.5
Value of land and buildings — $1,000	143 457	70 486	131 926	64 285
Average per farm — dollars	318 794	147 152	322 558	152 695
Average per acre — dollars	197	116	227	142
Farms by size:				
1 to 9 acres	19	20	6	7
10 to 49 acres	10	11	6	3
50 to 69 acres	15	6	9	3
70 to 99 acres	8	12	4	12
100 to 139 acres	12	13	11	7
140 to 179 acres	17	23	16	17
180 to 219 acres	16	15	16	14
220 to 259 acres	14	22	13	22
260 to 499 acres	94	106	92	99
500 to 999 acres	120	118	117	113
1,000 to 1,999 acres	67	76	66	72
2,000 acres and over	58	57	53	52

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	232	(NA)
acres	50 266	72 381
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	15	52
acres	918	3 967
Cropland on which all crops failed — farms	16	10
acres	2 279	571
Cropland in cultivated summer fallow — farms	215	255
acres	43 964	62 535
Cropland idle — farms	33	65
acres	3 105	5 308
Total woodland — farms	37	42
acres	10 732	8 679
Woodland pastured — farms	24	32
acres	8 358	7 194

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	412	439	392	402
acres	253 829	237 491	252 330	232 306
Harvested cropland — farms	403	418	387	392
acres	176 880	137 651	176 357	136 326
Farms by acres harvested:				
1 to 9 acres	7	3	5	19
10 to 19 acres	10	6	5	
20 to 29 acres	7	8	4	
30 to 49 acres	16	16	13	
50 to 99 acres	45	45	43	37
100 to 199 acres	81	116	80	112
200 to 499 acres	134	147	134	147
500 to 999 acres	68	57	68	57
1,000 acres and over	35	20	35	20
Cropland used only for pasture or grazing — farms	195	221	187	205
acres	25 940	25 144	25 707	23 599
Other cropland (see text) — farms	238	319	232	(NA)
acres	51 009	74 696	50 266	72 381
Total woodland — farms	40	44	37	42
acres	10 824	8 954	10 732	8 679
Other land (see text) — farms	366	405	337	(NA)
acres	463 711	360 525	318 501	211 309
Irrigated land — farms	273	306	266	292
acres	64 616	64 456	63 570	63 313

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	14	15
acres	2 374	1 485
Other land — farms	337	(NA)
acres	318 501	211 309
Pastureland and rangeland, other than cropland and woodland pasture — farms	201	220
acres	293 757	175 938
Improved pastureland and rangeland — farms	51	74
acres	26 658	32 532
Unimproved pastureland and rangeland — farms	163	189
acres	267 099	143 406
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	284	293
acres	24 744	35 371

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	450	479	409	421
Land in farms — acres	728 364	606 970	581 563	452 294
Harvested cropland — acres	176 880	137 651	176 357	136 326
Farms by tenure of farm operator:				
Full owners — number	272	289	241	246
Land in farms — acres	230 801	209 034	209 402	185 001
Harvested cropland — acres	90 485	62 937	90 009	62 127
Part owners — number	152	166	148	158
Land in farms — acres	487 369	383 736	364 529	257 673
Harvested cropland — acres	81 135	69 594	81 135	69 353
Tenants — number	26	24	20	17
Land in farms — acres	10 194	14 200	7 632	9 620
Harvested cropland — acres	5 260	5 120	5 213	4 846
Percent of tenancy	5.8	5.0	4.9	4.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	3	(NA)	3	–
Land in farms — acres	2 360	(NA)	2 360	–
Harvested cropland — acres	845	(NA)	845	–
Full owners — number	2	(NA)	2	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	349	363
Land in farms — acres	(NA)	(NA)	354 024	338 814

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	34	44
Land in farms — acres	(NA)	(NA)	(D)	82 841
Corporation — number	(NA)	(NA)	24	11
Land in farms — acres	(NA)	(NA)	146 753	26 352
Other — number	(NA)	(NA)	2	3
acres	(NA)	(NA)	(D)	4 287
Farm operators by age group:[2]				
Under 25 years	10	6	7	6
25 to 34 years	49	50	45	34
35 to 44 years	69	95	61	85
45 to 54 years	98	121	93	107
55 to 64 years	132	158	125	147
65 years and over	54	49	52	42
Average age	50.9	50.7	51.3	51.2
Farm operators by place of residence:[2]				
On farm operated	247	325	229	306
On another farm	17	111	14	84
In a rural area, not on a farm	7		7	
In a city, town, or urban area	65		59	
Farm operators reporting days of work off farm:[2]				
None	180	(NA)	171	(NA)
1 to 49 days	30	51	27	48
50 to 99 days	6	25	5	24
100 to 149 days	5	49	5	40
150 to 199 days	29		28	
200 days and over	64	97	51	64
Farm operators by principal occupation:[2]				
Farming	341	(NA)	328	(NA)
Other	71	(NA)	55	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	5	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	34	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	72	77	72	77
$40,000 to $99,999	94		94	
$20,000 to $39,999	99	105	99	105
$10,000 to $19,999	74	118	73	118
$5,000 to $9,999	46	86	46	86
$2,500 to $4,999	22	46	22	34
Under $2,500 (see text)	43	47	3	1
$2,000 to $2,499	6	7	(X)	(X)
$1,500 to $1,999	2	7	(X)	(X)
$1,000 to $1,499	12	7	(X)	(X)
Under $1,000 (see text)	23	26	(X)	(X)
Market value of agricultural products sold ($1,000)	25 410	11 550	25 359	11 489
Average per farm (dollars)	56 468	24 111	62 004	27 290
Crops, including hay (farms)	339	397	329	(NA)
Crops, including hay ($1,000)	18 251	5 829	18 221	5 789
Nursery and greenhouse products (farms)	–		–	1
Nursery and greenhouse products ($1,000)	–		–	(Z)
Forest products (farms)	–	2	–	–
Forest products ($1,000)	–	(Z)	–	–
Livestock, poultry, and their products (farms)	304	324	287	305
Livestock, poultry, and their products ($1,000)	7 159	5 720	7 138	5 700
Poultry and poultry products (farms)	7	(NA)	7	11
Poultry and poultry products ($1,000)	10	(NA)	10	6

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	329	(NA)
Crops ($1,000)	18 221	5 789
Grains (farms)	309	355
Grains ($1,000)	11 099	3 803
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	137	140
Field seeds, hay, forage, and silage ($1,000)	1 735	413
Other field crops (farms)	53	59
Other field crops ($1,000)	5 346	1 561
Vegetables, sweet corn, and melons (farms)	5	8
Vegetables, sweet corn, and melons ($1,000)	41	12
Fruits, nuts, and berries (farms)	–	–
Fruits, nuts, and berries ($1,000)	–	–
Livestock, poultry, and their products (farms)	287	305
Livestock, poultry, and their products ($1,000)	7 138	5 700
Poultry and poultry products (farms)	7	11
Poultry and poultry products ($1,000)	10	6
Dairy products (farms)	78	106
Dairy products ($1,000)	1 986	883
Cattle and calves (farms)	277	(NA)
Cattle and calves ($1,000)	4 097	3 682
Hogs and pigs (farms)	21	(NA)
Hogs and pigs ($1,000)	51	1 130
Sheep, lambs, and wool (farms)	44	
Sheep, lambs, and wool ($1,000)	979	
Other livestock and livestock products (farms)	30	
Other livestock and livestock products ($1,000)	15	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	54	(NA)	35	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	151	(NA)	133	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	546	(NA)	410	(NA)
Custamwork and other agricultural services (farms)	42	65	39	64
Custamwork and other agricultural services ($1,000)	82	117	81	116
Recreational services (farms)	–	6	–	4
Recreational services ($1,000)	–	8	–	8
Government farm programs (farms)	78	299	76	282
Government farm programs ($1,000)	202	1 360	201	1 351
Rent of farmland or from lease or sale of allotments (farms)	50	(NA)	37	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	223	(NA)	88	(NA)
Other farm-related sources (farms)	16	(NA)	15	(NA)
Other farm-related sources ($1,000)	40	(NA)	40	(NA)
Expenses for farm-related income sources[1] (farms)	51	(NA)	39	(NA)
Expenses for farm-related income sources[1] ($1,000)	211	(NA)	78	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	210
Total family income from off-farm sources[2] ($1,000)	1 417
Nonfarm business, excluding farm related (farms)	36
Nonfarm business, excluding farm related ($1,000)	275
Cash wages, salaries, commissions, and tips (farms)	130
Cash wages, salaries, commissions, and tips ($1,000)	849
Interest, dividends, or royalties (farms)	93
Interest, dividends, or royalties ($1,000)	206
Federal Social Security, pensions, retirement pay, etc. (farms)	20
Federal Social Security, pensions, retirement pay, etc. ($1,000)	45
Rent income of nonfarm property (farms)	10
Rent income of nonfarm property ($1,000)	42

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	450	479	409	421
Total farm production expenses ($1,000)	17 617	8 860	17 572	8 741
Farms with –				
$1 to $999	28	28	–	9
$1,000 to $1,999	10	16	5	
$2,000 to $2,999	14	24	8	11
$3,000 to $4,999	26	55	26	49
$5,000 to $9,999	57	107	55	105
$10,000 to $19,999	99		99	115
$20,000 to $39,999	99	249	99	80
$40,000 to $59,999	33		33	52
$60,000 and over	84		84	
Livestock and poultry purchased (farms)	188	209	180	194
Livestock and poultry purchased ($1,000)	1 475	1 256	1 470	1 253
Feed for livestock and poultry purchased (farms)	245	287	228	262
Feed for livestock and poultry purchased ($1,000)	1 415	590	1 405	581
Commercially mixed formula feeds (farms)	164	177	158	166
Commercially mixed formula feeds ($1,000)	419	190	418	189
Feed ingredients (farms)	(NA)	(NA)	52	58
Feed ingredients ($1,000)	(NA)	(NA)	91	69
Whole grains (farms)	(NA)	(NA)	119	74
Whole grains ($1,000)	(NA)	(NA)	310	114
Hay, green chop, and silage (farms)	(NA)	(NA)	83	85
Hay, green chop, and silage ($1,000)	(NA)	(NA)	586	209
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	220	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	116	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	196	188	190	183
Seeds, bulbs, plants, and trees purchased ($1,000)	616	228	614	227
Commercial fertilizer purchased (farms)	259	262	252	255
Commercial fertilizer purchased ($1,000)	1 893	474	1 890	471
Other agricultural chemicals purchased (farms)	200	(NA)	196	(NA)
Other agricultural chemicals purchased ($1,000)	284	93	283	90
Lime (farms)	(NA)	–	–	–
Lime ($1,000)	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	442	474	407	420
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 247	629	1 239	619
Gasoline (farms)	(NA)	(NA)	397	413
Gasoline ($1,000)	(NA)	(NA)	605	353
Diesel oil (farms)	(NA)	(NA)	325	328
Diesel oil ($1,000)	(NA)	(NA)	481	194
LP gas, butane, and propane (farms)	(NA)	(NA)	79	73
LP gas, butane, and propane ($1,000)	(NA)	(NA)	36	15
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	407	420
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	116	57
Hired farm labor (farms)	226	326	224	302
Hired farm labor ($1,000)	1 460	875	1 460	853
Contract labor (farms)	28	297	27	59
Contract labor ($1,000)	56	357	56	73
Machine hire and customwork (farms)	203		198	260
Machine hire and customwork ($1,000)	364		363	278
All other production expenses (farms)	426	461	408	421
All other production expenses ($1,000)	8 806	4 359	8 676	4 296

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	440	454	400	411
$1,000	19 633	11 657	18 948	11 412
Average per farm—dollars	44 621	25 675	47 371	27 765
Farms by value group:				
$1 to $999	–	3	–	40
$1,000 to $4,999	34	64	25	
$5,000 to $9,999	48	58	36	52
$10,000 to $19,999	53	104	46	97
$20,000 to $29,999	62	225	60	88
$30,000 to $49,999	114		104	66
$50,000 to $69,999	46		46	68
$70,000 and over	83		83	
Selected Machinery and Equipment				
Automobiles—farms	367	411	341	378
number	510	528	472	492
mfd in last 5 years, number	377	382	346	356
Motor trucks, including pickups—farms	414	436	381	395
number	1 066	1 008	1 002	942
mfd in last 5 years, number	457	489	430	468
Wheel tractors—farms	399	421	364	388
number	968	1 083	895	899
mfd in last 5 years, number	300	482	271	426
Crawler tractors—farms	93		93	115
number	99		99	135
mfd in last 5 years, number	2		2	42

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	201	194	199	191
number	250	234	248	231
mfd in last 5 years, number	72	143	71	142
Corn heads for combines—farms	–	7	–	–
number	–	7	–	–
mfd in last 5 years, number	–	2	–	–
Other cornpickers and picker-shellers—farms	4		4	7
number	4		4	7
mfd in last 5 years, number	1		1	2
Mower conditioners—farms	90	(NA)	84	(NA)
number	98	(NA)	92	(NA)
mfd in last 5 years, number	43	(NA)	43	(NA)
Pickup balers—farms	229	224	224	223
number	253	240	248	239
mfd in last 5 years, number	122	144	121	143
Windrowers, pull and self-propelled—farms	152	(NA)	151	114
number	155	(NA)	154	116
mfd in last 5 years, number	100	(NA)	100	94
Field forage harvesters, shear bar or flywheel type—farms	16	(NA)	16	11
number	18	(NA)	18	16
mfd in last 5 years, number	9	(NA)	9	9

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	318	(X)	296	(X)	304	(X)	287	(X)	7 138
Any cattle, hogs, or sheep—1974	298	(X)	280	(X)	303	(X)	286	(X)	5 127
1969	307	(X)	291	(X)	320	(X)	304	(X)	(NA)
Cattle and calves—1974	288	45 366	273	45 138	291	21 640	277	21 565	4 097
1969	274	32 521	262	32 426	277	22 365	269	22 312	3 682
Farms with—									
1 to 4—1974	5	12	5	12	35	97	28	77	21
5 to 9—1974	8	56	4	30	20	126	15	101	17
10 to 19—1974	22	290	15	208	57	757	55	727	155
20 to 49—1974	56	1 945	52	1 825	63	1 920	63	1 920	387
50 to 99—1974	55	3 787	55	3 787	47	3 114	47	3 114	618
100 to 199—1974	62	8 482	62	8 482	44	6 192	44	6 192	923
200 to 499—1974	67	20 087	67	20 087	20	5 515	20	5 515	1 007
500 and over—1974	13	10 707	13	10 707	5	3 919	5	3 919	969
Cows and heifers that had calved—1974	267	24 813	252	24 705	(NA)	(NA)	(NA)	(NA)	(NA)
1969	257	17 497	246	17 437	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	208	21 913	195	21 818	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	15 079	173	15 047	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	104	2 900	101	2 887	(NA)	(NA)	(NA)	(NA)	(NA)
1969	140	2 418	131	2 390	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	78	(X)	1 986
1969	(X)	(X)	(X)	(X)	(NA)	(X)	106	(X)	883

	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	208	21 913	195	21 818			
Farms with—							
1 to 4	5	14	4	13			
5 to 9	15	95	5	31			
10 to 19	20	303	18	273			
20 to 49	47	1 530	47	1 530			
50 to 99	43	2 933	43	2 933			
100 to 199	41	5 741	41	5 741			
200 to 499	34	8 988	34	8 988			
500 and over	3	2 309	3	2 309			
Milk cows	104	2 900	101	2 887			
Farms with—							
1 or 2	24	31	23	30			
3 or 4	2	7	2	7			
5 to 9	10	61	8	49			
10 to 19	14	212	14	212			
20 to 49	36	1 082	36	1 082			
50 to 99	13	910	13	910			
100 to 199	5	597	5	597			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					247	13 750	3 292
Farms with—							
1 to 4					35	95	27
5 to 9					34	230	61
10 to 19					52	654	160
20 to 49					53	1 706	404
50 to 99					41	2 807	638
100 to 199					16	2 243	426
200 to 499					12	3 158	739
500 and over					4	2 857	836
Calves sold					147	7 815	804
Farms with—							
1 or 2					15	23	3
3 or 4					7	26	2
5 to 9					24	147	14
10 to 19					28	378	40
20 to 49					21	710	71
50 to 99					23	1 524	171
100 to 199					22	2 904	303
200 to 499					6	(D)	(D)
500 and over					1	(D)	(D)

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

		Inventory — Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	233	10 616
	1969	214	7 936
Beef heifers	1974	183	8 374
Milk heifers	1974	74	2 242
Steers, steer calves, bulls, and bull calves	1974	240	9 817
	1969	235	7 053

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	17	388	133
	1969	11	497	(NA)
Forms with —				
1 to 9	1974	11	31	10
10 to 19	1974	1	17	3
20 to 49	1974	1	30	(D)
50 to 99	1974	3	210	87
100 to 199	1974	1	100	(D)
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	30	679	29	667	22	1 097	21	1 091	51
	1969	58	3 449	54	3 309	63	3 850	59	3 698	(NA)
Farms with —										
1 to 4	1974	12	29	12	29	4	12	4	12	1
5 to 9	1974	6	41	6	41	8	52	7	46	3
10 to 24	1974	9	135	8	123	5	83	5	83	5
25 to 49	1974	1	(D)	1	(D)	–	–	–	–	–
50 to 99	1974	–	–	–	–	1	50	1	50	1
100 to 199	1974	–	–	–	–	1	100	1	100	7
200 to 499	1974	2	(D)	2	(D)	3	800	3	800	34
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	5	366	5	366	7
	1969	(X)	(X)	(X)	(X)	11	334	9	212	(NA)
Sheep and lambs	1974	50	26 770	45	26 635	45	18 922	41	18 792	(NA)
	1969	90	40 844	83	40 781	92	35 782	81	35 523	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	35	23 588	[1]243 549
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	44	(X)	979
Goats	1974	(NA)	(NA)	2	6	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	2	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	162	842	148	796	31	107	30	106	15
	1969	204	1 090	(NA)	(NA)	23	40	(NA)	(NA)	(NA)

		Inventory — Forms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	17	77
	1969	41	309
Other hogs and pigs	1974	27	590
	1969	46	3 000
Lambs under 1 year old	1974	40	5 238
Ewes 1 year old or older	1974	34	20 923
Rams and wethers	1974	30	474

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between —					
December 1 of preceding year and November 30	1974	20	104	19	101
	1969	45	360	42	337
December 1 of preceding year and May 31	1974	12	62	12	62
	1969	38	203	35	196
June 1 and November 30	1974	15	42	14	39
	1969	34	157	31	141

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	29	(X)	26	(X)	3	(X)	3	(X)
	1969	(NA)	(X)	40	(X)	(NA)	(X)	5	(X)
Chickens 3 months old or older	1974	27	2 184	24	2 128	3	650	3	650
	1969	43	2 574	39	2 364	4	755	4	755
Hens and pullets of laying age	1974	26	1 527	23	1 471	3	650	3	650
	1969	40	2 227	36	2 017	3	555	3	555
Farms with —									
1 to 99	1974	23	627	20	571	–	–	–	–
100 to 399	1974	3	900	3	900	3	650	3	650
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	8	405	7	325	–	–	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	7	10	7	10
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	11	6

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	23	1 471	3	650
	1969	36	2 017	3	555
Hens for table or market egg production	1974	23	1 471	3	650
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	2	600	–	–
	1969	2	77	–	–
Roosters and male chickens for breeding	1974	11	57	–	–
Pullet chicks and pullets under 3 months old	1974	1	30	–	–
Turkeys	1974	1	2	–	–
	1969	3	9	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	2	–	–
	1969	3	5	–	–
Other poultry	1974	6	(X)	–	(X)
	1969	7	(X)	1	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	9	4	235	86	(X)	(X)
Sorghums for all purposes	2	–	34	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	203	311	44 294	39 467	1 028 764	1 115 116
Other small grains for grain	326	353	84 491	61 515	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	52	(NA)	6 172	(NA)	1 341 772	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	303	290	41 886	32 371	112 235	78 658
Vegetables, sweet corn, or melons for sale	5	6	157	50	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	4	(NA)	300	867	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	4	1	80	12	3 061	771	4	1	80	12
Corn for silage or green chop (tons, green)	5	3	155	74	2 515	1 300	5	3	155	74
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	2	(NA)	34	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	267	261	33 545	22 480	96 796	63 923	196	224	19 985	17 262

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	187	25 707	(X)	74	5 566	15	627	15	149	–	–
	1969	205	23 599	(X)	111	4 913	34	1 067	34	112	–	–
Improved pasture	1974	51	26 658	(X)	13	4 247	1	13	1	1	–	–
	1969	74	32 532	(X)	23	4 818	5	187	5	20	–	–
Corn for all purposes	1974	9	235	(X)	9	235	9	215	9	24	–	–
	1969	4	86	(X)	4	86	4	86	4	13	–	–
Sorghums for all purposes	1974	2	34	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	200	44 144	1 024 619	40	2 842	123	27 463	86	1 018	44	759
	1969	292	38 793	1 096 617	119	6 139	137	17 458	(NA)	1 034	(NA)	193
Oats (bushels)	1974	30	1 677	69 198	14	177	9	1 211	5	79	4	16
	1969	56	2 390	124 169	26	488	24	1 585	(NA)	54	(NA)	50
Barley (bushels)	1974	318	82 511	2 974 775	169	19 050	185	59 529	131	3 200	60	1 336
	1969	340	58 721	2 960 972	212	17 614	185	34 492	(NA)	2 368	(NA)	711
Rye (bushels)	1974	1	75	5 250	1	75	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	2	82	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	291	41 663	111 862	218	25 508	34	3 276	32	402	2	3
	1969	279	32 014	77 917	244	24 140	32	1 591	32	145	–	–
Field seed crops	1974	3	150	(X)	–	–	–	–	–	–	–	–
	1969	2	419	(X)	–	–	1	292	1	11	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	52	6 172	1 341 772	52	5 980	52	6 140	47	1 566	10	236
	1969	48	3 599	769 169	48	3 599	48	3 569	(NA)	838	(NA)	30
Vegetables, sweet corn, or melons for sale	1974	5	157	(X)	5	117	5	157	2	46	3	9
	1969	6	50	(X)	6	50	6	50	6	6	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Other crops 1974	1	150	(X)	1	150	1	150	1	75	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	298	313
$1,000	2 174	561
Commercial fertilizer—farms	252	234
acres on which used	98 781	60 897
tons	8 918	5 689
$1,000	1 890	471
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	24	21
acres on which used	2 057	1 640
$1,000	7	2
Insects on other crops—farms	37	32
acres on which used	9 658	2 796
$1,000	90	17
Nematodes in crops—farms	–	2
acres on which used	–	105
$1,000	–	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	4	11
acres on which used	1 045	1 964
$1,000	4	9
Weeds or grass in crops—farms	140	160
acres on which used	36 447	25 055
$1,000	148	46
Weeds or brush in pasture—farms	9	31
acres on which used	729	2 265
$1,000	4	6
Weeds on all other land—farms	31	(NA)
acres on which used	1 422	(NA)
$1,000	9	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	9	7
acres on which used	699	498
$1,000	5	2
Insect control on livestock and poultry—farms	29	85
$1,000	4	7
Other chemicals (see text)—farms	24	(NA)
$1,000	13	(NA)

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

	1974	1969
Farms irrigated in census year—farms	266	292
Proportion of farms—percent	65.0	69.3
Total land irrigated—acres	63 570	63 313
Average per farm—acres	239.0	216.8
Cropland irrigated—farms	263	289
acres	59 323	58 495
Harvested cropland irrigated—farms	257	283
acres	53 757	52 496
Cropland pasture irrigated—farms	74	111
acres	5 566	4 913
Other cropland irrigated—farms	–	(NA)
acres	–	1 086
Pasture irrigated, other than cropland pasture—farms	13	23
acres	4 247	4 818
Estimated quantity of irrigation water applied—acre-feet	103 743	155 316
Average per acre irrigated—acre-feet	1.6	2.5
Land irrigated by—		
Furrows or ditches—farms	25	(NA)
acres	3 350	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	24	(NA)
acres	4 419	(NA)
Other sprinkler systems—farms	197	(NA)
acres	44 557	(NA)
Land in irrigated farms—acres	336 064	329 173
Cropland—acres	154 940	168 526
Harvested cropland—acres	107 759	101 047
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	135	(X)
Farms with artifical drainage—farms	7	20
Proportion of farms—percent	1.7	4.7
Land in farms with drainage—acres	6 337	19 126
Land drained—acres	842	727
Average per farm—acres	120.3	36.3
Artificial ponds, pits, reservoirs, and earthen tanks—farms	66	(NA)
number	159	(NA)
acres	138	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	241	213	141
$1,000	19 038	14 932	4 106
Farms by size of debt owed:			
Under $5,000	11	9	22
$5,000 to $9,999	16	12	26
$10,000 to $29,999	66	63	55
$30,000 to $49,999	36	39	16
$50,000 and over	112	90	22

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	95	82	208	147	1 011	853
25 to 149 days	120	277	382	1 258	329	
Less than 25 days	114		699		120	
Total contract labor	27	59	(NA)	(NA)	56	73
Farms reporting number of contract workers furnished by contractor	9	(NA)	36	(NA)	15	(NA)

	1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	224	95	120	114
Cash wages paid—$1,000	1 460	1 011	329	120
Number of workers	1 289	208	382	699
Farms with—				
1 worker	56	47	47	28
2 workers	44	26	32	23
3 or 4 workers	47	18	23	23
5 to 9 workers	37	2	8	17
10 workers and over	40	2	10	23

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	865	902	807	737
Land in farms — acres	677 810	595 613	667 540	565 857
Average size of farm — acres	784	660	827	768
Approximate land area — acres	1 627 904	1 627 904	1 627 904	1 627 904
Proportion in farms — percent	41.6	36.6	41.0	34.8
Value of land and buildings — $1,000	253 550	98 558	251 331	94 470
Average per farm — dollars	293 122	109 266	311 438	128 182
Average per acre — dollars	374	165	377	167
Farms by size:				
1 to 9 acres	46	62	27	20
10 to 49 acres	103	139	84	61
50 to 69 acres	31	31	27	22
70 to 99 acres	105	84	99	77
100 to 139 acres	77	71	75	67
140 to 179 acres	73	69	72	63
180 to 219 acres	26	33	24	32
220 to 259 acres	24	42	24	39
260 to 499 acres	132	139	132	133
500 to 999 acres	91	96	89	93
1,000 to 1,999 acres	73	68	72	64
2,000 acres and over	84	68	82	66

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	167	(NA)
Other cropland — acres	54 689	67 396
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	23	52
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	2 288	6 712
Cropland on which all crops failed — farms	18	33
Cropland on which all crops failed — acres	1 906	1 724
Cropland in cultivated summer follow — farms	81	148
Cropland in cultivated summer follow — acres	41 836	47 867
Cropland idle — farms	69	225
Cropland idle — acres	8 659	11 093
Total woodland — farms	4	16
Total woodland — acres	908	7 210
Woodland pastured — farms	1	11
Woodland pastured — acres	152	3 640

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	818	853	779	715
Total cropland — acres	343 702	325 151	341 223	317 213
Harvested cropland — farms	786	790	759	692
Harvested cropland — acres	253 879	196 959	253 452	194 568
Farms by acres harvested:				
1 to 9 acres	18	35	9	
10 to 19 acres	43	44	35	108
20 to 29 acres	40	39	33	
30 to 49 acres	71	76	68	
50 to 99 acres	162	170	162	160
100 to 199 acres	170	167	170	165
200 to 499 acres	159	172	159	172
500 to 999 acres	65	52	65	52
1,000 acres and over	58	35	58	35
Cropland used only for pasture or grazing — farms	331	477	302	389
Cropland used only for pasture or grazing — acres	34 118	58 222	33 082	55 249
Other cropland (see text) — farms	170	401	167	(NA)
Other cropland (see text) — acres	55 705	69 970	54 689	67 396
Total woodland — farms	5	22	4	16
Total woodland — acres	909	9 018	908	7 210
Other land (see text) — farms	641	670	597	(NA)
Other land (see text) — acres	333 199	261 444	325 409	241 434
Irrigated land — farms	749	769	720	675
Irrigated land — acres	203 478	178 064	202 814	175 675

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	3	5
Woodland not pastured — acres	756	3 570
Other land — farms	597	(NA)
Other land — acres	325 409	241 434
Pastureland and rangeland, other than cropland and woodland pasture — farms	239	214
Pastureland and rangeland, other than cropland and woodland pasture — acres	301 188	223 774
Improved pastureland and rangeland — farms	72	91
Improved pastureland and rangeland — acres	37 381	64 286
Unimproved pastureland and rangeland — farms	182	173
Unimproved pastureland and rangeland — acres	263 807	159 488
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	516	497
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	24 221	17 660

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	865	902	807	737
Land in farms — acres	677 810	595 613	667 540	565 857
Harvested cropland — acres	253 879	196 959	253 452	194 568
Farms by tenure of farm operator:				
Full owners — number	538	532	488	396
Land in farms — acres	307 167	212 952	299 827	193 618
Harvested cropland — acres	116 181	66 988	115 801	65 329
Part owners — number	227	257	223	248
Land in farms — acres	308 446	313 194	308 385	309 580
Harvested cropland — acres	107 831	100 353	107 802	99 873
Tenants — number	100	113	96	93
Land in farms — acres	62 197	69 467	59 328	62 659
Harvested cropland — acres	29 867	29 618	29 849	29 366
Percent of tenancy	11.6	12.5	11.9	12.6
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	8	(NA)	8	1
Land in farms — acres	2 940	(NA)	2 940	923
Harvested cropland — acres	2 056	(NA)	2 056	98
Full owners — number	2	(NA)	2	–
Land in farms — acres	720	(NA)	720	–
Harvested cropland — acres	330	(NA)	330	–
Part owners — number	3	(NA)	3	1
Land in farms — acres	1 810	(NA)	1 810	923
Harvested cropland — acres	1 340	(NA)	1 340	98
Tenants — number	3	(NA)	3	–
Land in farms — acres	410	(NA)	410	–
Harvested cropland — acres	386	(NA)	386	–
Percent of tenancy	37.5	(NA)	37.5	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	692	608
Land in farms — acres	(NA)	(NA)	456 634	362 343

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	83	99
Land in farms — acres	(NA)	(NA)	(D)	111 140
Corporation — number	(NA)	(NA)	30	27
Land in farms — acres	(NA)	(NA)	117 268	90 892
Other — number	(NA)	(NA)	2	3
Other — acres	(NA)	(NA)	(D)	1 482
Farm operators by age group:[2]				
Under 25 years	28	25	28	19
25 to 34 years	136	120	130	99
35 to 44 years	146	195	130	158
45 to 54 years	222	271	207	225
55 to 64 years	201	209	195	175
65 years and over	98	82	85	61
Average age	48.2	48.0	48.2	48.0
Farm operators by place of residence:[2]				
On farm operated	550	665	516	580
On another farm	49		45	
In a rural area, not on a farm	29	148	29	92
In a city, town, or urban area	52		48	
Farm operators reporting days of work off farm:[2]				
None	375	(NA)	367	(NA)
1 to 49 days	62	108	57	104
50 to 99 days	16	52	15	45
100 to 149 days	15	83	14	74
150 to 199 days	42		37	
200 days and over	177	243	144	120
Farm operators by principal occupation:[2]				
Farming	636	(NA)	622	(NA)
Other	195	(NA)	153	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	16	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	211	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	169	184	169	184
$40,000 to $99,999	197		197	
$20,000 to $39,999	156	155	156	155
$10,000 to $19,999	120	184	120	184
$5,000 to $9,999	102	127	102	127
$2,500 to $4,999	56	83	56	81
Under $2,500 (see text)	65	169	7	6
$2,000 to $2,499	18	33	(X)	(X)
$1,500 to $1,999	6	33	(X)	(X)
$1,000 to $1,499	18	27	(X)	(X)
Under $1,000 (see text)	23	76	(X)	(X)
Market value of agricultural products sold ... $1,000	99 170	35 243	99 099	35 050
Average per farm ... dollars	114 647	39 071	122 799	47 558
Crops, including hay ... farms	685	706	667	(NA)
$1,000	65 754	17 278	65 734	17 199
Nursery and greenhouse products ... farms	6		6	2
$1,000	151		151	(D)
Forest products ... farms	2	2	2	2
$1,000	1	1	1	1
Livestock, poultry, and their products ... farms	594	691	550	587
$1,000	33 264	17 964	33 213	17 851
Poultry and poultry products ... farms	13	(NA)	11	10
$1,000	4	(NA)	4	70

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	667	(NA)
$1,000	65 734	17 199
Grains ... farms	590	555
$1,000	24 501	4 951
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	339	345
$1,000	5 666	1 394
Other field crops ... farms	214	297
$1,000	34 374	10 553
Vegetables, sweet corn, and melons ... farms	51	40
$1,000	1 193	287
Fruits, nuts, and berries ... farms	–	1
$1,000	–	(D)
Livestock, poultry, and their products ... farms	550	587
$1,000	33 213	17 851
Poultry and poultry products ... farms	11	10
$1,000	4	70
Dairy products ... farms	128	196
$1,000	4 486	1 772
Cattle and calves ... farms	504	(NA)
$1,000	27 220	13 195
Hogs and pigs ... farms	71	(NA)
$1,000	318	2 814
Sheep, lambs, and wool ... farms	58	
$1,000	926	
Other livestock and livestock products ... farms	34	
$1,000	259	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1] ...	156	(NA)	110	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	255	(NA)	246	(NA)
$1,000	1 437	(NA)	1 418	(NA)
Customwork and other agricultural services ... farms	115	140	115	124
$1,000	619	374	619	332
Recreational services ... farms	1	4	1	2
$1,000	1	4	1	4
Government farm programs ... farms	137	444	136	416
$1,000	328	1 700	328	1 686
Rent of farmland or from lease or sale of allotments ... farms	55	(NA)	46	(NA)
$1,000	431	(NA)	413	(NA)
Other farm-related sources ... farms	23	(NA)	23	(NA)
$1,000	58	(NA)	58	(NA)
Expenses for farm-related income sources[1] ... farms	83	(NA)	80	(NA)
$1,000	434	(NA)	427	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	437
$1,000	3 520
Nonfarm business, excluding farm related ... farms	82
$1,000	813
Cash wages, salaries, commissions, and tips ... farms	288
$1,000	2 320
Interest, dividends, or royalties ... farms	149
$1,000	166
Federal Social Security, pensions, retirement pay, etc. ... farms	50
$1,000	147
Rent income of nonfarm property ... farms	24
$1,000	75

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	865	902	807	737
$1,000	70 326	30 081	70 217	29 791
Farms with –				
$1 to $999	23	69	1	23
$1,000 to $1,999	36	68	21	
$2,000 to $2,999	28	55	18	32
$3,000 to $4,999	77	105	71	86
$5,000 to $9,999	142	161	137	153
$10,000 to $19,999	158	444	158	185
$20,000 to $39,999	154		154	115
$40,000 to $59,999	73		73	143
$60,000 and over	174		174	
Livestock and poultry purchased ... farms	279	429	250	366
$1,000	11 773	7 933	11 739	7 890
Feed for livestock and poultry purchased ... farms	522	612	483	511
$1,000	11 590	3 214	11 565	3 173
Commercially mixed formula feeds ... farms	339	372	321	330
$1,000	2 670	696	2 661	682
Feed ingredients ... farms	(NA)	(NA)	127	123
$1,000	(NA)	(NA)	1 490	424
Whole grains ... farms	(NA)	(NA)	230	200
$1,000	(NA)	(NA)	5 581	1 424
Hay, green chop, and silage ... farms	(NA)	(NA)	126	194
$1,000	(NA)	(NA)	1 833	644
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	410	(NA)
$1,000	(NA)	(NA)	261	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	516	506	495	478
$1,000	3 390	1 014	3 388	1 012
Commercial fertilizer purchased ... farms	574	551	556	497
$1,000	6 914	1 927	6 911	1 917
Other agricultural chemicals purchased ... farms	408	(NA)	401	(NA)
$1,000	1 282	424	1 281	423
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	851	893	798	734
$1,000	2 736	1 314	2 720	1 280
Gasoline ... farms	(NA)	(NA)	790	731
$1,000	(NA)	(NA)	1 399	743
Diesel oil ... farms	(NA)	(NA)	531	473
$1,000	(NA)	(NA)	934	391
LP gas, butane, and propane ... farms	(NA)	(NA)	176	184
$1,000	(NA)	(NA)	122	46
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	798	733
$1,000	(NA)	(NA)	264	101
Hired farm labor ... farms	387	546	377	484
$1,000	5 437	2 597	5 436	2 581
Contract labor ... farms	179	643	176	206
$1,000	1 061	1 624	1 060	880
Machine hire and customwork ... farms	477		463	501
$1,000	1 884		1 880	724
All other production expenses ... farms	843	854	805	737
$1,000	24 259	10 035	23 976	9 913

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	826	874	770	724
$1,000	40 364	17 052	39 854	15 989
Average per farm—dollars	48 867	19 509	51 759	22 083
Farms by value group:				
$1 to $999	5	27	2	107
$1,000 to $4,999	47	186	31	
$5,000 to $9,999	117	164	97	148
$10,000 to $19,999	136	227	125	218
$20,000 to $29,999	132	270	128	89
$30,000 to $49,999	181		179	83
$50,000 to $69,999	77		77	79
$70,000 and over	131		131	
Selected Machinery and Equipment				
Automobiles—farms	714	769	670	651
number	1 020	1 024	964	869
mfd in last 5 years, number	711	701	682	610
Motor trucks, including pickups—farms	763	806	714	685
number	2 184	1 938	2 127	1 788
mfd in last 5 years, number	1 055	888	1 039	819
Wheel tractors—farms	750	763	711	670
number	2 043	1 989	1 983	1 717
mfd in last 5 years, number	664	726	646	664
Crawler tractors—farms	83		82	96
number	125		124	140
mfd in last 5 years, number	22		22	26

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	262	264	261	253
number	334	309	333	298
mfd in last 5 years, number	117	160	117	155
Corn heads for combines—farms	14	18	14	8
number	16	19	16	9
mfd in last 5 years, number	8	9	8	7
Other cornpickers and picker-shellers—farms	8		8	10
number	8		8	10
mfd in last 5 years, number	5		5	2
Mower conditioners—farms	77	(NA)	72	(NA)
number	80	(NA)	75	(NA)
mfd in last 5 years, number	20	(NA)	20	(NA)
Pickup balers—farms	441	494	429	471
number	462	519	450	495
mfd in last 5 years, number	182	265	182	256
Windrowers, pull and self-propelled—farms	333	(NA)	329	244
number	349	(NA)	345	249
mfd in last 5 years, number	177	(NA)	177	164
Field forage harvesters, shear bar or flywheel type—farms	83	(NA)	83	78
number	87	(NA)	87	81
mfd in last 5 years, number	43	(NA)	43	47

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	604	(X)	563	(X)	594	(X)	550	(X)	33 213
Any cattle, hogs, or sheep—1974	580	(X)	540	(X)	588	(X)	546	(X)	28 464
1969	673	(X)	572	(X)	680	(X)	580	(X)	(NA)
Cattle and calves—1974	538	108 954	505	108 396	536	87 436	504	87 183	27 220
1969	624	79 595	541	78 343	621	65 093	548	64 600	13 195
Farms with—									
1 to 4—1974	17	50	13	37	61	156	50	125	36
5 to 9—1974	38	262	28	189	71	481	55	370	98
10 to 19—1974	57	782	50	699	60	862	58	842	207
20 to 49—1974	110	3 659	100	3 384	141	4 555	138	4 464	921
50 to 99—1974	120	8 071	118	7 957	105	7 252	105	7 252	1 404
100 to 199—1974	101	13 970	101	13 970	47	6 236	47	6 236	1 176
200 to 499—1974	66	19 518	66	19 518	30	8 391	30	8 391	1 568
500 and over—1974	29	62 642	29	62 642	21	59 503	21	59 503	21 809
Cows and heifers that had calved—1974	449	40 704	427	40 520	(NA)	(NA)	(NA)	(NA)	(NA)
1969	526	31 109	462	30 553	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	346	33 847	330	33 674	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	26 477	339	25 997	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	192	6 857	182	6 846	(NA)	(NA)	(NA)	(NA)	(NA)
1969	276	4 632	244	4 556	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	128	(X)	4 486
1969	(X)	(X)	(X)	(X)	(NA)	(X)	196	(X)	1 772

	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	346	33 847	330	33 674			
Farms with—							
1 to 4	42	83	36	70			
5 to 9	28	182	24	154			
10 to 19	27	356	24	314			
20 to 49	79	2 481	76	2 391			
50 to 99	70	4 718	70	4 718			
100 to 199	53	6 945	53	6 945			
200 to 499	37	9 670	37	9 670			
500 and over	10	9 412	10	9 412			
Milk cows	192	6 857	182	6 846			
Farms with—							
1 or 2	62	77	52	66			
3 or 4	12	40	12	40			
5 to 9	22	154	22	154			
10 to 19	18	239	18	239			
20 to 49	49	1 599	49	1 599			
50 to 99	19	1 249	19	1 249			
100 to 199	6	895	6	895			
200 to 499	3	(D)	3	(D)			
500 and over	1	(D)	1	(D)			
Cattle sold					431	74 240	25 618
Farms with—							
1 to 4					59	139	43
5 to 9					55	369	113
10 to 19					81	1 165	296
20 to 49					112	3 482	876
50 to 99					58	4 085	972
100 to 199					31	4 231	908
200 to 499					15	4 005	916
500 and over					20	56 764	21 494
Calves sold					215	12 943	1 601
Farms with—							
1 or 2					13	21	2
3 or 4					9	32	3
5 to 9					27	172	15
10 to 19					23	283	35
20 to 49					68	2 104	262
50 to 99					41	2 731	340
100 to 199					24	3 208	435
200 to 499					8	(D)	(D)
500 and over					2	(D)	(D)

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	392	28 493
	1969	465	25 826
Beef heifers	1974	306	24 721
Milk heifers	1974	127	3 772
Steers, steer calves, bulls, and bull calves	1974	424	39 383
	1969	471	21 964

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	60	52 151	20 405
	1969	68	25 519	(NA)
Farms with—				
1 to 9	1974	20	89	32
10 to 19	1974	6	91	27
20 to 49	1974	8	267	85
50 to 99	1974	8	595	160
100 to 199	1974	3	446	117
200 to 499	1974	4	1 050	295
500 and over	1974	11	49 613	19 688

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	92	3 892	81	3 690	81	5 318	71	5 175	318
	1969	138	5 531	114	5 196	132	8 260	105	7 858	(NA)
Farms with—										
1 to 4	1974	28	72	25	64	12	25	8	19	1
5 to 9	1974	18	127	15	101	11	74	11	74	5
10 to 24	1974	17	229	15	187	21	322	19	295	14
25 to 49	1974	9	320	7	250	13	388	9	278	16
50 to 99	1974	6	366	5	310	7	443	7	443	20
100 to 199	1974	8	1 058	8	1 058	11	1 470	11	1 470	99
200 to 499	1974	5	(D)	5	(D)	4	(D)	4	(D)	(D)
500 and over	1974	1	(D)	1	(D)	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	26	881	21	799	10
	1969	(X)	(X)	(X)	(X)	36	1 663	25	1 465	(NA)
Sheep and lambs	1974	61	32 176	52	32 068	66	22 484	58	22 416	(NA)
	1969	86	72 848	71	72 218	89	86 921	72	86 391	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	48	18 819	[1]184 537
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	58	(X)	926
Goats	1974	(NA)	(NA)	1	17	(NA)	(NA)	1	14	(Z)
	1969	(NA)	(NA)	2	2	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	235	1 150	217	1 105	32	66	30	60	8
	1969	343	1 617	(NA)	(NA)	52	332	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	45	405
	1969	59	581
Other hogs and pigs	1974	76	3 285
	1969	98	4 615
Lambs under 1 year old	1974	32	12 373
Ewes 1 year old or older	1974	47	19 193
Rams and wethers	1974	41	502

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	56	736	48	717
	1969	78	899	64	843
December 1 of preceding year and May 31	1974	51	395	43	383
	1969	72	457	60	424
June 1 and November 30	1974	38	341	35	334
	1969	59	442	50	419

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	63	(X)	50	(X)	5	(X)	3	(X)
	1969	(NA)	(X)	60	(X)	(NA)	(X)	4	(X)
Chickens 3 months old or older	1974	60	1 950	47	1 716	5	324	3	304
	1969	75	15 296	60	14 903	2	(D)	2	(D)
Hens and pullets of laying age	1974	60	1 757	47	1 529	5	264	3	244
	1969	72	11 488	57	11 155	2	(D)	2	(D)
Forms with—									
1 to 99	1974	57	1 222	44	994	4	90	2	70
100 to 399	1974	3	535	3	535	1	174	1	174
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	9	307	9	307	–	–	–	–
	1969	2	115	2	115	1	100	1	100
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	13	4	11	4
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	10	70

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

		Forms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	47	1 529	3	244
	1969	57	11 155	2	(D)
Hens for table or market egg production	1974	46	1 469	3	244
Hens for hatching egg production	1974	3	60	–	–
Pullets 3 months old or older	1974	3	17	–	–
	1969	4	3 519	–	–
Roosters and male chickens for breeding	1974	17	170	2	60
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	5	75	–	–
	1969	2	22	–	–
Turkeys for slaughter	1974	5	65	–	–
Heavy breed	1974	4	64	–	–
Light breed	1974	1	1	–	–
Turkey hens for breeding	1974	3	10	–	–
	1969	2	17	–	–
Other poultry	1974	6	(X)	–	(X)
	1969	10	(X)	1	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	167	147	7 575	4 522	(X)	(X)
Sorghums for all purposes	2	3	200	20	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	448	485	81 010	47 976	2 635 545	1 585 724
Other small grains for grain	379	479	38 572	33 111	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	92	(NA)	25 866	(NA)	7 054 998	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	589	637	63 554	54 505	230 587	187 415
Vegetables, sweet corn, or melons for sale	52	39	3 603	2 296	(X)	(X)
Land in orchards	1	5	1	20	(X)	(X)
Berries for sale	–	3	–	(Z)	(X)	(X)
Other crops	348	(NA)	36 127	35 828	(X)	(X)

	Forms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	14	3	1 412	95	114 632	6 300	14	3	1 412	95
Corn for silage or green chop (tons, green)	149	137	5 885	4 341	104 634	85 557	138	137	5 683	4 341
Corn for dry fodder, hogged or grazed	1	5	250	36	(X)	(X)	1	5	250	36
Sorghums for grain (bushels)	1	1	80	10	(D)	700	1	1	80	10
Sorghums for silage, fodder, hay, etc.	1	(NA)	120	–	(X)	(X)	1	(NA)	120	–
Alfalfa hay (tons, dry)	540	547	54 056	47 408	210 517	174 613	508	530	48 689	46 077

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	302	33 082	(X)	176	7 713	44	1 952	42	178	2	7
	1969	389	55 249	(X)	265	13 676	67	1 820	66	162	1	2
Improved posture	1974	72	37 381	(X)	26	2 552	4	80	4	8	–	–
	1969	91	64 286	(X)	19	5 240	6	139	6	15	–	–
Corn for all purposes	1974	164	7 547	(X)	153	7 345	113	6 139	83	831	42	249
	1969	141	4 472	(X)	141	4 472	141	4 362	118	600	35	146
Sorghums for all purposes	1974	2	200	(X)	2	200	1	80	1	8	–	–
	1969	1	10	(X)	1	10	–	–	–	–	–	–
Wheat (bushels)	1974	441	80 921	2 634 273	346	32 211	312	53 856	261	3 647	65	1 707
	1969	449	47 142	1 565 015	397	13 946	257	14 974	(NA)	1 616	(NA)	338
Oats (bushels)	1974	32	535	30 594	30	484	15	341	15	65	–	–
	1969	67	1 540	106 633	63	1 264	29	734	(NA)	88	(NA)	5
Barley (bushels)	1974	309	36 314	1 971 549	266	29 466	201	30 607	162	2 962	50	788
	1969	306	25 744	1 580 772	282	22 436	170	16 492	(NA)	1 828	(NA)	201
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	61	1 660	(X)	56	1 318	28	548	25	70	3	16
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	570	63 303	229 859	533	56 824	132	14 352	132	2 483	2	10
	1969	567	53 329	184 410	550	51 762	105	6 926	105	711	–	–
Field seed crops	1974	3	226	(X)	3	226	1	35	1	2	–	–
	1969	11	279	(X)	9	232	1	14	1	4	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	92	25 866	7 054 998	91	25 846	91	25 856	83	6 989	43	3 427
	1969	108	18 835	4 351 158	108	18 835	108	18 622	(NA)	6 103	(NA)	1 130
Vegetables, sweet corn, or melons for sale	1974	52	3 603	(X)	52	3 573	52	3 573	49	1 103	24	150
	1969	39	2 296	(X)	39	2 296	39	2 234	36	385	8	24
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	1	(X)	1	1	1	1	1	(Z)	–	–

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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	3	(Z)	(X)	3	(Z)	–	–	–	–	–	–
Nursery and greenhouse products 1974	6	125	(X)	5	124	4	114	4	19	1	2
1969	2	1	(X)	–	–	1	1	1	1	–	–
Other crops 1974	343	35 772	(X)	341	35 270	259	28 816	238	4 148	68	1 250

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

	1974	1969
Total chemical costs, including fertilizer and lime—forms	600	566
$1,000	8 192	2 340
Commercial fertilizer—forms	556	475
acres on which used	166 431	95 669
tons	30 131	20 274
$1,000	6 911	1 917
Lime—forms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—forms	46	30
acres on which used	6 125	1 845
$1,000	61	5
Insects on other crops—forms	145	93
acres on which used	40 532	16 728
$1,000	467	112
Nematodes in crops—forms	23	7
acres on which used	2 997	234
$1,000	45	6

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—forms	11	12
acres on which used	3 875	3 991
$1,000	42	19
Weeds or grass in crops—forms	279	339
acres on which used	77 388	39 770
$1,000	601	225
Weeds or brush in posture—forms	9	28
acres on which used	620	9 884
$1,000	2	26
Weeds on all other land—forms	97	(NA)
acres on which used	1 897	(NA)
$1,000	12	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—forms	21	24
acres on which used	4 920	2 377
$1,000	27	12
Insect control on livestock and poultry—forms	44	144
$1,000	7	15
Other chemicals (see text)—forms	43	(NA)
$1,000	18	(NA)

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

	1974	1969
Farms irrigated in census year—farms	720	675
Proportion of farms—percent	89.2	91.5
Total land irrigated—acres	202 814	175 675
Average per farm—acres	281.7	260.2
Cropland irrigated—farms	716	675
acres	200 262	170 435
Harvested cropland irrigated—farms	700	655
acres	190 845	154 684
Cropland pasture irrigated—farms	176	265
acres	7 713	13 676
Other cropland irrigated—farms	19	(NA)
acres	1 704	2 075
Pasture irrigated, other than cropland pasture—farms	26	19
acres	2 552	5 240
Estimated quantity of irrigation water applied—acre-feet	547 432	564 861
Average per acre irrigated—acre-feet	2.7	3.2
Land irrigated by—		
Furrows or ditches—farms	493	(NA)
acres	93 008	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	61	(NA)
acres	33 169	(NA)
Other sprinkler systems—farms	156	(NA)
acres	34 047	(NA)
Land in irrigated farms—acres	514 926	490 546
Cropland—acres	274 006	263 122
Harvested cropland—acres	214 707	171 419
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	32	85
Proportion of farms—percent	4.0	11.5
Land in farms with drainage—acres	17 639	61 793
Land drained—acres	10 232	18 468
Average per farm—acres	319.8	217.2
Artificial ponds, pits, reservoirs, and earthen tanks—farms	89	(NA)
number	192	(NA)
acres	252	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Forms with debt owed by farm operator (see text)—farms	440	380	263
$1,000	42 520	27 147	15 372
Farms by size of debt owed:			
Under $5,000	36	35	43
$5,000 to $9,999	32	25	40
$10,000 to $29,999	122	120	102
$30,000 to $49,999	70	66	28
$50,000 and over	180	134	50

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	170	156	674	426	4 140	
25 to 149 days	158	433	999	2 916	1 036	2 581
Less than 25 days	199		1 238		260	
Total contract labor	176	206	(NA)	(NA)	1 060	880
Farms reporting number of contract workers furnished by contractor	104	(NA)	1 577	(NA)	703	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	377	170	158	199
Cash wages paid—$1,000	5 436	4 140	1 036	260
Number of workers	2 911	674	999	1 238
Farms with—				
1 worker	95	68	40	56
2 workers	54	40	35	18
3 or 4 workers	77	31	41	35
5 to 9 workers	81	16	21	52
10 workers and over	70	15	21	38

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	77	71	68	58
Land in farms — acres	361 638	340 212	214 907	170 605
Average size of farm — acres	4 697	4 792	3 160	2 941
Approximate land area — acres	1 120 512	1 120 512	1 120 512	1 120 512
Proportion in farms — percent	32.3	30.4	19.2	15.2
Value of land and buildings — $1,000	44 003	16 024	34 000	13 114
Average per farm — dollars	571 473	225 692	499 996	226 104
Average per acre — dollars	122	47	158	77
Farms by size:				
1 to 9 acres	2	6	2	1
10 to 49 acres	–	–	–	–
50 to 69 acres	1	–	1	–
70 to 99 acres	3	1	1	–
100 to 139 acres	1	1	1	1
140 to 179 acres	6	2	4	1
180 to 219 acres	–	2	–	2
220 to 259 acres	1	–	1	–
260 to 499 acres	9	9	9	8
500 to 999 acres	16	10	15	10
1,000 to 1,999 acres	12	13	12	13
2,000 acres and over	26	27	22	22

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	69	63	65	56
acres	38 980	37 333	38 762	37 129
Harvested cropland — farms	65	59	61	56
acres	28 998	22 734	28 806	22 566
Farms by acres harvested:				
1 to 9 acres	–	–	–	
10 to 19 acres	1	–	1	1
20 to 29 acres	–	–	–	
30 to 49 acres	3	3	1	
50 to 99 acres	8	4	6	3
100 to 199 acres	17	12	17	12
200 to 499 acres	24	25	24	25
500 to 999 acres	5	10	5	10
1,000 acres and over	7	5	7	5
Cropland used only for posture or grazing — farms	22	34	20	29
acres	7 136	6 066	7 110	6 034
Other cropland (see text) — farms	9	19	9	(NA)
acres	2 846	8 533	2 846	8 529
Total woodland — farms	1	4	–	4
acres	320	307	–	307
Other land (see text) — farms	65	61	56	(NA)
acres	322 338	302 572	176 145	133 169
Irrigated land — farms	42	38	39	33
acres	17 060	16 811	16 914	16 672

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	9	(NA)
acres	2 846	8 529
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	1	5
acres	60	135
Cropland on which all crops failed — farms	6	–
acres	1 487	–
Cropland in cultivated summer fallow — farms	5	11
acres	1 299	6 011
Cropland idle — farms	–	8
acres	–	2 383
Total woodland — farms	–	4
acres	–	307
Woodland pastured — farms	–	3
acres	–	247

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	–	1
acres	–	60
Other land — farms	56	(NA)
acres	176 145	133 169
Pastureland and rangeland, other than cropland and woodland pasture — farms	47	43
acres	172 078	131 388
Improved pastureland and rangeland — farms	18	23
acres	16 687	29 375
Unimproved pastureland and rangeland — farms	32	36
acres	155 391	102 013
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	35	32
acres	4 067	1 781

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	77	71	68	58
Land in farms — acres	361 638	340 212	214 907	170 605
Harvested cropland — acres	28 998	22 734	28 806	22 566
Farms by tenure of farm operator:				
Full owners — number	48	41	44	34
Land in farms — acres	81 915	76 873	81 435	74 224
Harvested cropland — acres	16 307	10 873	16 115	10 825
Part owners — number	20	26	17	22
Land in farms — acres	189 325	152 968	129 522	94 956
Harvested cropland — acres	11 141	10 736	11 141	10 616
Tenants — number	9	4	7	2
Land in farms — acres	90 398	110 371	3 950	1 425
Harvested cropland — acres	1 550	1 125	1 550	1 125
Percent of tenancy	11.7	5.6	10.3	3.4
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	51	48
Land in farms — acres	(NA)	(NA)	134 237	128 439

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	11	8
Land in farms — acres	(NA)	(NA)	33 643	(D)
Corporation — number	(NA)	(NA)	6	2
Land in farms — acres	(NA)	(NA)	47 027	(D)
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	–	–	–	–
25 to 34 years	6	5	4	3
35 to 44 years	12	13	12	8
45 to 54 years	13	18	12	15
55 to 64 years	19	20	19	19
65 years and over	17	15	15	13
Average age	54.7	53.3	55.3	54.7
Farm operators by place of residence:[2]				
On farm operated	33	49	31	42
On another farm	1		1	
In a rural area, not on a farm	3	15	3	12
In a city, town, or urban area	17		16	
Farm operators reporting days of work off farm:[2]				
None	31	(NA)	29	(NA)
1 to 49 days	4	7	4	7
50 to 99 days	1	2	1	2
100 to 149 days	4		2	
150 to 199 days	1	10	1	8
200 days and over	12	12	11	5
Farm operators by principal occupation:[2]				
Farming	48	(NA)	46	(NA)
Other	19	(NA)	16	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	–	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	5	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	10	17	9	17
$40,000 to $99,999	9		9	
$20,000 to $39,999	16	15	16	15
$10,000 to $19,999	19	11	19	11
$5,000 to $9,999	9	9	9	9
$2,500 to $4,999	5	8	5	5
Under $2,500 (see text)	9	11	1	1
$2,000 to $2,499	1	4	(X)	(X)
$1,500 to $1,999	3	–	(X)	(X)
$1,000 to $1,499	2	–	(X)	(X)
Under $1,000 (see text)	3	7	(X)	(X)
Market value of agricultural products sold ... $1,000	7 406	2 414	7 250	2 297
Average per farm ... dollars	96 177	33 996	106 619	39 608
Crops, including hay ... farms	43	41	39	(NA)
$1,000	5 445	351	5 440	349
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	–	1	–	1
$1,000	–	(Z)	–	(Z)
Livestock, poultry, and their products ... farms	63	58	61	50
$1,000	1 960	2 063	1 810	1 948
Poultry and poultry products ... farms	–	(NA)	–	–
$1,000	–	(NA)	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	39	(NA)
$1,000	5 440	349
Grains ... farms	36	23
$1,000	1 185	192
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	13	25
$1,000	282	115
Other field crops ... farms	8	3
$1,000	3 973	42
Vegetables, sweet corn, and melons ... farms	–	–
$1,000	–	–
Fruits, nuts, and berries ... farms	–	–
$1,000	–	–
Livestock, poultry, and their products ... farms	61	50
$1,000	1 810	1 948
Poultry and poultry products ... farms	–	–
$1,000	–	–
Dairy products ... farms	–	8
$1,000	–	17
Cattle and calves ... farms	56	(NA)
$1,000	1 521	1 514
Hogs and pigs ... farms	8	(NA)
$1,000	25	417
Sheep, lambs, and wool ... farms	12	
$1,000	256	
Other livestock and livestock products ... farms	10	
$1,000	8	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1] ...	11	(NA)	8	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	31	(NA)	25	(NA)
$1,000	118	(NA)	76	(NA)
Customwork and other agricultural services ... farms	5	17	2	12
$1,000	9	33	6	27
Recreational services ... farms	–	–	–	–
$1,000	–	–	–	–
Government farm programs ... farms	17	31	17	29
$1,000	40	109	40	90
Rent of farmland or from lease or sale of allotments ... farms	11	(NA)	8	(NA)
$1,000	62	(NA)	22	(NA)
Other farm-related sources ... farms	2	(NA)	2	(NA)
$1,000	8	(NA)	8	(NA)
Expenses for farm-related income sources[1] ... farms	12	(NA)	10	(NA)
$1,000	63	(NA)	23	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	39
$1,000	205
Nonfarm business, excluding farm related ... farms	7
$1,000	35
Cash wages, salaries, commissions, and tips ... farms	25
$1,000	123
Interest, dividends, or royalties ... farms	10
$1,000	16
Federal Social Security, pensions, retirement pay, etc. ... farms	10
$1,000	23
Rent income of nonfarm property ... farms	2
$1,000	7

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	77	71	68	58
$1,000	4 556	1 925	4 400	1 764
Farms with –				
$1 to $999	8	3	1	4
$1,000 to $1,999	3	9	2	
$2,000 to $2,999	–	3	–	1
$3,000 to $4,999	3	10	3	10
$5,000 to $9,999	19	9	19	8
$10,000 to $19,999	12		12	11
$20,000 to $39,999	11	37	11	11
$40,000 to $59,999	9		9	13
$60,000 and over	12		11	
Livestock and poultry purchased ... farms	33	46	31	38
$1,000	313	440	312	434
Feed for livestock and poultry purchased ... farms	54	58	51	51
$1,000	488	372	431	306
Commercially mixed formula feeds ... farms	37	46	34	40
$1,000	269	205	228	150
Feed ingredients ... farms	(NA)	(NA)	17	6
$1,000	(NA)	(NA)	22	8
Whole grains ... farms	(NA)	(NA)	26	22
$1,000	(NA)	(NA)	67	58
Hay, green chop, and silage ... farms	(NA)	(NA)	10	16
$1,000	(NA)	(NA)	114	89
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	49	(NA)
$1,000	(NA)	(NA)	40	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	27	14	27	14
$1,000	253	8	253	8
Commercial fertilizer purchased ... farms	20	17	20	17
$1,000	411	18	411	18
Other agricultural chemicals purchased ... farms	13	(NA)	12	(NA)
$1,000	96	14	94	12
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	77	71	68	58
$1,000	219	113	210	108
Gasoline ... farms	(NA)	(NA)	66	56
$1,000	(NA)	(NA)	126	78
Diesel oil ... farms	(NA)	(NA)	36	29
$1,000	(NA)	(NA)	61	13
LP gas, butane, and propane ... farms	(NA)	(NA)	7	18
$1,000	(NA)	(NA)	7	8
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	68	58
$1,000	(NA)	(NA)	16	9
Hired farm labor ... farms	40	56	39	46
$1,000	535	317	476	281
Contract labor ... farms	5	31	4	8
$1,000	69	46	62	8
Machine hire and customwork ... farms	22		22	23
$1,000	132		132	30
All other production expenses ... farms	72	69	68	57
$1,000	2 041	597	1 979	560

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment — farms	74	67	67	58
$1,000	3 328	1 257	3 122	1 191
Average per farm — dollars	44 979	18 755	46 590	20 528
Farms by value group:				
$1 to $999	1	–	–	7
$1,000 to $4,999	5	9	5	
$5,000 to $9,999	5	17	5	12
$10,000 to $19,999	15	23	15	21
$20,000 to $29,999	19	18	16	7
$30,000 to $49,999	19		16	5
$50,000 to $69,999	3		3	6
$70,000 and over	7		7	
Selected Machinery and Equipment				
Automobiles — farms	61	59	55	51
number	82	74	73	66
mfd in last 5 years, number	63	43	54	36
Motor trucks, including pickups — farms	69	66	62	57
number	214	146	193	133
mfd in last 5 years, number	96	68	86	64
Wheel tractors — farms	66	59	60	54
number	186	181	168	152
mfd in last 5 years, number	66	38	60	38
Crawler tractors — farms	14		13	15
number	19		17	16
mfd in last 5 years, number	1		1	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled — farms	23	17	23	17
number	27	24	27	24
mfd in last 5 years, number	4	11	4	11
Corn heads for combines — farms	–	2	–	1
number	–	2	–	1
mfd in last 5 years, number	–	1	–	1
Other cornpickers and picker-shellers — farms	–		–	1
number	–		–	1
mfd in last 5 years, number	–		–	–
Mower conditioners — farms	11	(NA)	11	(NA)
number	11	(NA)	11	(NA)
mfd in last 5 years, number	4	(NA)	4	(NA)
Pickup balers — farms	47	41	45	39
number	54	43	52	40
mfd in last 5 years, number	25	23	25	23
Windrowers, pull and self-propelled — farms	41	(NA)	39	18
number	45	(NA)	43	18
mfd in last 5 years, number	24	(NA)	24	12
Field forage harvesters, shear bar or flywheel type — farms	1	(NA)	1	–
number	1	(NA)	1	–
mfd in last 5 years, number	1	(NA)	1	–

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry — 1974	62	(X)	60	(X)	63	(X)	61	(X)	1 810
Any cattle, hogs, or sheep — 1974	62	(X)	60	(X)	63	(X)	61	(X)	1 802
1969	58	(X)	50	(X)	58	(X)	50	(X)	(NA)
Cattle and calves — 1974	56	19 267	55	19 249	57	9 116	56	9 108	1 521
1969	54	16 918	47	16 719	54	8 813	47	8 760	1 514
Farms with —									
1 to 4 — 1974	–	–	–	–	1	4	1	4	1
5 to 9 — 1974	1	5	1	5	2	16	1	8	1
10 to 19 — 1974	5	75	4	57	7	83	7	83	13
20 to 49 — 1974	1	39	1	39	11	368	11	368	61
50 to 99 — 1974	11	760	11	760	10	673	10	673	121
100 to 199 — 1974	12	1 724	12	1 724	11	1 578	11	1 578	294
200 to 499 — 1974	12	4 124	12	4 124	11	3 357	11	3 357	589
500 and over — 1974	14	12 540	14	12 540	4	3 037	4	3 037	441
Cows and heifers that had calved — 1974	52	11 163	51	11 153	(NA)	(NA)	(NA)	(NA)	(NA)
1969	52	8 531	45	8 425	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows — 1974	52	11 154	51	11 144	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	8 434	42	8 328	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows — 1974	5	9	5	9	(NA)	(NA)	(NA)	(NA)	(NA)
1969	21	97	21	97	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold — 1974	(X)	(X)	(X)	(X)	(NA)	(X)	–	(X)	–
1969	(X)	(X)	(X)	(X)	(NA)	(X)	8	(X)	17

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	52	11 154	51	11 144
Farms with —				
1 to 4	–	–	–	–
5 to 9	–	–	–	–
10 to 19	5	58	4	48
20 to 49	8	294	8	294
50 to 99	7	446	7	446
100 to 199	13	1 730	13	1 730
200 to 499	15	5 485	15	5 485
500 and over	4	3 141	4	3 141
Milk cows	5	9	5	9
Farms with —				
1 or 2	4	6	4	6
3 or 4	1	3	1	3
5 to 9	–	–	–	–
10 to 19	–	–	–	–
20 to 49	–	–	–	–
50 to 99	–	–	–	–
100 to 199	–	–	–	–
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	44	4 062	921
Farms with —			
1 to 4	4	15	3
5 to 9	4	33	6
10 to 19	7	92	17
20 to 49	7	215	43
50 to 99	8	572	117
100 to 199	9	1 178	290
200 to 499	4	(D)	(D)
500 and over	1	(D)	(D)
Calves sold	36	5 046	600
Farms with —			
1 or 2	2	2	(Z)
3 or 4	–	–	–
5 to 9	2	16	2
10 to 19	5	70	10
20 to 49	5	177	19
50 to 99	9	645	77
100 to 199	7	929	110
200 to 499	5	(D)	(D)
500 and over	1	(D)	(D)

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

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	48	4 393	–	–	–
	1969	42	3 670	3	92	(NA)
Beef heifers	1974	46	(D)	–	–	–
Milk heifers	1974	2	(D)	–	–	–
Steers, steer calves, bulls, and bull calves	1974	48	3 703	–	–	–
	1969	46	4 624	–	–	–
Cattle fattened on grains and concentrates	1974	–	–	–	–	–
	1969	3	92	–	–	–
Farms with—						
1 to 9	1974	–	–	–	–	–
10 to 19	1974	–	–	–	–	–
20 to 49	1974	–	–	–	–	–
50 to 99	1974	–	–	–	–	–
100 to 199	1974	–	–	–	–	–
200 to 499	1974	–	–	–	–	–
500 and over	1974	–	–	–	–	–

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	9	94	9	94	8	705	8	705	25
	1969	8	178	8	178	5	201	5	201	(NA)
Farms with—										
1 to 4	1974	2	6	2	6	–	–	–	–	–
5 to 9	1974	–	–	–	–	–	–	–	–	–
10 to 24	1974	6	60	6	60	1	21	1	21	1
25 to 49	1974	1	28	1	28	1	30	1	30	1
50 to 99	1974	–	–	–	–	5	400	5	400	16
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	1	254	1	254	7
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	6	481	6	481	10
	1969	(X)	(X)	(X)	(X)	2	76	2	76	(NA)
Sheep and lambs	1974	13	15 036	12	9 372	13	10 955	12	7 646	(NA)
	1969	19	21 199	18	15 321	19	18 627	17	15 237	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	11	6 738	[1]58 338
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	12	(X)	256
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	1	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	32	289	31	271	10	46	10	46	8
	1969	43	378	(NA)	(NA)	6	23	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over				Inventory			
						All farms		Farms with sales of $2,500 and over	
		Farms	Number			Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	8	67	Litters of pigs farrowed between—					
	1969	2	12	December 1 of preceding year and November 30	1974	8	101	8	101
Other hogs and pigs	1974	8	27		1969	2	12	2	12
	1969	8	166	December 1 of preceding year and May 31	1974	8	76	8	76
Lambs under 1 year old	1974	10	3 807		1969	2	12	2	12
Ewes 1 year old or older	1974	11	5 281	June 1 and November 30	1974	2	25	2	25
Rams and wethers	1974	10	284		1969	–	–	–	–

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	4	(X)	4	(X)	–	(X)	–	(X)
	1969	(NA)	(X)	11	(X)	(NA)	(X)	–	(X)
Chickens 3 months old or older	1974	4	131	4	131	–	–	–	–
	1969	11	330	11	330	–	–	–	–
Hens and pullets of laying age	1974	4	127	4	127	–	–	–	–
	1969	11	298	11	298	–	–	–	–
Farms with—									
1 to 99	1974	4	127	4	127	–	–	–	–
100 to 399	1974	–	–	–	–	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	–	–	–	–
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	–	–

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	4	127	–	–
	1969	11	298	–	–
Hens for table or market egg production	1974	4	102	–	–
Hens for hatching egg production	1974	1	25	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	1	4	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	1	1	–	–
	1969	2	12	–	–
Turkeys for slaughter	1974	1	1	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	1	1	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	2	12	–	–
Other poultry	1974	–	(X)	–	(X)
	1969	1	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1	–	67	–	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	29	19	8 643	6 749	261 865	148 575
Other small grains for grain	23	26	2 570	2 955	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	8	(NA)	3 082	(NA)	797 296	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	53	52	14 112	12 721	28 021	28 772
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	3	(NA)	536	200	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	–	–	–	–	–	–	–	–	–	–
Corn for silage or green chop (tons, green)	1	–	67	–	737	–	1	–	67	–
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	45	42	11 437	9 295	25 025	23 145	27	30	6 112	5 314

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	20	7 110	(X)	5	1 780	–	–	–	–	–	–
	1969	29	6 034	(X)	10	887	1	180	1	9	–	–
Improved pasture	1974	18	16 687	(X)	–	–	–	–	–	–	–	–
	1969	23	29 375	(X)	5	4 951	2	615	2	13	–	–
Corn for all purposes	1974	1	67	(X)	1	67	1	67	1	12	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	29	8 643	261 865	13	2 560	11	5 302	10	398	1	2
	1969	19	6 749	148 575	12	1 674	2	70	(NA)	2	(NA)	–
Oats (bushels)	1974	5	251	14 019	3	130	2	115	2	10	–	–
	1969	12	619	31 556	6	423	1	30	(NA)	2	(NA)	2
Barley (bushels)	1974	21	2 311	97 324	10	1 590	7	1 325	7	111	–	–
	1969	22	2 195	113 212	14	1 882	3	370	(NA)	55	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	1	8	(X)	–	–	1	8	–	–	1	1
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	49	13 920	27 861	29	7 534	6	2 437	6	212	–	–
	1969	49	12 549	28 512	32	6 542	6	800	6	51	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	200	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	8	3 082	797 296	6	2 922	8	3 082	6	1 169	2	75
	1969	3	140	(D)	3	140	3	140	(NA)	53	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	3	536	(X)	2	330	3	536	2	23	1	20

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	27	28
$1,000	506	30
Commercial fertilizer—farms	20	11
acres on which used	12 872	2 205
tons	2 032	186
$1,000	411	18
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	5	1
acres on which used	1 949	50
$1,000	6	(Z)
Insects on other crops—farms	5	2
acres on which used	2 783	675
$1,000	79	2
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	1	–
acres on which used	160	–
$1,000	(Z)	–
Weeds or grass in crops—farms	3	6
acres on which used	1 261	810
$1,000	4	2
Weeds or brush in pasture—farms	2	5
acres on which used	420	383
$1,000	2	2
Weeds on all other land—farms	2	(NA)
acres on which used	342	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	–
acres on which used	41	–
$1,000	(Z)	–
Insect control on livestock and poultry—farms	4	13
$1,000	1	7
Other chemicals (see text)—farms	2	(NA)
$1,000	1	(NA)

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

	1974	1969
Farms irrigated in census year—farms	39	33
Proportion of farms—percent	57.4	56.8
Total land irrigated—acres	16 914	16 672
Average per farm—acres	433.7	505.2
Cropland irrigated—farms	39	33
acres	16 914	11 721
Harvested cropland irrigated—farms	37	33
acres	15 134	10 803
Cropland pasture irrigated—farms	5	10
acres	1 780	887
Other cropland irrigated—farms	–	(NA)
acres	–	31
Pasture irrigated, other than cropland pasture—farms	–	5
acres	–	4 951
Estimated quantity of irrigation water applied—acre-feet	37 156	38 089
Average per acre irrigated—acre-feet	2.2	2.3
Land irrigated by—		
Furrows or ditches—farms	12	(NA)
acres	5 753	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	3	(NA)
acres	5 773	(NA)
Other sprinkler systems—farms	7	(NA)
acres	1 851	(NA)
Land in irrigated farms—acres	137 343	128 144
Cropland—acres	23 650	20 313
Harvested cropland—acres	17 459	13 885
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	3	(X)
acres irrigated in most recent year	340	(X)
Farms with artifical drainage—farms	1	1
Proportion of farms—percent	1.5	1.7
Land in farms with drainage—acres	25 327	(D)
Land drained—acres	200	17
Average per farm—acres	200.0	17.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	2	(NA)
number	11	(NA)
acres	2	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	33	28	19
$1,000	8 339	4 533	3 806
Farms by size of debt owed:			
Under $5,000	1	1	2
$5,000 to $9,999	5	3	5
$10,000 to $29,999	5	3	6
$30,000 to $49,999	7	8	3
$50,000 and over	15	13	3

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	18	24	111	63	391	281
25 to 149 days	21	39	87	127	64	
Less than 25 days	20		133		20	
Total contract labor	4	8	(NA)	(NA)	62	8
Farms reporting number of contract workers furnished by contractor	3	(NA)	66	(NA)	62	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	39	18	21	20
Cash wages paid $1,000	476	391	64	20
Number of workers	331	111	87	133
Farms with—				
1 worker	10	3	8	8
2 workers	8	5	3	1
3 or 4 workers	7	3	3	3
5 to 9 workers	4	4	5	2
10 workers and over	10	3	2	6

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	217	223	143	137
Land in farms — acres	162 088	167 378	74 782	76 084
Average size of farm — acres	747	751	523	555
Approximate land area — acres	1 613 568	1 613 568	1 613 568	1 613 568
Proportion in farms — percent	10.0	10.4	4.6	4.7
Value of land and buildings — $1,000	34 283	13 578	22 751	10 053
Average per farm — dollars	157 984	60 889	159 101	73 377
Average per acre — dollars	212	81	304	132
Farms by size:				
1 to 9 acres	6	8	3	2
10 to 49 acres	10	9	–	–
50 to 69 acres	7	10	6	1
70 to 99 acres	20	16	9	3
100 to 139 acres	10	16	5	5
140 to 179 acres	33	25	17	11
180 to 219 acres	22	10	8	6
220 to 259 acres	10	14	7	12
260 to 499 acres	37	48	33	39
500 to 999 acres	36	46	33	41
1,000 to 1,999 acres	19	14	18	13
2,000 acres and over	7	7	4	4

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	37	(NA)
acres	1 518	3 659
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	13	18
acres	695	354
Cropland on which all crops failed — farms	1	4
acres	3	125
Cropland in cultivated summer fallow — farms	19	54
acres	701	2 977
Cropland idle — farms	6	14
acres	119	203
Total woodland — farms	107	105
acres	30 516	30 960
Woodland pastured — farms	89	89
acres	24 094	26 599

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	203	205	134	134
acres	38 280	35 769	34 203	31 829
Harvested cropland — farms	184	190	125	125
acres	29 083	25 234	27 184	23 201
Farms by acres harvested:				
1 to 9 acres	5	8	1	
10 to 19 acres	12	18	2	20
20 to 29 acres	24	21	6	
30 to 49 acres	28	26	14	
50 to 99 acres	46	33	33	23
100 to 199 acres	23	36	23	34
200 to 499 acres	28	43	28	43
500 to 999 acres	18	5	18	5
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	96	98	62	72
acres	6 992	6 483	5 501	4 969
Other cropland (see text) — farms	55	96	37	(NA)
acres	2 205	4 052	1 518	3 659
Total woodland — farms	159	164	107	105
acres	54 871	90 455	30 516	30 960
Other land (see text) — farms	179	150	119	(NA)
acres	68 937	41 154	10 063	13 295
Irrigated land — farms	4	7	3	4
acres	159	271	129	268

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — farms	40	35
acres	6 422	4 361
Other land — farms	119	(NA)
acres	10 063	13 295
Pastureland and rangeland, other than cropland and woodland pasture — farms	43	46
acres	7 152	11 324
Improved pastureland and rangeland — farms	20	12
acres	1 395	631
Unimproved pastureland and rangeland — farms	24	39
acres	5 757	10 693
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	107	80
acres	2 911	1 971

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	217	223	143	137
Land in farms — acres	162 088	167 378	74 782	76 084
Harvested cropland — acres	29 083	25 234	27 184	23 201
Farms by tenure of farm operator:				
Full owners — number	141	140	81	72
Land in farms — acres	33 239	38 531	25 043	26 617
Harvested cropland — acres	9 666	9 578	8 239	7 988
Part owners — number	58	61	52	54
Land in farms — acres	42 815	64 123	41 512	43 934
Harvested cropland — acres	16 570	13 353	16 354	13 106
Tenants — number	18	22	10	11
Land in farms — acres	86 034	64 724	8 227	5 533
Harvested cropland — acres	2 847	2 303	2 591	2 107
Percent of tenancy	8.3	9.8	7.0	8.0
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators — number	5	(NA)	–	–
Land in farms — acres	800	(NA)	–	–
Harvested cropland — acres	100	(NA)	–	–
Full owners — number	5	(NA)	–	–
Land in farms — acres	800	(NA)	–	–
Harvested cropland — acres	100	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	131	124
Land in farms — acres	(NA)	(NA)	66 683	66 040

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership — number	(NA)	(NA)	12	13
Land in farms — acres	(NA)	(NA)	8 099	10 044
Corporation — number	(NA)	(NA)	–	–
Land in farms — acres	(NA)	(NA)	–	–
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	1	7	1	3
25 to 34 years	28	15	18	10
35 to 44 years	43	49	20	23
45 to 54 years	42	57	35	43
55 to 64 years	56	70	45	44
65 years and over	44	25	24	14
Average age	51.9	50.5	52.7	51.0
Farm operators by place of residence:[2]				
On farm operated	183	183	123	122
On another farm	4		3	
In a rural area, not on a farm	3	18	2	7
In a city, town, or urban area	7		5	
Farm operators reporting days of work off farm:[2]				
None	68	(NA)	56	(NA)
1 to 49 days	23	18	14	14
50 to 99 days	7	15	5	13
100 to 149 days	11	35	11	13
150 to 199 days	25		9	
200 days and over	50	79	24	34
Farm operators by principal occupation:[2]				
Farming	127	(NA)	106	(NA)
Other	87	(NA)	37	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	6	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	3	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	7	3	7	3
$40,000 to $99,999	34		34	
$20,000 to $39,999	17	19	17	19
$10,000 to $19,999	21	32	21	32
$5,000 to $9,999	28	47	28	47
$2,500 to $4,999	32	36	32	33
Under $2,500 (see text)	78	86	4	3
$2,000 to $2,499	23	13	(X)	(X)
$1,500 to $1,999	15	14	(X)	(X)
$1,000 to $1,499	8	8	(X)	(X)
Under $1,000 (see text)	32	51	(X)	(X)
Market value of agricultural products sold ... $1,000	4 342	1 650	4 247	1 566
Average per farm ... dollars	20 009	7 399	29 703	11 428
Crops, including hay ... farms	120	134	95	(NA)
$1,000	2 941	796	2 914	763
Nursery and greenhouse products ... farms	1		1	–
$1,000	(D)		(D)	–
Forest products ... farms	42	35	35	30
$1,000	(D)	110	(D)	107
Livestock, poultry, and their products ... farms	175	164	115	112
$1,000	1 204	744	1 148	695
Poultry and poultry products ... farms	24	(NA)	18	13
$1,000	19	(NA)	17	28

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	95	(NA)
$1,000	2 914	763
Grains ... farms	79	76
$1,000	2 492	606
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	73	67
$1,000	411	140
Other field crops ... farms	5	7
$1,000	8	17
Vegetables, sweet corn, and melons ... farms	2	–
$1,000	4	–
Fruits, nuts, and berries ... farms	–	2
$1,000	–	1
Livestock, poultry, and their products ... farms	115	112
$1,000	1 148	695
Poultry and poultry products ... farms	18	13
$1,000	17	28
Dairy products ... farms	5	9
$1,000	277	64
Cattle and calves ... farms	109	(NA)
$1,000	709	553
Hogs and pigs ... farms	9	(NA)
$1,000	138	50
Sheep, lambs, and wool ... farms	3	
$1,000	(Z)	
Other livestock and livestock products ... farms	13	
$1,000	6	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	89	(NA)	36	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	72	(NA)	50	(NA)
$1,000	120	(NA)	62	(NA)
Customwork and other agricultural services ... farms	32	26	23	21
$1,000	40	27	33	17
Recreational services ... farms	1	–	1	–
$1,000	(Z)	–	(Z)	–
Government farm programs ... farms	29	105	20	75
$1,000	23	204	4	191
Rent of farmland or from lease or sale of allotments ... farms	25	(NA)	16	(NA)
$1,000	54	(NA)	21	(NA)
Other farm-related sources ... farms	7	(NA)	5	(NA)
$1,000	3	(NA)	3	(NA)
Expenses for farm-related income sources[1] ... farms	21	(NA)	13	(NA)
$1,000	47	(NA)	14	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	100
$1,000	688
Nonfarm business, excluding farm related ... farms	15
$1,000	129
Cash wages, salaries, commissions, and tips ... farms	58
$1,000	401
Interest, dividends, or royalties ... farms	63
$1,000	103
Federal Social Security, pensions, retirement pay, etc. ... farms	21
$1,000	40
Rent income of nonfarm property ... farms	9
$1,000	15

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	217	223	143	137
$1,000	2 639	1 276	2 474	1 124
Farms with –				
$1 to $999	18	40	1	18
$1,000 to $1,999	29	41	8	
$2,000 to $2,999	29	22	11	12
$3,000 to $4,999	33	33	20	24
$5,000 to $9,999	39	49	34	47
$10,000 to $19,999	26		26	28
$20,000 to $39,999	29	38	29	7
$40,000 to $59,999	7		7	1
$60,000 and over	7		7	
Livestock and poultry purchased ... farms	80	105	51	76
$1,000	117	126	101	115
Feed for livestock and poultry purchased ... farms	167	162	106	100
$1,000	516	103	472	86
Commercially mixed formula feeds ... farms	114	104	88	73
$1,000	216	40	204	33
Feed ingredients ... farms	(NA)	(NA)	23	10
$1,000	(NA)	(NA)	44	2
Whole grains ... farms	(NA)	(NA)	48	30
$1,000	(NA)	(NA)	100	21
Hay, green chop, and silage ... farms	(NA)	(NA)	37	29
$1,000	(NA)	(NA)	124	30
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	84	(NA)
$1,000	(NA)	(NA)	26	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	102	64	80	47
$1,000	89	21	87	20
Commercial fertilizer purchased ... farms	134	142	104	106
$1,000	290	96	284	90
Other agricultural chemicals purchased ... farms	65	(NA)	61	(NA)
$1,000	72	15	71	13
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	215	223	143	137
$1,000	204	138	183	116
Gasoline ... farms	(NA)	(NA)	143	136
$1,000	(NA)	(NA)	122	80
Diesel oil ... farms	(NA)	(NA)	93	88
$1,000	(NA)	(NA)	45	25
LP gas, butane, and propane ... farms	(NA)	(NA)	5	15
$1,000	(NA)	(NA)	(Z)	1
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	143	137
$1,000	(NA)	(NA)	15	10
Hired farm labor ... farms	94	105	71	81
$1,000	124	71	119	58
Contract labor ... farms	11	82	11	5
$1,000	11	30	11	2
Machine hire and customwork ... farms	78		58	61
$1,000	52		48	24
All other production expenses ... farms	201	194	142	136
$1,000	1 164	676	1 072	600

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment — farms	213	220	143	136
$1,000	4 826	2 434	4 154	1 899
Average per farm — dollars	22 657	11 062	29 052	13 961
Farms by value group:				
$1 to $999	2	15	–	18
$1,000 to $4,999	34	57	6	
$5,000 to $9,999	45	62	22	38
$10,000 to $19,999	36	59	26	56
$20,000 to $29,999	43	27	43	11
$30,000 to $49,999	29		22	7
$50,000 to $69,999	12		12	6
$70,000 and over	12		12	
Selected Machinery and Equipment				
Automobiles — farms	174	179	124	118
number	206	226	151	148
mfd in last 5 years, number	115	127	87	83
Motor trucks, including pickups — farms	206	202	139	124
number	417	368	316	250
mfd in last 5 years, number	120	138	91	95
Wheel tractors — farms	186	197	133	117
number	309	426	225	198
mfd in last 5 years, number	69	70	55	42
Crawler tractors — farms	116		95	91
number	132		110	111
mfd in last 5 years, number	5		5	16

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled — farms	63	64	63	62
number	81	81	81	79
mfd in last 5 years, number	8	14	8	14
Corn heads for combines — farms	1	2	1	–
number	1	2	1	–
mfd in last 5 years, number	1	2	1	–
Other cornpickers and picker-shellers — farms	–		–	2
number	–		–	2
mfd in last 5 years, number	–		–	2
Mower conditioners — farms	55	(NA)	45	(NA)
number	58	(NA)	48	(NA)
mfd in last 5 years, number	18	(NA)	16	(NA)
Pickup balers — farms	104	105	83	78
number	104	106	83	79
mfd in last 5 years, number	18	32	17	24
Windrowers, pull and self-propelled — farms	36	(NA)	31	29
number	37	(NA)	32	29
mfd in last 5 years, number	9	(NA)	9	13
Field forage harvesters, shear bar or flywheel type — farms	7	(NA)	7	12
number	7	(NA)	7	12
mfd in last 5 years, number	–	(NA)	–	3

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry — 1974	186	(X)	119	(X)	175	(X)	115	(X)	1 148
Any cattle, hogs, or sheep — 1974	171	(X)	105	(X)	167	(X)	112	(X)	847
1969	165	(X)	106	(X)	158	(X)	108	(X)	(NA)
Cattle and calves — 1974	164	7 930	103	6 699	157	4 421	109	4 118	709
1969	158	6 968	103	6 035	148	4 125	106	3 840	553
Farms with —									
1 to 4 — 1974	22	51	12	24	43	104	20	55	8
5 to 9 — 1974	19	129	6	43	28	189	12	89	15
10 to 19 — 1974	19	297	7	114	21	294	15	206	43
20 to 49 — 1974	46	1 543	23	791	34	1 046	31	980	155
50 to 99 — 1974	33	2 314	30	2 131	21	1 440	21	1 440	247
100 to 199 — 1974	22	2 900	22	2 900	9	(D)	9	(D)	(D)
200 to 499 — 1974	3	696	3	696	1	(D)	1	(D)	(D)
500 and over — 1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved — 1974	147	4 372	93	3 607	(NA)	(NA)	(NA)	(NA)	(NA)
1969	133	3 806	93	3 486	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows — 1974	137	4 079	88	3 342	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 654	87	3 345	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows — 1974	46	293	23	265	(NA)	(NA)	(NA)	(NA)	(NA)
1969	37	152	28	141	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold — 1974	(X)	(X)	(X)	(X)	(NA)	(X)	5	(X)	277
1969	(X)	(X)	(X)	(X)	(NA)	(X)	9	(X)	64

	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	137	4 079	88	3 342			
Farms with —							
1 to 4	25	54	12	22			
5 to 9	12	79	4	30			
10 to 19	23	341	14	197			
20 to 49	48	1 443	29	931			
50 to 99	25	1 637	25	1 637			
100 to 199	4	525	4	525			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	46	293	23	265			
Farms with —							
1 or 2	40	51	17	23			
3 or 4	3	9	3	9			
5 to 9	–	–	–	–			
10 to 19	1	(D)	1	(D)			
20 to 49	–	–	–	–			
50 to 99	–	–	–	–			
100 to 199	2	(D)	2	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					88	2 205	476
Farms with —							
1 to 4					17	40	8
5 to 9					12	86	17
10 to 19					21	274	60
20 to 49					27	792	175
50 to 99					8	523	107
100 to 199					2	(D)	(D)
200 to 499					1	(D)	(D)
500 and over					–	–	–
Calves sold					69	1 913	232
Farms with —							
1 or 2					8	9	1
3 or 4					9	32	4
5 to 9					7	44	5
10 to 19					9	128	19
20 to 49					21	670	82
50 to 99					14	930	103
100 to 199					1	100	18
200 to 499					–	–	–
500 and over					–	–	–

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

		Inventory — Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	79	1 512
	1969	86	1 354
Beef heifers	1974	76	(D)
Milk heifers	1974	7	(D)
Steers, steer calves, bulls, and bull calves	1974	88	1 580
	1969	96	1 195

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	6	81	20
	1969	3	30	(NA)
Farms with —				
1 to 9	1974	2	2	1
10 to 19	1974	2	27	7
20 to 49	1974	2	52	11
50 to 99	1974	–	–	–
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	20	1 818	15	1 733	12	2 698	9	2 574	138
	1969	26	662	13	604	24	1 564	14	1 426	(NA)
Farms with —										
1 to 4	1974	9	25	8	23	3	10	2	7	(Z)
5 to 9	1974	3	15	2	10	1	8	1	8	(Z)
10 to 24	1974	3	40	1	11	1	11	1	11	1
25 to 49	1974	1	49	–	–	1	32	–	–	–
50 to 99	1974	2	(D)	2	(D)	3	208	2	119	8
100 to 199	1974	–	–	–	–	1	(D)	1	(D)	(D)
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	2	(D)	2	(D)	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	5	(D)	2	(D)	(D)
	1969	(X)	(X)	(X)	(X)	6	1 041	4	1 023	(NA)
Sheep and lambs	1974	9	194	3	15	8	226	2	4	(NA)
	1969	7	37	4	28	6	128	4	123	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2	11	[1]68
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3	(X)	(Z)
Goats	1974	(NA)	(NA)	3	7	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	10	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	68	282	45	188	17	54	12	30	6
	1969	108	528	(NA)	(NA)	14	24	(NA)	(NA)	(NA)

		Inventory — Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	4	224
	1969	8	92
Other hogs and pigs	1974	15	1 509
	1969	13	512
Lambs under 1 year old	1974	–	–
Ewes 1 year old or older	1974	3	13
Rams and wethers	1974	2	2

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between —					
December 1 of preceding year and November 30	1974	8	384	5	363
	1969	18	166	8	130
December 1 of preceding year and May 31	1974	6	168	4	158
	1969	17	84	7	64
June 1 and November 30	1974	8	216	5	205
	1969	15	82	7	66

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	63	(X)	36	(X)	4	(X)	3	(X)
	1969	(NA)	(X)	37	(X)	(NA)	(X)	5	(X)
Chickens 3 months old or older	1974	63	3 894	36	3 299	3	(D)	2	(D)
	1969	65	5 411	37	4 535	7	1 184	5	1 060
Hens and pullets of laying age	1974	63	3 813	36	3 272	3	(D)	2	(D)
	1969	65	4 534	37	3 757	7	1 180	5	1 060
Farms with —									
1 to 99	1974	61	1 713	35	1 272	1	40	–	–
100 to 399	1974	1	100	–	–	1	100	1	100
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	1	2 000	1	2 000	1	(D)	1	(D)
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	1	60	–	–	1	20	1	20
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	24	19	18	17
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	13	28

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	36	3 272	2	(D)
	1969	37	3 757	5	1 060
Hens for table or market egg production	1974	35	3 252	2	(D)
Hens for hatching egg production	1974	1	20	–	–
Pullets 3 months old or older	1974	2	7	–	–
	1969	2	765	–	–
Roosters and male chickens for breeding	1974	14	20	–	–
Pullet chicks and pullets under 3 months old	1974	1	400	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	–	–	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	2	(X)	–	(X)
	1969	1	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1	1	30	29	(X)	(X)
Sorghums for all purposes	–	2	–	30	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	78	90	9 350	4 866	421 980	194 465
Other small grains for grain	74	91	4 246	7 270	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	6	(NA)	1	(NA)	36	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	167	157	8 954	8 968	13 814	13 034
Vegetables, sweet corn, or melons for sale	2	–	7	–	(X)	(X)
Land in orchards	4	9	9	24	(X)	(X)
Berries for sale	–	4	–	2	(X)	(X)
Other crops	52	(NA)	6 594	4 095	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	–	–	–	–	–	–	–	–	–	–
Corn for silage or green chop (tons, green)	–	1	–	29	–	580	–	1	–	29
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	72	66	4 124	3 756	6 989	5 900	–	1	–	6

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for posture	1974	62	5 501	(X)	–	–	7	196	7	22	–	–
	1969	72	4 969	(X)	–	–	16	437	16	27	–	–
Improved pasture	1974	20	1 395	(X)	–	–	1	20	1	1	–	–
	1969	12	631	(X)	–	–	3	30	3	2	–	–
Corn for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	29	(X)	1	29	1	18	1	8	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	76	9 334	421 278	–	–	58	8 668	55	925	8	77
	1969	74	4 595	188 639	1	8	67	4 372	(NA)	395	(NA)	24
Oats (bushels)	1974	22	556	17 926	–	–	13	428	12	31	1	(Z)
	1969	37	866	44 570	–	–	21	558	(NA)	27	(NA)	8
Barley (bushels)	1974	62	3 621	160 639	–	–	43	3 184	37	173	7	30
	1969	59	6 079	244 621	1	143	48	5 328	(NA)	215	(NA)	63
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	111	7 178	11 687	1	125	49	3 135	48	217	1	3
	1969	108	7 618	11 253	1	6	43	2 603	43	169	–	–
Field seed crops	1974	29	2 931	(X)	–	–	5	493	5	23	–	–
	1969	30	1 623	(X)	–	–	12	694	12	34	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	6	1	36	1	(Z)	–	–	–	–	–	–
	1969	1	–	5	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	2	7	(X)	1	3	1	3	1	2	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	1	1	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	1	(Z)	(X)	1	(Z)	1	(Z)	1	(Z)	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	34	3 657	(X)	–	–	15	1 760	15	142	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	106	111
$1,000	356	103
Commercial fertilizer—farms	104	91
acres on which used	17 890	15 445
tons	1 646	1 054
$1,000	284	90
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	4	1
acres on which used	121	27
$1,000	1	(Z)
Insects on other crops—farms	18	18
acres on which used	3 339	1 541
$1,000	14	3
Nematodes in crops—farms	–	1
acres on which used	–	90
$1,000	–	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	2	1
acres on which used	2	100
$1,000	(Z)	(Z)
Weeds or grass in crops—farms	44	44
acres on which used	10 545	4 684
$1,000	54	7
Weeds or brush in pasture—farms	3	1
acres on which used	35	20
$1,000	(Z)	(Z)
Weeds on all other land—farms	4	(NA)
acres on which used	118	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	3
acres on which used	19	304
$1,000	(Z)	(Z)
Insect control on livestock and poultry—farms	10	36
$1,000	(Z)	1
Other chemicals (see text)—farms	9	(NA)
$1,000	2	(NA)

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

	1974	1969
Farms irrigated in census year—farms	3	4
Proportion of farms—percent	2.1	2.9
Total land irrigated—acres	129	268
Average per farm—acres	43.0	67.0
Cropland irrigated—farms	3	4
acres	129	268
Harvested cropland irrigated—farms	3	4
acres	129	268
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	128	722
Average per acre irrigated—acre-feet	1.0	2.7
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	3	(NA)
Other sprinkler systems—farms	1	(NA)
acres	1	(NA)
Land in irrigated farms—acres	448	1 549
Cropland—acres	153	731
Harvested cropland—acres	147	689
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artificial drainage—farms	21	18
Proportion of farms—percent	14.7	13.1
Land in farms with drainage—acres	13 836	9 363
Land drained—acres	2 610	935
Average per farm—acres	124.3	51.9
Artificial ponds, pits, reservoirs, and earthen tanks—farms	72	(NA)
number	210	(NA)
acres	81	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Forms with debt owed by farm operator (see text)—farms	62	51	32
$1,000	1 835	1 456	379
Farms by size of debt owed:			
Under $5,000	10	4	14
$5,000 to $9,999	1	4	4
$10,000 to $29,999	26	22	11
$30,000 to $49,999	14	13	3
$50,000 and over	11	8	–

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	13	3	20	4	76	
25 to 149 days	18	80	32	305	24	58
Less than 25 days	54		221		20	
Total contract labor	11	5	(NA)	(NA)	11	2
Farms reporting number of contract workers furnished by contractor	3	(NA)	10	(NA)	5	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Forms	71	13	18	54
Cash wages paid—$1,000	119	76	24	20
Number of workers	273	20	32	221
Farms with—				
1 worker	27	8	8	19
2 workers	14	4	7	11
3 or 4 workers	14	1	3	12
5 to 9 workers	6	–	–	4
10 workers and over	10	–	–	8

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ____ number	201	205	172	171
Land in farms ____ acres	141 265	149 947	126 502	138 208
Average size of farm ____ acres	703	731	735	808
Approximate land area ____ acres	3 154 624	3 154 624	3 154 624	3 154 624
Proportion in farms ____ percent	4.5	4.8	4.0	4.4
Value of land and buildings ____ $1,000	46 643	26 641	41 673	25 389
Average per farm ____ dollars	232 057	129 958	242 284	148 472
Average per acre ____ dollars	330	178	329	184
Farms by size:				
1 to 9 acres	3	10	2	6
10 to 49 acres	11	7	1	1
50 to 69 acres	–	1	–	–
70 to 99 acres	12	8	6	4
100 to 139 acres	8	9	8	7
140 to 179 acres	23	17	18	12
180 to 219 acres	13	13	13	12
220 to 259 acres	14	13	14	13
260 to 499 acres	44	48	42	42
500 to 999 acres	40	45	39	43
1,000 to 1,999 acres	21	22	19	20
2,000 acres and over	12	12	10	11

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ____ farms	185	181	162	158
acres	51 482	58 342	49 629	55 439
Harvested cropland ____ farms	164	170	147	149
acres	31 698	31 403	31 296	30 913
Farms by acres harvested:				
1 to 9 acres	9	8	1	
10 to 19 acres	3	2	1	16
20 to 29 acres	5	10	3	
30 to 49 acres	15	14	14	
50 to 99 acres	38	29	34	26
100 to 199 acres	43	52	43	52
200 to 499 acres	37	46	37	46
500 to 999 acres	10	6	10	6
1,000 acres and over	4	3	4	3
Cropland used only for pasture or grazing ____ farms	134	125	115	106
acres	19 487	23 756	18 071	21 393
Other cropland (see text) ____ farms	17	43	16	(NA)
acres	297	3 183	262	3 133
Total woodland ____ farms	11	12	10	11
acres	1 294	1 107	1 274	1 057
Other land (see text) ____ farms	157	153	136	(NA)
acres	88 489	90 498	75 599	81 712
Irrigated land ____ farms	163	174	145	157
acres	44 187	43 599	43 609	42 985

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ____ farms	16	(NA)
acres	262	3 133
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ____ farms	–	10
acres	–	350
Cropland on which all crops failed ____ farms	4	3
acres	39	224
Cropland in cultivated summer fallow ____ farms	7	10
acres	77	1 092
Cropland idle ____ farms	6	26
acres	146	1 467
Total woodland ____ farms	10	11
acres	1 274	1 057
Woodland pastured ____ farms	9	9
acres	1 004	896

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ____ farms	2	3
acres	270	161
Other land ____ farms	136	(NA)
acres	75 599	81 712
Pastureland and rangeland, other than cropland and woodland pasture ____ farms	100	97
acres	70 050	78 251
Improved pastureland and rangeland ____ farms	44	40
acres	22 418	12 876
Unimproved pastureland and rangeland ____ farms	81	82
acres	47 632	65 375
Land in houselots, barnlots, ponds, roads, wasteland, etc. ____ farms	112	110
acres	5 549	3 461

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ____ number	201	205	172	171
Land in farms ____ acres	141 265	149 947	126 502	138 208
Harvested cropland ____ acres	31 698	31 403	31 296	30 913
Farms by tenure of farm operator:				
Full owners ____ number	155	142	135	118
Land in farms ____ acres	80 552	57 674	78 811	53 623
Harvested cropland ____ acres	22 202	17 208	21 890	16 830
Part owners ____ number	34	46	28	42
Land in farms ____ acres	55 951	86 554	43 597	79 666
Harvested cropland ____ acres	8 126	12 794	8 050	12 734
Tenants ____ number	12	17	9	11
Land in farms ____ acres	4 762	5 719	4 094	4 919
Harvested cropland ____ acres	1 370	1 401	1 356	1 349
Percent of tenancy	6.0	8.2	5.2	6.4
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ____ number	1	(NA)	1	–
Land in farms ____ acres	780	(NA)	780	–
Harvested cropland ____ acres	170	(NA)	170	–
Full owners ____ number	–	(NA)	–	–
Land in farms ____ acres	–	(NA)	–	–
Harvested cropland ____ acres	–	(NA)	–	–
Part owners ____ number	1	(NA)	1	–
Land in farms ____ acres	780	(NA)	780	–
Harvested cropland ____ acres	170	(NA)	170	–
Tenants ____ number	–	(NA)	–	–
Land in farms ____ acres	–	(NA)	–	–
Harvested cropland ____ acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family ____ number	(NA)	(NA)	143	127
Land in farms ____ acres	(NA)	(NA)	87 532	73 059

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ____ number	(NA)	(NA)	24	32
Land in farms ____ acres	(NA)	(NA)	34 410	29 521
Corporation ____ number	(NA)	(NA)	5	11
Land in farms ____ acres	(NA)	(NA)	4 560	35 002
Other ____ number	(NA)	(NA)	–	1
acres	(NA)	(NA)	–	626
Farm operators by age group:[2]				
Under 25 years	3	5	3	5
25 to 34 years	18	27	15	23
35 to 44 years	31	26	26	23
45 to 54 years	69	75	64	63
55 to 64 years	47	47	41	38
65 years and over	23	25	18	19
Average age	51.4	49.9	51.1	49.0
Farm operators by place of residence:[2]				
On farm operated	141	158	123	140
On another farm	9		7	
In a rural area, not on a farm	1	26	1	19
In a city, town, or urban area	8		8	
Farm operators reporting days of work off farm:[2]				
None	78	(NA)	72	(NA)
1 to 49 days	15	29	15	28
50 to 99 days	10	7	9	6
100 to 149 days	3	18	2	13
150 to 199 days	8		8	
200 days and over	35	49	22	28
Farm operators by principal occupation:[2]				
Farming	149	(NA)	136	(NA)
Other	42	(NA)	31	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	2	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	4	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	7	26	7	26
$40,000 to $99,999	24		24	
$20,000 to $39,999	33	37	33	37
$10,000 to $19,999	42	49	42	49
$5,000 to $9,999	40	33	40	33
$2,500 to $4,999	17	25	17	21
Under $2,500 (see text)	38	35	9	5
$2,000 to $2,499	6	9	(X)	(X)
$1,500 to $1,999	5	4	(X)	(X)
$1,000 to $1,499	6	14	(X)	(X)
Under $1,000 (see text)	21	8	(X)	(X)
Market value of agricultural products sold ($1,000)	4 977	4 154	4 951	4 117
Average per farm (dollars)	24 760	20 261	28 787	24 076
Crops, including hay (farms)	78	95	74	(NA)
Crops, including hay ($1,000)	1 478	1 075	1 475	1 068
Nursery and greenhouse products (farms)	–		–	–
Nursery and greenhouse products ($1,000)	–		–	–
Forest products (farms)	–	–	–	–
Forest products ($1,000)	–	–	–	–
Livestock, poultry, and their products (farms)	180	183	164	160
Livestock, poultry, and their products ($1,000)	3 498	3 078	3 477	3 049
Poultry and poultry products (farms)	5	(NA)	3	5
Poultry and poultry products ($1,000)	2	(NA)	2	1

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	74	(NA)
Crops ($1,000)	1 475	1 068
Grains (farms)	46	59
Grains ($1,000)	226	240
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	48	52
Field seeds, hay, forage, and silage ($1,000)	457	170
Other field crops (farms)	10	24
Other field crops ($1,000)	792	658
Vegetables, sweet corn, and melons (farms)	–	2
Vegetables, sweet corn, and melons ($1,000)	–	(Z)
Fruits, nuts, and berries (farms)	–	–
Fruits, nuts, and berries ($1,000)	–	–
Livestock, poultry, and their products (farms)	164	160
Livestock, poultry, and their products ($1,000)	3 477	3 049
Poultry and poultry products (farms)	3	5
Poultry and poultry products ($1,000)	2	1
Dairy products (farms)	5	6
Dairy products ($1,000)	1	58
Cattle and calves (farms)	152	(NA)
Cattle and calves ($1,000)	2 991	2 566
Hogs and pigs (farms)	14	(NA)
Hogs and pigs ($1,000)	79	424
Sheep, lambs, and wool (farms)	41	
Sheep, lambs, and wool ($1,000)	360	
Other livestock and livestock products (farms)	8	
Other livestock and livestock products ($1,000)	43	

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

	All farms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	56	(NA)	39	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	51	(NA)	41	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	179	(NA)	93	(NA)
Customwork and other agricultural services (farms)	18	25	17	25
Customwork and other agricultural services ($1,000)	46	30	46	30
Recreational services (farms)	5	9	2	7
Recreational services ($1,000)	23	37	1	33
Government farm programs (farms)	13	89	13	87
Government farm programs ($1,000)	10	87	10	87
Rent of farmland or from lease or sale of allotments (farms)	22	(NA)	15	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	93	(NA)	30	(NA)
Other farm-related sources (farms)	5	(NA)	5	(NA)
Other farm-related sources ($1,000)	6	(NA)	6	(NA)
Expenses for farm-related income sources[1] (farms)	27	(NA)	18	(NA)
Expenses for farm-related income sources[1] ($1,000)	105	(NA)	28	(NA)

	Forms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	94
Total family income from off-farm sources[2] ($1,000)	1 137
Nonfarm business, excluding farm related (farms)	23
Nonfarm business, excluding farm related ($1,000)	171
Cash wages, salaries, commissions, and tips (farms)	50
Cash wages, salaries, commissions, and tips ($1,000)	609
Interest, dividends, or royalties (farms)	44
Interest, dividends, or royalties ($1,000)	280
Federal Social Security, pensions, retirement pay, etc. (farms)	18
Federal Social Security, pensions, retirement pay, etc. ($1,000)	72
Rent income of nonfarm property (farms)	7
Rent income of nonfarm property ($1,000)	5

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

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

	All farms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	201	205	172	171
Total farm production expenses ($1,000)	4 539	3 494	4 476	3 433
Farms with –				
$1 to $999	10	8	–	8
$1,000 to $1,999	7	25	3	
$2,000 to $2,999	13	7	4	4
$3,000 to $4,999	17	27	14	23
$5,000 to $9,999	38	46	35	44
$10,000 to $19,999	64	92	64	46
$20,000 to $39,999	31		31	33
$40,000 to $59,999	8		8	13
$60,000 and over	13		13	
Livestock and poultry purchased (farms)	95	111	81	95
Livestock and poultry purchased ($1,000)	611	598	591	589
Feed for livestock and poultry purchased (farms)	149	155	128	134
Feed for livestock and poultry purchased ($1,000)	611	270	594	260
Commercially mixed formula feeds (farms)	90	104	78	94
Commercially mixed formula feeds ($1,000)	264	121	258	116
Feed ingredients (farms)	(NA)	(NA)	41	13
Feed ingredients ($1,000)	(NA)	(NA)	77	8
Whole grains (farms)	(NA)	(NA)	70	53
Whole grains ($1,000)	(NA)	(NA)	120	63
Hay, green chop, and silage (farms)	(NA)	(NA)	35	31
Hay, green chop, and silage ($1,000)	(NA)	(NA)	139	73
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	130	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	68	(NA)

	All farms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	87	68	78	63
Seeds, bulbs, plants, and trees purchased ($1,000)	105	49	104	49
Commercial fertilizer purchased (farms)	62	74	57	69
Commercial fertilizer purchased ($1,000)	186	123	185	122
Other agricultural chemicals purchased (farms)	42	(NA)	38	(NA)
Other agricultural chemicals purchased ($1,000)	19	30	19	30
Lime (farms)	(NA)	–	–	–
Lime ($1,000)	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	201	203	172	169
Gasoline and other petroleum fuel and oil for farm business ($1,000)	357	232	351	224
Gasoline (farms)	(NA)	(NA)	170	169
Gasoline ($1,000)	(NA)	(NA)	225	162
Diesel oil (farms)	(NA)	(NA)	104	93
Diesel oil ($1,000)	(NA)	(NA)	84	36
LP gas, butane, and propane (farms)	(NA)	(NA)	36	34
LP gas, butane, and propane ($1,000)	(NA)	(NA)	16	8
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	171	169
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	26	18
Hired farm labor (farms)	88	115	81	107
Hired farm labor ($1,000)	484	441	483	436
Contract labor (farms)	29	119	28	31
Contract labor ($1,000)	38	119	38	25
Machine hire and customwork (farms)	84		77	91
Machine hire and customwork ($1,000)	74		73	90
All other production expenses (farms)	192	190	170	170
All other production expenses ($1,000)	2 055	1 633	1 971	1 608

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	201	195	172	165
$1,000	6 466	2 898	5 927	2 767
Average per farm—dollars	32 168	14 862	34 459	16 768
Farms by value group:				
$1 to $999	–	6	–	31
$1,000 to $4,999	21	44	17	
$5,000 to $9,999	21	47	12	38
$10,000 to $19,999	31	53	28	51
$20,000 to $29,999	49	45	42	25
$30,000 to $49,999	42		36	7
$50,000 to $69,999	20		20	13
$70,000 and over	17		17	
Selected Machinery and Equipment				
Automobiles—farms	173	159	148	136
number	236	212	199	185
mfd in last 5 years, number	140	141	119	130
Motor trucks, including pickups—farms	187	189	161	161
number	407	379	353	346
mfd in last 5 years, number	156	172	141	159
Wheel tractors—farms	181	177	158	154
number	438	472	390	384
mfd in last 5 years, number	109	140	96	123
Crawler tractors—farms	48		46	55
number	51		49	61
mfd in last 5 years, number	3		3	14

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	33	33	33	33
number	33	35	33	35
mfd in last 5 years, number	1	10	1	10
Corn heads for combines—farms	–	1	–	1
number	–	1	–	1
mfd in last 5 years, number	–	1	–	1
Other cornpickers and picker-shellers—farms	–		–	–
number	–		–	–
mfd in last 5 years, number	–		–	–
Mower conditioners—farms	28	(NA)	26	(NA)
number	30	(NA)	28	(NA)
mfd in last 5 years, number	15	(NA)	15	(NA)
Pickup balers—farms	108	123	99	115
number	119	129	110	121
mfd in last 5 years, number	42	61	42	61
Windrowers, pull and self-propelled—farms	100	(NA)	98	74
number	106	(NA)	104	74
mfd in last 5 years, number	57	(NA)	57	34
Field forage harvesters, shear bar or flywheel type—farms	7	(NA)	7	10
number	7	(NA)	7	10
mfd in last 5 years, number	5	(NA)	5	3

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	182	(X)	161	(X)	180	(X)	164	(X)	3 477
Any cattle, hogs, or sheep—1974	173	(X)	154	(X)	179	(X)	163	(X)	3 430
1969	171	(X)	151	(X)	180	(X)	157	(X)	(NA)
Cattle and calves—1974	160	41 262	145	40 794	164	16 880	152	16 784	2 991
1969	163	31 140	144	30 876	167	18 333	146	18 170	2 566
Farms with—									
1 to 4—1974	4	9	1	1	11	25	7	14	4
5 to 9—1974	2	16	2	16	12	76	9	51	11
10 to 19—1974	10	137	6	81	25	344	20	284	52
20 to 49—1974	19	652	14	482	36	1 248	36	1 248	251
50 to 99—1974	26	1 975	23	1 741	24	1 785	24	1 785	290
100 to 199—1974	34	4 785	34	4 785	32	4 268	32	4 268	723
200 to 499—1974	47	14 868	47	14 868	21	6 416	21	6 416	1 131
500 and over—1974	18	18 820	18	18 820	3	2 718	3	2 718	529
Cows and heifers that had calved—1974	150	23 833	138	23 606	(NA)	(NA)	(NA)	(NA)	(NA)
1969	157	19 457	142	19 302	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	146	23 723	136	23 514	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	19 202	137	19 090	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	54	110	45	92	(NA)	(NA)	(NA)	(NA)	(NA)
1969	66	255	56	212	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	5	(X)	1
1969	(X)	(X)	(X)	(X)	(NA)	(X)	6	(X)	58

	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	146	23 723	136	23 514	Cattle sold	125	7 890	1 732
Farms with—					Farms with—			
1 to 4	5	13	4	11	1 to 4	10	30	7
5 to 9	7	50	4	29	5 to 9	14	91	19
10 to 19	9	115	7	90	10 to 19	13	184	38
20 to 49	16	589	12	428	20 to 49	40	1 276	280
50 to 99	37	2 474	37	2 474	50 to 99	24	1 688	309
100 to 199	31	4 486	31	4 486	100 to 199	16	2 155	434
200 to 499	34	9 279	34	9 279	200 to 499	7	(D)	(D)
500 and over	7	6 717	7	6 717	500 and over	1	(D)	(D)
Milk cows	54	110	45	92	Calves sold	94	8 894	1 259
Farms with—					Farms with—			
1 or 2	36	49	30	40	1 or 2	2	2	(Z)
3 or 4	17	56	14	47	3 or 4	–	–	–
5 to 9	1	5	1	5	5 to 9	9	62	11
10 to 19	–	–	–	–	10 to 19	10	126	15
20 to 49	–	–	–	–	20 to 49	18	589	86
50 to 99	–	–	–	–	50 to 99	29	2 182	299
100 to 199	–	–	–	–	100 to 199	15	1 746	242
200 to 499	–	–	–	–	200 to 499	9	(D)	(D)
500 and over	–	–	–	–	500 and over	2	(D)	(D)

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

		Inventory — Farms with sales of $2,500 and over		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	133	8 780			
	1969	130	6 399			
Beef heifers	1974	129	8 557			
Milk heifers	1974	11	223			
Steers, steer calves, bulls, and bull calves	1974	128	8 408			
	1969	133	5 175			
Cattle fattened on grains and concentrates	1974			8	251	64
	1969			–	–	(NA)
Farms with —						
1 to 9	1974			2	10	3
10 to 19	1974			4	56	17
20 to 49	1974			1	(D)	(D)
50 to 99	1974			–	–	–
100 to 199	1974			1	(D)	(D)
200 to 499	1974			–	–	–
500 and over	1974			–	–	–

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	20	1 031	18	1 028	14	1 214	14	1 214	79
	1969	37	904	36	900	29	1 115	28	1 065	(NA)
Farms with —										
1 to 4	1974	7	13	5	10	–	–	–	–	–
5 to 9	1974	2	13	2	13	1	6	1	6	(Z)
10 to 24	1974	6	90	6	90	7	104	7	104	4
25 to 49	1974	2	65	2	65	4	(D)	4	(D)	(D)
50 to 99	1974	1	(D)	1	(D)	–	–	–	–	–
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	2	(D)	2	(D)	2	(D)	2	(D)	(D)
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	3	51	3	51	1
	1969	(X)	(X)	(X)	(X)	11	531	10	481	(NA)
Sheep and lambs	1974	47	14 538	40	14 338	48	10 908	41	10 669	(NA)
	1969	56	13 774	52	13 506	57	11 880	53	11 779	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	39	8 670	[1]92 475
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	41	(X)	360
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	5	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	87	681	75	640	7	63	7	63	13
	1969	125	1 037	(NA)	(NA)	19	107	(NA)	(NA)	(NA)

		Inventory — Farms with sales of $2,500 and over				Inventory			
						All farms		Farms with sales of $2,500 and over	
		Farms	Number			Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	11	94	Litters of pigs farrowed between —					
	1969	28	201	December 1 of preceding year and November 30	1974	11	116	11	116
					1969	29	164	28	158
Other hogs and pigs	1974	17	934	December 1 of preceding year and May 31	1974	10	59	10	59
	1969	27	699		1969	26	75	25	72
Lambs under 1 year old	1974	35	6 029	June 1 and November 30	1974	9	57	9	57
Ewes 1 year old or older	1974	36	8 093		1969	22	89	21	86
Rams and wethers	1974	34	216						

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	28	(X)	23	(X)	1	(X)	1	(X)
	1969	(NA)	(X)	35	(X)	(NA)	(X)	1	(X)
Chickens 3 months old or older	1974	27	1 364	23	1 256	1	99	1	99
	1969	41	1 162	35	1 071	1	50	1	50
Hens and pullets of laying age	1974	26	983	22	875	1	99	1	99
	1969	37	973	31	896	1	50	1	50
Farms with —									
1 to 99	1974	24	583	20	475	1	99	1	99
100 to 399	1974	2	400	2	400	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	2	120	1	45	–	–	–	–
	1969	1	200	1	200	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	5	2	3	2
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	5	1

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	22	875	1	99
	1969	31	896	1	50
Hens for table or market egg production	1974	22	875	1	99
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	3	340	–	–
	1969	3	60	–	–
Roosters and male chickens for breeding	1974	9	41	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	5	15	–	–
	1969	4	19	–	–
Turkeys for slaughter	1974	3	9	–	–
Heavy breed	1974	3	9	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	4	6	–	–
	1969	4	7	–	–
Other poultry	1974	3	(X)	–	(X)
	1969	4	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	–	–	–	–	(X)	(X)
Sorghums for all purposes	–	2	–	20	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	29	44	605	1 435	24 840	56 194
Other small grains for grain	73	72	3 089	4 986	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	10	(NA)	842	(NA)	140 017	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	153	158	27 485	22 602	63 913	53 418
Vegetables, sweet corn, or melons for sale	–	2	–	1	(X)	(X)
Land in orchards	2	3	3	7	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	2	(NA)	51	120	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	–	–	–	–	–	–	–	–	–	–
Corn for silage or green chop (tons, green)	–	–	–	–	–	–	–	–	–	–
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	20	(X)	(X)	–	(NA)	–	20
Alfalfa hay (tons, dry)	122	121	20 900	15 242	53 289	41 233	115	119	19 525	15 122

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	115	18 071	(X)	60	6 678	5	380	5	34	–	–
	1969	106	21 393	(X)	59	7 102	7	480	7	57	–	–
Improved pasture	1974	44	22 418	(X)	26	8 077	3	1 190	3	93	–	–
	1969	40	12 876	(X)	17	5 496	–	–	–	–	–	–
Corn for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	20	(X)	2	20	–	–	–	–	–	–
Wheat (bushels)	1974	29	605	24 840	29	605	10	339	10	52	–	–
	1969	43	1 429	56 164	43	1 429	16	310	(NA)	46	(NA)	–
Oats (bushels)	1974	29	814	29 038	28	804	7	132	7	25	–	–
	1969	44	1 222	67 940	43	1 217	16	720	(NA)	55	(NA)	–
Barley (bushels)	1974	50	2 150	92 728	41	1 745	25	1 298	22	143	3	10
	1969	51	3 237	177 639	51	3 237	29	2 224	(NA)	266	(NA)	–
Rye (bushels)	1974	1	10	500	1	10	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	4	103	(X)	4	103	2	40	2	6	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	138	27 095	63 348	128	25 068	22	2 270	22	237	–	–
	1969	139	22 178	52 536	135	21 453	24	2 449	24	288	1	25
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	10	842	140 017	10	842	10	842	10	296	–	–
	1969	25	2 270	317 345	24	2 270	24	2 230	(NA)	532	(NA)	70
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	1	(X)	2	1	2	1	2	(Z)	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	6	(X)	2	6	1	1	1	(Z)	–	–

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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	2	51	(X)	2	51	–	–	–	–	–	–

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

	1974	1969
Total chemicol costs, including fertilizer and lime—farms	76	104
$1,000	203	152
Commercial fertilizer—farms	57	58
acres on which used	6 491	B 633
tons	895	1 374
$1,000	185	122
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	6	6
acres on which used	236	458
$1,000	1	(Z)
Insects on other crops—farms	5	7
acres on which used	275	1 304
$1,000	1	6
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	–	1
acres on which used	–	200
$1,000	–	2
Weeds or grass in crops—farms	13	15
acres on which used	1 026	2 608
$1,000	9	14
Weeds or brush in pasture—farms	8	9
acres on which used	279	663
$1,000	1	2
Weeds on all other land—farms	6	(NA)
acres on which used	50	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	2
acres on which used	421	23
$1,000	4	(Z)
Insect control on livestock and poultry—farms	13	54
$1,000	1	6
Other chemicals (see text)—farms	3	(NA)
$1,000	2	(NA)

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

	1974	1969
Farms irrigated in census year—farms	145	157
Proportion of farms—percent	84.3	91.8
Total land irrigated—acres	43 609	42 985
Average per farm—acres	300.8	273.7
Cropland irrigated—farms	139	153
acres	35 532	37 489
Harvested cropland irrigated—farms	133	145
acres	28 854	30 163
Cropland pasture irrigated—farms	60	59
acres	6 678	7 102
Other cropland irrigated—farms	–	(NA)
acres	–	224
Pasture irrigated, other than cropland pasture—farms	26	17
acres	8 077	5 496
Estimated quantity of irrigation water applied—acre-feet	130 002	134 794
Average per acre irrigated—acre-feet	3.0	3.1
Land irrigated by—		
Furrows or ditches—farms	85	(NA)
acres	20 357	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	3	(NA)
acres	555	(NA)
Other sprinkler systems—farms	50	(NA)
acres	6 136	(NA)
Land in irrigated farms—acres	112 149	135 722
Cropland—acres	45 150	54 751
Harvested cropland—acres	29 391	30 853
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	160	(X)
Farms with artifical drainage—farms	4	1
Proportion of farms—percent	2.3	0.5
Land in farms with drainage—acres	1 602	(D)
Land drained—acres	314	15
Average per farm—acres	78.5	15.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	5	(NA)
number	8	(NA)
acres	49	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	107	94	67
$1,000	8 893	6 330	2 562
Farms by size of debt owed:			
Under $5,000	7	9	12
$5,000 to $9,999	12	9	11
$10,000 to $29,999	27	26	26
$30,000 to $49,999	12	9	9
$50,000 and over	49	41	9

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	35	33	87	69	368	436
25 to 149 days	32	94	110	472	89	
Less than 25 days	42		197		27	
Total contract labor	28	31	(NA)	(NA)	38	25
Farms reporting number of contract workers furnished by contractor	17	(NA)	68	(NA)	22	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	81	35	32	42
Cash wages paid $1,000	483	368	89	27
Number of workers	394	87	110	197
Farms with—				
1 worker	30	23	17	14
2 workers	15	6	9	5
3 or 4 workers	7	1	3	4
5 to 9 workers	19	3	–	13
10 workers and over	10	2	3	6

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	256	242	200	187
Land in farms — acres	430 814	398 417	423 656	386 487
Average size of farm — acres	1 683	1 646	2 118	2 067
Approximate land area — acres	1 950 720	1 950 720	1 950 720	1 950 720
Proportion in farms — percent	22.1	20.4	21.7	19.8
Value of land and buildings — $1,000	112 189	47 502	109 811	45 252
Average per farm — dollars	438 237	196 287	549 053	241 989
Average per acre — dollars	260	119	259	117
Farms by size:				
1 to 9 acres	21	19	5	4
10 to 49 acres	57	43	26	18
50 to 69 acres	6	8	4	5
70 to 99 acres	14	18	12	12
100 to 139 acres	8	16	6	14
140 to 179 acres	10	12	8	11
180 to 219 acres	9	13	9	12
220 to 259 acres	6	9	6	9
260 to 499 acres	29	30	29	29
500 to 999 acres	34	16	34	16
1,000 to 1,999 acres	27	24	27	24
2,000 acres and over	35	34	34	33

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	38	(NA)
acres	3 410	4 432
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	5	12
acres	323	990
Cropland on which all crops failed — farms	13	7
acres	847	231
Cropland in cultivated summer fallow — farms	3	21
acres	1 080	1 388
Cropland idle — farms	21	36
acres	1 160	1 823
Total woodland — farms	9	7
acres	5 499	6 145
Woodland pastured — farms	3	6
acres	3 804	6 062

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	240	221	193	178
acres	99 679	78 858	98 460	76 928
Harvested cropland — farms	226	200	188	167
acres	80 848	60 150	80 375	58 897
Farms by acres harvested:				
1 to 9 acres	22	16	7	
10 to 19 acres	28	27	11	42
20 to 29 acres	17	15	13	
30 to 49 acres	17	15	15	
50 to 99 acres	25	32	25	31
100 to 199 acres	31	27	31	27
200 to 499 acres	48	37	48	37
500 to 999 acres	23	17	23	16
1,000 acres and over	15	14	15	14
Cropland used only for pasture or grazing — farms	138	133	105	109
acres	15 385	14 012	14 675	13 599
Other cropland (see text) — farms	42	75	38	(NA)
acres	3 446	4 696	3 410	4 432
Total woodland — farms	9	7	9	7
acres	5 499	6 145	5 499	6 145
Other land (see text) — farms	214	204	175	(NA)
acres	325 636	313 414	319 697	303 414
Irrigated land — farms	200	199	166	159
acres	69 171	52 125	68 546	51 127

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	6	1
acres	1 695	83
Other land — farms	175	(NA)
acres	319 697	303 414
Pastureland and rangeland, other than cropland and woodland pasture — farms	116	110
acres	313 170	296 883
Improved pastureland and rangeland — farms	29	36
acres	10 888	8 913
Unimproved pastureland and rangeland — farms	95	91
acres	302 282	287 970
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	150	124
acres	6 527	6 531

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	256	242	200	187
Land in farms — acres	430 814	398 417	423 656	386 487
Harvested cropland — acres	80 848	60 150	80 375	58 897
Farms by tenure of farm operator:				
Full owners — number	166	155	118	104
Land in farms — acres	145 013	78 609	143 694	76 615
Harvested cropland — acres	25 341	17 472	24 963	16 936
Part owners — number	66	59	58	56
Land in farms — acres	260 559	259 633	254 720	249 707
Harvested cropland — acres	44 858	29 846	44 763	29 129
Tenants — number	24	28	24	27
Land in farms — acres	25 242	60 175	25 242	60 165
Harvested cropland — acres	10 649	12 832	10 649	12 832
Percent of tenancy	9.4	11.5	12.0	14.4
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	–	–
Land in farms — acres	16	(NA)	–	–
Harvested cropland — acres	14	(NA)	–	–
Full owners — number	2	(NA)	–	–
Land in farms — acres	16	(NA)	–	–
Harvested cropland — acres	14	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	169	153
Land in farms — acres	(NA)	(NA)	181 655	207 194

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	20	24
Land in farms — acres	(NA)	(NA)	61 880	48 848
Corporation — number	(NA)	(NA)	11	9
Land in farms — acres	(NA)	(NA)	180 121	130 370
Other — number	(NA)	(NA)	–	1
acres	(NA)	(NA)	–	75
Farm operators by age group:[2]				
Under 25 years	–	4	–	4
25 to 34 years	32	18	24	15
35 to 44 years	58	43	48	37
45 to 54 years	80	97	59	66
55 to 64 years	52	52	40	41
65 years and over	22	28	18	24
Average age	49.0	50.7	48.6	50.5
Farm operators by place of residence:[2]				
On farm operated	165	182	128	144
On another farm	3		3	
In a rural area, not on a farm	1	37	1	29
In a city, town, or urban area	30		20	
Farm operators reporting days of work off farm:[2]				
None	111	(NA)	104	(NA)
1 to 49 days	9	20	9	17
50 to 99 days	8	11	8	10
100 to 149 days	3	20	3	15
150 to 199 days	12		7	
200 days and over	71	74	32	37
Farm operators by principal occupation:[2]				
Farming	153	(NA)	145	(NA)
Other	91	(NA)	44	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	8	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	37	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	43	46	43	46
$40,000 to $99,999	45		45	
$20,000 to $39,999	26	32	26	32
$10,000 to $19,999	37	34	37	34
$5,000 to $9,999	22	44	22	44
$2,500 to $4,999	23	26	23	25
Under $2,500 (see text)	60	60	4	6
$2,000 to $2,499	6	7	(X)	(X)
$1,500 to $1,999	14	4	(X)	(X)
$1,000 to $1,499	16	9	(X)	(X)
Under $1,000 (see text)	24	40	(X)	(X)
Market value of agricultural products sold ... $1,000	45 988	24 632	45 923	24 576
Average per farm ... dollars	179 640	101 786	229 613	131 422
Crops, including hay ... farms	163	149	148	(NA)
$1,000	26 761	7 179	26 748	7 150
Nursery and greenhouse products ... farms	3		2	2
$1,000	(D)		(D)	(D)
Forest products ... farms	1	4	1	4
$1,000	(D)	3	(D)	3
Livestock, poultry, and their products ... farms	194	192	150	157
$1,000	18 824	17 451	18 772	17 423
Poultry and poultry products ... farms	12	(NA)	5	3
$1,000	27	(NA)	26	1

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	148	(NA)
$1,000	26 748	7 150
Grains ... farms	93	90
$1,000	6 197	931
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	100	80
$1,000	1 854	391
Other field crops ... farms	35	30
$1,000	18 213	5 769
Vegetables, sweet corn, and melons ... farms	14	6
$1,000	482	35
Fruits, nuts, and berries ... farms	1	2
$1,000	1	(D)
Livestock, poultry, and their products ... farms	150	157
$1,000	18 772	17 423
Poultry and poultry products ... farms	5	3
$1,000	26	1
Dairy products ... farms	11	35
$1,000	302	300
Cattle and calves ... farms	143	(NA)
$1,000	17 576	16 321
Hogs and pigs ... farms	12	(NA)
$1,000	6	801
Sheep, lambs, and wool ... farms	11	
$1,000	819	
Other livestock and livestock products ... farms	15	
$1,000	43	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	87	(NA)	38	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	79	(NA)	74	(NA)
$1,000	1 458	(NA)	1 447	(NA)
Customwork and other agricultural services ... farms	24	24	23	22
$1,000	245	78	245	76
Recreational services ... farms	–	–	–	–
$1,000	–	–	–	–
Government farm programs ... farms	31	78	31	71
$1,000	79	299	79	291
Rent of farmland or from lease or sale of allotments ... farms	37	(NA)	33	(NA)
$1,000	1 124	(NA)	1 115	(NA)
Other farm-related sources ... farms	11	(NA)	10	(NA)
$1,000	10	(NA)	8	(NA)
Expenses for farm-related income sources[1] ... farms	33	(NA)	31	(NA)
$1,000	268	(NA)	262	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	101
$1,000	955
Nonfarm business, excluding farm related ... farms	17
$1,000	198
Cash wages, salaries, commissions, and tips ... farms	69
$1,000	537
Interest, dividends, or royalties ... farms	45
$1,000	74
Federal Social Security, pensions, retirement pay, etc. ... farms	26
$1,000	117
Rent income of nonfarm property ... farms	9
$1,000	28

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	254	242	200	187
$1,000	37 920	23 096	37 788	23 005
Farms with –				
$1 to $999	18	28	4	9
$1,000 to $1,999	17	23	5	
$2,000 to $2,999	11	13	6	7
$3,000 to $4,999	32	20	15	17
$5,000 to $9,999	32	44	26	40
$10,000 to $19,999	32		32	51
$20,000 to $39,999	42	114	42	20
$40,000 to $59,999	15		15	43
$60,000 and over	55		55	
Livestock and poultry purchased ... farms	105	117	68	96
$1,000	7 384	9 163	7 354	9 152
Feed for livestock and poultry purchased ... farms	148	167	109	130
$1,000	4 933	4 169	4 907	4 154
Commercially mixed formula feeds ... farms	103	110	80	92
$1,000	547	214	532	208
Feed ingredients ... farms	(NA)	(NA)	16	26
$1,000	(NA)	(NA)	56	1 507
Whole grains ... farms	(NA)	(NA)	55	41
$1,000	(NA)	(NA)	2 828	1 687
Hay, green chop, and silage ... farms	(NA)	(NA)	35	41
$1,000	(NA)	(NA)	1 491	752
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	107	(NA)
$1,000	(NA)	(NA)	165	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	128	118	114	105
$1,000	1 828	563	1 827	562
Commercial fertilizer purchased ... farms	148	134	134	119
$1,000	2 271	1 005	2 267	1 002
Other agricultural chemicals purchased ... farms	93	(NA)	88	(NA)
$1,000	821	280	821	280
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	248	233	196	185
$1,000	1 179	446	1 167	437
Gasoline ... farms	(NA)	(NA)	192	184
$1,000	(NA)	(NA)	632	272
Diesel oil ... farms	(NA)	(NA)	143	108
$1,000	(NA)	(NA)	404	118
LP gas, butane, and propane ... farms	(NA)	(NA)	43	42
$1,000	(NA)	(NA)	30	11
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	196	185
$1,000	(NA)	(NA)	102	36
Hired farm labor ... farms	121	144	108	125
$1,000	5 059	1 872	5 052	1 868
Contract labor ... farms	33	171	31	29
$1,000	402	929	401	372
Machine hire and customwork ... farms	153		124	134
$1,000	1 314		1 306	547
All other production expenses ... farms	247	223	200	187
$1,000	12 728	4 668	12 522	4 631

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	249	231	196	185
$1,000	12 174	4 759	11 700	4 594
Average per farm—dollars	48 891	20 600	59 692	24 830
Farms by value group:				
$1 to $999	–	6	–	39
$1,000 to $4,999	33	68	15	
$5,000 to $9,999	29	46	13	36
$10,000 to $19,999	48	49	30	48
$20,000 to $29,999	35	62	35	29
$30,000 to $49,999	49		48	9
$50,000 to $69,999	16		16	24
$70,000 and over	39		39	
Selected Machinery and Equipment				
Automobiles—farms	206	182	167	149
number	277	230	231	194
mfd in last 5 years, number	172	140	145	119
Motor trucks, including pickups—farms	235	217	189	175
number	796	546	736	500
mfd in last 5 years, number	399	233	377	210
Wheel tractors—farms	231	211	189	177
number	730	649	675	543
mfd in last 5 years, number	184	176	171	162
Crawler tractors—farms	43		41	47
number	57		55	67
mfd in last 5 years, number	4		3	8

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	67	38	67	38
number	88	54	88	54
mfd in last 5 years, number	14	15	14	15
Corn heads for combines—farms	18	17	18	11
number	19	20	19	13
mfd in last 5 years, number	–	5	–	4
Other cornpickers and picker-shellers—farms	5		5	7
number	5		5	7
mfd in last 5 years, number	4		4	1
Mower conditioners—farms	32	(NA)	29	(NA)
number	32	(NA)	29	(NA)
mfd in last 5 years, number	21	(NA)	19	(NA)
Pickup balers—farms	119	100	112	94
number	134	110	127	103
mfd in last 5 years, number	47	49	45	48
Windrowers, pull and self-propelled—farms	94	(NA)	90	68
number	102	(NA)	98	73
mfd in last 5 years, number	55	(NA)	52	40
Field forage harvesters, sheor bar or flywheel type—farms	29	(NA)	28	21
number	31	(NA)	30	23
mfd in last 5 years, number	8	(NA)	7	9

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	191	(X)	146	(X)	194	(X)	150	(X)	18 772
Any cattle, hogs, or sheep—1974	183	(X)	139	(X)	189	(X)	146	(X)	18 401
1969	182	(X)	151	(X)	185	(X)	154	(X)	(NA)
Cattle and calves—1974	181	52 464	138	51 750	186	51 155	143	50 937	17 576
1969	174	62 933	148	62 492	175	56 488	150	56 385	16 321
Farms with—									
1 to 4—1974	8	21	4	11	32	83	8	19	4
5 to 9—1974	7	44	1	7	20	137	8	59	16
10 to 19—1974	24	317	7	88	18	228	11	152	42
20 to 49—1974	34	1 046	18	608	42	1 386	42	1 386	253
50 to 99—1974	21	1 453	21	1 453	30	2 076	30	2 076	454
100 to 199—1974	25	3 464	25	3 464	25	3 580	25	3 580	724
200 to 499—1974	42	12 549	42	12 549	11	4 080	11	4 080	761
500 and over—1974	20	33 570	20	33 570	8	39 585	8	39 585	15 323
Cows and heifers that had calved—1974	157	23 215	118	22 820	(NA)	(NA)	(NA)	(NA)	(NA)
1969	158	16 041	135	15 859	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	143	22 715	112	22 353	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	15 132	114	14 961	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	57	500	41	467	(NA)	(NA)	(NA)	(NA)	(NA)
1969	65	909	59	898	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	11	(X)	302
1969	(X)	(X)	(X)	(X)	(NA)	(X)	35	(X)	300

	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	143	22 715	112	22 353	Cattle sold	126	42 749	16 461
Farms with—					Farms with—			
1 to 4	8	24	4	8	1 to 4	10	26	6
5 to 9	10	67	2	12	5 to 9	10	69	17
10 to 19	20	245	6	73	10 to 19	13	179	43
20 to 49	24	773	19	654	20 to 49	41	1 231	244
50 to 99	27	2 156	27	2 156	50 to 99	22	1 490	375
100 to 199	22	2 934	22	2 934	100 to 199	16	2 212	467
200 to 499	20	5 925	20	5 925	200 to 499	11	4 133	888
500 and over	12	10 591	12	10 591	500 and over	3	33 409	14 422
Milk cows	57	500	41	467	Calves sold	68	8 188	1 115
Farms with—					Farms with—			
1 or 2	40	56	27	39	1 or 2	1	1	(Z)
3 or 4	6	20	4	14	3 or 4	–	–	–
5 to 9	2	12	2	12	5 to 9	11	58	8
10 to 19	2	26	1	16	10 to 19	13	196	37
20 to 49	3	117	3	117	20 to 49	14	447	77
50 to 99	4	269	4	269	50 to 99	14	1 031	168
100 to 199	–	–	–	–	100 to 199	6	755	117
200 to 499	–	–	–	–	200 to 499	5	1 616	209
500 and over	–	–	–	–	500 and over	4	4 084	500

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	121	10 095
	1969	119	8 380
Beef heifers	1974	115	9 777
Milk heifers	1974	17	318
Steers, steer calves, bulls, and bull calves	1974	125	18 835
	1969	135	38 253

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	8	(D)	(D)
	1969	6	(D)	(NA)
Farms with—				
1 to 9	1974	1	6	1
10 to 19	1974	1	19	6
20 to 49	1974	2	66	16
50 to 99	1974	1	83	26
100 to 199	1974	1	(D)	(D)
200 to 499	1974	–	–	–
500 and over	1974	2	(D)	(D)

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	29	235	18	204	16	233	12	191	6
	1969	26	346	22	328	19	1 018	16	974	(NA)
Farms with—										
1 to 4	1974	19	47	9	22	7	21	5	14	1
5 to 9	1974	3	18	2	12	–	–	–	–	–
10 to 24	1974	4	62	4	62	5	73	4	63	3
25 to 49	1974	3	108	3	108	3	89	2	64	1
50 to 99	1974	–	–	–	–	1	50	1	50	1
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	4	109	4	109	2
	1969	(X)	(X)	(X)	(X)	6	56	3	23	(NA)
Sheep and lambs	1974	23	11 706	13	11 525	19	14 521	11	14 432	(NA)
	1969	22	24 694	15	24 590	18	24 732	12	24 626	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	9	12 969	[1]132 280
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	11	(X)	819
Goats	1974	(NA)	(NA)	1	4	(NA)	(NA)	1	4	(Z)
	1969	(NA)	(NA)	1	3	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	77	402	59	356	12	29	11	27	14
	1969	123	755	(NA)	(NA)	24	50	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	6	26
	1969	8	58
Other hogs and pigs	1974	18	178
	1969	21	270
Lambs under 1 year old	1974	9	340
Ewes 1 year old or older	1974	12	10 874
Rams and wethers	1974	10	311

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	8	46	6	43
	1969	13	58	10	46
December 1 of preceding year and May 31	1974	8	27	6	24
	1969	8	29	5	22
June 1 and November 30	1974	4	19	4	19
	1969	9	29	8	24

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	38	(X)	19	(X)	7	(X)	3	(X)
	1969	(NA)	(X)	26	(X)	(NA)	(X)	1	(X)
Chickens 3 months old or older	1974	38	3 122	19	2 693	7	1 132	3	1 074
	1969	35	1 148	26	775	1	133	1	133
Hens and pullets of laying age	1974	38	2 925	19	2 522	5	1 130	3	1 074
	1969	31	1 025	25	738	–	–	–	–
Farms with—									
1 to 99	1974	36	1 025	17	622	4	130	2	74
100 to 399	1974	1	100	1	100	–	–	–	–
400 to 1,599	1974	–	–	–	–	1	1 000	1	1 000
1,600 to 3,199	1974	1	1 800	1	1 800	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	9	217	6	189	–	–	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	12	27	5	26
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	3	1

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	19	2 522	3	1 074
	1969	25	738	–	–
Hens for table or market egg production	1974	19	2 510	3	1 074
Hens for hatching egg production	1974	1	12	–	–
Pullets 3 months old or older	1974	2	61	–	–
	1969	1	12	–	–
Roosters and male chickens for breeding	1974	11	110	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	1	1	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	1	1	–	–
Heavy breed	1974	1	1	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	–	(X)	–	(X)
	1969	2	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	45	54	2 320	2 442	(X)	(X)
Sorghums for all purposes	–	4	–	114	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	51	53	13 202	2 865	776 181	89 418
Other small grains for grain	106	93	10 388	14 413	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	25	(NA)	14 066	(NA)	4 327 451	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	186	172	37 712	19 273	99 880	49 512
Vegetables, sweet corn, or melons for sale	14	6	678	201	(X)	(X)
Land in orchards	1	4	14	186	(X)	(X)
Berries for sale	1	–	1	–	(X)	(X)
Other crops	58	(NA)	9 671	13 218	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	13	29	1 047	1 469	53 553	138 287	13	29	1 047	1 469
Corn for silage or green chop (tons, green)	38	27	1 273	878	24 428	14 758	38	27	1 273	878
Corn for dry fodder, hogged or grazed	–	3	–	77	(X)	(X)	–	3	–	77
Sorghums for grain (bushels)	–	1	–	58	–	3 339	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	44	(X)	(X)	–	(NA)	–	4
Alfalfa hay (tons, dry)	147	139	23 227	15 816	78 379	43 387	117	121	12 754	9 443

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	105	14 675	(X)	50	2 670	13	658	10	50	3	26
	1969	109	13 599	(X)	75	3 480	25	3 887	25	189	–	–
Improved pasture	1974	29	10 888	(X)	10	2 060	5	1 668	4	11	1	145
	1969	36	8 913	(X)	11	763	4	588	4	23	–	–
Corn for all purposes	1974	45	2 320	(X)	45	2 320	38	1 965	34	293	9	41
	1969	53	2 424	(X)	53	2 424	53	2 406	49	488	9	24
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	3	102	(X)	1	4	2	98	2	23	–	–
Wheat (bushels)	1974	50	13 192	775 931	39	11 770	37	11 908	34	1 550	7	167
	1969	49	2 838	87 707	36	978	17	483	(NA)	127	(NA)	3
Oats (bushels)	1974	15	591	22 761	9	275	6	206	4	15	2	6
	1969	14	314	14 980	12	279	5	131	(NA)	22	(NA)	–
Barley (bushels)	1974	85	9 546	559 938	70	7 703	58	6 329	52	718	8	123
	1969	54	11 247	688 254	49	10 441	26	6 696	(NA)	747	(NA)	16
Rye (bushels)	1974	1	30	1 400	1	30	1	30	1	4	–	–
	1969	3	1 223	24 920	2	23	2	1 219	(NA)	121	(NA)	–
Other small grains for grain	1974	6	96	(X)	6	96	3	64	3	7	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	156	37 382	98 937	125	25 225	51	5 420	49	567	2	3
	1969	142	18 140	47 796	124	11 381	27	2 776	27	289	–	–
Field seed crops	1974	25	1 613	(X)	13	629	6	319	6	32	–	–
	1969	21	2 079	(X)	12	1 414	2	144	2	14	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	25	14 066	4 327 451	25	14 066	24	14 065	24	5 389	10	1 494
	1969	15	7 841	2 250 790	15	7 841	14	7 841	(NA)	3 184	(NA)	548
Vegetables, sweet corn, or melons for sale	1974	14	678	(X)	14	648	14	648	14	207	1	73
	1969	6	201	(X)	6	201	6	201	5	45	1	5
Land in orchards	1974	1	14	(X)	1	13	–	–	–	–	–	–
	1969	4	186	(X)	3	186	2	22	2	2	–	–

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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	1	1	(X)	1	1	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	2	(D)	(X)	2	(D)	2	(D)	2	65	2	97
1969	2	40	(X)	2	40	1	10	–	–	1	4
Other crops 1974	36	7 406	(X)	36	7 379	31	6 416	28	1 161	10	343

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	146	129
$1,000	3 087	1 282
Commercial fertilizer—farms	134	113
acres on which used	50 358	38 277
tons	12 587	10 474
$1,000	2 267	1 002
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	17	8
acres on which used	1 351	803
$1,000	8	7
Insects on other crops—farms	31	27
acres on which used	21 763	16 561
$1,000	409	123
Nematodes in crops—farms	1	–
acres on which used	240	–
$1,000	10	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	4	3
acres on which used	3 700	3 275
$1,000	88	21
Weeds or grass in crops—farms	50	38
acres on which used	33 475	15 017
$1,000	249	98
Weeds or brush in pasture—farms	3	13
acres on which used	867	3 320
$1,000	10	13
Weeds on all other land—farms	13	(NA)
acres on which used	303	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	9	7
acres on which used	3 632	2 129
$1,000	34	10
Insect control on livestock and poultry—farms	24	30
$1,000	5	8
Other chemicals (see text)—farms	10	(NA)
$1,000	7	(NA)

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

	1974	1969
Farms irrigated in census year—farms	166	159
Proportion of farms—percent	83.0	85.0
Total land irrigated—acres	68 546	51 127
Average per farm—acres	412.9	321.5
Cropland irrigated—farms	164	156
acres	66 486	50 364
Harvested cropland irrigated—farms	159	151
acres	63 646	46 336
Cropland pasture irrigated—farms	50	75
acres	2 670	3 480
Other cropland irrigated—farms	8	(NA)
acres	170	548
Pasture irrigated, other than cropland pasture—farms	10	11
acres	2 060	763
Estimated quantity of irrigation water applied—acre-feet	215 805	182 168
Average per acre irrigated—acre-feet	3.1	3.6
Land irrigated by—		
Furrows or ditches—farms	112	(NA)
acres	25 415	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	9	(NA)
acres	3 856	(NA)
Other sprinkler systems—farms	74	(NA)
acres	36 889	(NA)
Land in irrigated farms—acres	266 519	316 165
Cropland—acres	82 187	67 780
Harvested cropland—acres	67 371	53 859
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	40	(X)
Farms with artifical drainage—farms	15	19
Proportion of farms—percent	7.5	10.1
Land in farms with drainage—acres	60 495	88 087
Land drained—acres	1 461	1 830
Average per farm—acres	97.4	96.3
Artificial ponds, pits, reservoirs, and earthen tanks—farms	42	(NA)
number	170	(NA)
acres	358	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	112	93	73
$1,000	25 773	17 218	8 555
Farms by size of debt owed:			
Under $5,000	4	2	8
$5,000 to $9,999	8	9	8
$10,000 to $29,999	25	18	26
$30,000 to $49,999	10	10	8
$50,000 and over	65	54	23

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	60	56	710	421	4 008	
25 to 149 days	66	102	741	2 004	910	1 868
Less than 25 days	55		565		133	
Total contract labor	31	29	(NA)	(NA)	401	372
Farms reporting number of contract workers furnished by contractor	19	(NA)	376	(NA)	255	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	108	60	66	55
Cash wages paid—$1,000	5 052	4 008	910	133
Number of workers	2 016	710	741	565
Farms with—				
1 worker	23	22	27	11
2 workers	19	11	8	18
3 or 4 workers	25	11	11	7
5 to 9 workers	17	3	8	6
10 workers and over	24	13	12	13

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	652	732	595	568
Land in farms — acres	253 123	265 249	246 485	245 851
Average size of farm — acres	388	362	414	433
Approximate land area — acres	425 024	425 024	425 024	425 024
Proportion in farms — percent	59.6	62.4	58.0	57.8
Value of land and buildings — $1,000	87 873	45 726	85 188	42 095
Average per farm — dollars	134 775	62 467	143 173	74 110
Average per acre — dollars	347	172	346	171
Farms by size:				
1 to 9 acres	42	58	33	35
10 to 49 acres	70	82	50	29
50 to 69 acres	29	44	24	29
70 to 99 acres	60	69	56	53
100 to 139 acres	57	69	55	54
140 to 179 acres	61	63	56	58
180 to 219 acres	47	45	47	39
220 to 259 acres	33	27	33	23
260 to 499 acres	105	126	95	105
500 to 999 acres	91	96	89	90
1,000 to 1,999 acres	43	37	43	37
2,000 acres and over	14	16	14	16

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	617	690	567	533
acres	142 105	153 380	139 168	141 562
Harvested cropland — farms	600	650	559	519
acres	101 472	86 463	99 813	81 648
Farms by acres harvested:				
1 to 9 acres	19	34	14	
10 to 19 acres	18	35	8	101
20 to 29 acres	35	38	29	
30 to 49 acres	66	89	56	
50 to 99 acres	152	173	148	146
100 to 199 acres	166	163	161	155
200 to 499 acres	106	95	105	94
500 to 999 acres	34	20	34	20
1,000 acres and over	4	3	4	3
Cropland used only for pasture or grazing — farms	288	393	259	312
acres	16 840	21 738	15 913	18 879
Other cropland (see text) — farms	258	438	241	(NA)
acres	23 793	45 179	23 442	41 035
Total woodland — farms	22	25	21	17
acres	5 490	6 508	5 390	5 190
Other land (see text) — farms	534	586	495	(NA)
acres	105 528	105 361	101 927	99 099
Irrigated land — farms	489	517	453	448
acres	44 508	41 985	43 451	40 450

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	241	(NA)
acres	23 442	41 035
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	18	72
acres	459	2 521
Cropland on which all crops failed — farms	30	41
acres	825	801
Cropland in cultivated summer fallow — farms	196	264
acres	20 465	34 060
Cropland idle — farms	45	80
acres	1 693	3 653
Total woodland — farms	21	17
acres	5 390	5 190
Woodland pastured — farms	15	14
acres	4 646	4 894

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	6	3
acres	744	296
Other land — farms	495	(NA)
acres	101 927	99 099
Pastureland and rangeland, other than cropland and woodland pasture — farms	262	239
acres	87 411	83 466
Improved pastureland and rangeland — farms	80	76
acres	23 394	8 481
Unimproved pastureland and rangeland — farms	194	200
acres	64 017	74 985
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	434	425
acres	14 516	15 633

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	652	732	595	568
Land in farms — acres	253 123	265 249	246 485	245 851
Harvested cropland — acres	101 472	86 463	99 813	81 648
Farms by tenure of farm operator:				
Full owners — number	444	503	394	375
Land in farms — acres	130 430	128 085	124 104	114 607
Harvested cropland — acres	53 450	42 881	51 865	39 479
Part owners — number	181	198	177	178
Land in farms — acres	117 625	133 363	117 322	128 789
Harvested cropland — acres	44 528	41 900	44 458	40 921
Tenants — number	27	31	24	15
Land in farms — acres	5 068	3 801	5 059	2 455
Harvested cropland — acres	3 494	1 682	3 490	1 248
Percent of tenancy	4.1	4.2	4.0	2.6
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	2	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	266	(NA)	266	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	2	(NA)	2	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	266	(NA)	266	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	549	501
Land in farms — acres	(NA)	(NA)	217 869	216 973

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	43	64
Land in farms — acres	(NA)	(NA)	26 477	27 712
Corporation — number	(NA)	(NA)	2	3
Land in farms — acres	(NA)	(NA)	(D)	1 166
Other — number	(NA)	(NA)	1	–
acres	(NA)	(NA)	(D)	–
Farm operators by age group:[2]				
Under 25 years	10	5	9	5
25 to 34 years	47	74	37	47
35 to 44 years	113	158	103	122
45 to 54 years	180	170	175	150
55 to 64 years	190	207	174	174
65 years and over	107	118	94	70
Average age	52.3	51.4	52.4	51.1
Farm operators by place of residence:[2]				
On farm operated	456	580	423	494
On another farm	13		12	
In a rural area, not on a farm	14	80	12	38
In a city, town, or urban area	58		46	
Farm operators reporting days of work off farm:[2]				
None	248	(NA)	241	(NA)
1 to 49 days	48	109	47	84
50 to 99 days	27	42	26	41
100 to 149 days	23	68	19	50
150 to 199 days	24		20	
200 days and over	150	189	118	110
Farm operators by principal occupation:[2]				
Farming	468	(NA)	449	(NA)
Other	179	(NA)	143	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	15	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	87	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	32	44	32	44
$40,000 to $99,999	137		136	
$20,000 to $39,999	159	127	159	127
$10,000 to $19,999	104	158	104	158
$5,000 to $9,999	82	148	82	148
$2,500 to $4,999	77	90	77	89
Under $2,500 (see text)	61	165	5	2
$2,000 to $2,499	17	21	(X)	(X)
$1,500 to $1,999	13	28	(X)	(X)
$1,000 to $1,499	16	31	(X)	(X)
Under $1,000 (see text)	15	85	(X)	(X)
Market value of agricultural products sold ... $1,000	23 280	11 107	23 149	10 896
Average per farm ... dollars	35 705	15 173	38 905	19 183
Crops, including hay ... farms	502	583	472	(NA)
$1,000	7 678	2 701	7 602	2 597
Nursery and greenhouse products ... farms	1		1	–
$1,000	(D)		(D)	–
Forest products ... farms	1	–	1	–
$1,000	(D)	–	(D)	–
Livestock, poultry, and their products ... farms	500	563	467	487
$1,000	15 498	8 407	15 443	8 299
Poultry and poultry products ... farms	5	(NA)	5	12
$1,000	2 905	(NA)	2 905	991

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	472	(NA)
$1,000	7 602	2 597
Grains ... farms	410	424
$1,000	4 163	1 505
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	198	182
$1,000	1 132	341
Other field crops ... farms	73	86
$1,000	1 463	466
Vegetables, sweet corn, and melons ... farms	71	66
$1,000	824	277
Fruits, nuts, and berries ... farms	3	8
$1,000	19	9
Livestock, poultry, and their products ... farms	467	487
$1,000	15 443	8 299
Poultry and poultry products ... farms	5	12
$1,000	2 905	991
Dairy products ... farms	234	311
$1,000	8 373	4 058
Cattle and calves ... farms	424	(NA)
$1,000	3 092	1 816
Hogs and pigs ... farms	36	(NA)
$1,000	51	1 433
Sheep, lambs, and wool ... farms	29	
$1,000	69	
Other livestock and livestock products ... farms	54	
$1,000	953	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	145	(NA)	97	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	217	(NA)	206	(NA)
$1,000	489	(NA)	472	(NA)
Customwork and other agricultural services ... farms	77	98	76	89
$1,000	211	145	210	130
Recreational services ... farms	3	7	3	6
$1,000	11	2	11	1
Government farm programs ... farms	131	443	125	367
$1,000	161	789	159	741
Rent of farmland or from lease or sale of allotments ... farms	45	(NA)	35	(NA)
$1,000	88	(NA)	73	(NA)
Other farm-related sources ... farms	25	(NA)	25	(NA)
$1,000	18	(NA)	18	(NA)
Expenses for farm-related income sources[1] ... farms	70	(NA)	67	(NA)
$1,000	137	(NA)	131	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	371
$1,000	2 482
Nonfarm business, excluding farm related ... farms	60
$1,000	365
Cash wages, salaries, commissions, and tips ... farms	255
$1,000	1 721
Interest, dividends, or royalties ... farms	145
$1,000	199
Federal Social Security, pensions, retirement pay, etc. ... farms	56
$1,000	171
Rent income of nonfarm property ... farms	17
$1,000	26

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	651	732	595	568
$1,000	16 882	9 229	16 747	8 918
Farms with –				
$1 to $999	20	78	3	26
$1,000 to $1,999	41	58	23	
$2,000 to $2,999	37	56	27	22
$3,000 to $4,999	68	80	60	66
$5,000 to $9,999	125	184	123	179
$10,000 to $19,999	122		122	157
$20,000 to $39,999	131	276	130	88
$40,000 to $59,999	61		61	30
$60,000 and over	46		46	
Livestock and poultry purchased ... farms	230	270	216	225
$1,000	1 338	859	1 320	809
Feed for livestock and poultry purchased ... farms	431	499	400	428
$1,000	5 097	2 291	5 070	2 266
Commercially mixed formula feeds ... farms	248	291	229	260
$1,000	2 931	1 393	2 925	1 382
Feed ingredients ... farms	(NA)	(NA)	71	87
$1,000	(NA)	(NA)	157	127
Whole grains ... farms	(NA)	(NA)	216	186
$1,000	(NA)	(NA)	1 385	497
Hay, green chop, and silage ... farms	(NA)	(NA)	126	154
$1,000	(NA)	(NA)	604	260
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	336	(NA)
$1,000	(NA)	(NA)	154	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	394	409	367	336
$1,000	402	147	397	139
Commercial fertilizer purchased ... farms	353	366	342	337
$1,000	638	261	633	254
Other agricultural chemicals purchased ... farms	292	(NA)	281	(NA)
$1,000	131	76	130	74
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	645	730	592	566
$1,000	1 105	665	1 087	619
Gasoline ... farms	(NA)	(NA)	573	558
$1,000	(NA)	(NA)	609	397
Diesel oil ... farms	(NA)	(NA)	452	346
$1,000	(NA)	(NA)	332	135
LP gas, butane, and propane ... farms	(NA)	(NA)	130	132
$1,000	(NA)	(NA)	46	28
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	587	566
$1,000	(NA)	(NA)	100	58
Hired farm labor ... farms	310	464	295	411
$1,000	859	807	852	782
Contract labor ... farms	57	501	57	69
$1,000	99	369	99	84
Machine hire and customwork ... farms	383		354	397
$1,000	365		355	263
All other production expenses ... farms	636	699	594	568
$1,000	6 849	3 756	6 650	3 628

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	623	723	570	563
$1,000	18 912	9 951	18 281	9 140
Average per farm—dollars	30 356	13 762	32 073	16 233
Farms by value group:				
$1 to $999	2	14	2	120
$1,000 to $4,999	57	211	49	
$5,000 to $9,999	75	195	53	159
$10,000 to $19,999	129	143	114	126
$20,000 to $29,999	127	160	123	77
$30,000 to $49,999	140		136	62
$50,000 to $69,999	41		41	19
$70,000 and over	52		52	
Selected Machinery and Equipment				
Automobiles—farms	554	635	511	526
number	756	815	706	688
mfd in last 5 years, number	411	493	385	424
Motor trucks, including pickups—farms	582	646	538	515
number	1 146	1 058	1 088	908
mfd in last 5 years, number	353	408	342	341
Wheel tractors—farms	575	655	525	511
number	1 329	1 469	1 255	1 074
mfd in last 5 years, number	305	487	290	385
Crawler tractors—farms	154		147	168
number	185		178	203
mfd in last 5 years, number	14		14	55

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	181	198	178	174
number	200	211	197	187
mfd in last 5 years, number	27	88	27	81
Corn heads for combines—farms	10	20	10	12
number	10	22	10	13
mfd in last 5 years, number	5	17	5	12
Other cornpickers and picker-shellers—farms	4		4	7
number	4		4	8
mfd in last 5 years, number	3		3	5
Mower conditioners—farms	156	(NA)	141	(NA)
number	159	(NA)	144	(NA)
mfd in last 5 years, number	55	(NA)	53	(NA)
Pickup balers—farms	366	386	344	360
number	400	402	378	376
mfd in last 5 years, number	120	186	120	181
Windrowers, pull and self-propelled—farms	189	(NA)	187	149
number	191	(NA)	189	152
mfd in last 5 years, number	86	(NA)	85	104
Field forage harvesters, shear bar or flywheel type—farms	110	(NA)	109	74
number	152	(NA)	151	81
mfd in last 5 years, number	48	(NA)	48	50

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	506	(X)	471	(X)	500	(X)	467	(X)	15 443
Any cattle, hogs, or sheep—1974	470	(X)	435	(X)	476	(X)	443	(X)	3 212
1969	521	(X)	444	(X)	518	(X)	449	(X)	(NA)
Cattle and calves—1974	453	37 665	420	36 916	455	14 741	424	14 489	3 092
1969	487	29 114	421	28 159	487	11 887	427	11 435	1 816
Farms with—									
1 to 4—1974	12	35	7	22	48	133	35	98	28
5 to 9—1974	19	130	15	101	87	625	76	554	148
10 to 19—1974	59	820	49	692	108	1 507	104	1 451	338
20 to 49—1974	120	4 093	109	3 771	121	3 521	119	3 481	788
50 to 99—1974	106	7 451	104	7 319	64	4 319	63	4 269	790
100 to 199—1974	91	12 138	90	12 013	21	2 966	21	2 966	596
200 to 499—1974	44	(D)	44	(D)	6	1 670	6	1 670	405
500 and over—1974	2	(D)	2	(D)	–	–	–	–	–
Cows and heifers that had calved—1974	386	17 975	361	17 610	(NA)	(NA)	(NA)	(NA)	(NA)
1969	440	14 026	394	13 603	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	187	7 298	167	6 955	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	4 766	157	4 502	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	271	10 677	264	10 655	(NA)	(NA)	(NA)	(NA)	(NA)
1969	334	9 260	300	9 101	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	234	(X)	8 373
1969	(X)	(X)	(X)	(X)	(NA)	(X)	311	(X)	4 058

	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	187	7 298	167	6 955			
Forms with—							
1 to 4	31	73	27	67			
5 to 9	29	185	25	162			
10 to 19	29	388	24	325			
20 to 49	50	1 481	44	1 305			
50 to 99	20	1 449	19	1 374			
100 to 199	26	(D)	26	(D)			
200 to 499	2	(D)	2	(D)			
500 and over	–	–	–	–			
Milk cows	271	10 677	264	10 655			
Forms with—							
1 or 2	29	36	26	32			
3 or 4	8	29	6	21			
5 to 9	12	79	10	69			
10 to 19	32	447	32	447			
20 to 49	103	3 114	103	3 114			
50 to 99	68	4 459	68	4 459			
100 to 199	18	(D)	18	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Cattle sold					394	10 111	2 686
Forms with—							
1 to 4					52	138	41
5 to 9					85	614	177
10 to 19					104	1 411	392
20 to 49					104	3 181	818
50 to 99					33	2 222	559
100 to 199					13	1 764	425
200 to 499					3	781	273
500 and over					–	–	–
Calves sold					182	4 378	406
Forms with—							
1 or 2					20	28	2
3 or 4					11	37	3
5 to 9					42	278	28
10 to 19					37	493	46
20 to 49					48	1 381	107
50 to 99					18	1 233	123
100 to 199					5	(D)	(D)
200 to 499					1	(D)	(D)
500 and over					–	–	–

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

		Inventory — Farms with sales of $2,500 and over		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	359	11 254	51	1 167	399
	1969	375	8 174	51	897	(NA)
Beef heifers	1974	171	4 576			
Milk heifers	1974	230	6 678			
Steers, steer calves, bulls, and bull calves	1974	354	8 052			
	1969	370	6 382			
Cattle fattened on grains and concentrates	1974			29	153	49
	1969			8	110	32
Farms with —						
1 to 9	1974			8	221	64
10 to 19	1974			4	293	93
20 to 49	1974			1	(D)	(D)
50 to 99	1974			1	(D)	(D)
100 to 199	1974			–	–	–
200 to 499	1974					
500 and over	1974					

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	50	1 065	45	968	41	1 386	36	1 261	51
	1969	70	1 112	55	943	60	1 498	51	1 294	(NA)
Farms with —										
1 to 4	1974	15	33	14	32	4	10	4	10	(Z)
5 to 9	1974	4	26	4	26	13	99	13	99	3
10 to 24	1974	22	362	20	322	9	105	6	70	3
25 to 49	1974	6	196	4	140	7	236	5	146	7
50 to 99	1974	1	(D)	1	(D)	4	278	4	278	13
100 to 199	1974	2	(D)	2	(D)	2	(D)	2	(D)	(D)
200 to 499	1974	–	–	–	–	2	(D)	2	(D)	(D)
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	24	842	20	770	20
	1969	(X)	(X)	(X)	(X)	12	234	11	204	(NA)
Sheep and lambs	1974	44	1 492	39	1 280	35	2 386	29	2 261	(NA)
	1969	56	8 910	47	8 691	54	12 848	45	12 554	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	26	1 306	[1]12 900
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	29	(X)	69
Goats	1974	(NA)	(NA)	1	2	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	5	(NA)	(NA)	1	1	(NA)
Horses and ponies	1974	173	655	157	618	27	60	26	58	29
	1969	248	769	(NA)	(NA)	19	50	(NA)	(NA)	(NA)

		Inventory — Farms with sales of $2,500 and over			Inventory			
					All farms		Farms with sales of $2,500 and over	
		Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	28	253	Litters of pigs farrowed between —				
	1969	29	165	December 1 of preceding year and November 30	1974	34	245	30	223
Other hogs and pigs	1974	44	715		1969	32	140	30	129
	1969	47	778	December 1 of preceding year and May 31	1974	30	135	26	121
Lambs under 1 year old	1974	32	541		1969	28	78	27	73
Ewes 1 year old or older	1974	36	701	June 1 and November 30	1974	30	110	26	102
Rams and wethers	1974	20	38		1969	22	62	20	56

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	41	(X)	39	(X)	3	(X)	3	(X)
	1969	(NA)	(X)	36	(X)	(NA)	(X)	10	(X)
Chickens 3 months old or older	1974	37	355 811	35	355 800	3	(D)	3	(D)
	1969	41	(D)	33	(D)	10	(D)	9	(D)
Hens and pullets of laying age	1974	34	(D)	32	(D)	3	(D)	3	(D)
	1969	37	190 579	31	190 237	10	153 909	9	153 609
Farms with —									
1 to 99	1974	31	557	29	547	1	80	1	80
100 to 399	1974	2	200	2	200	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	1	(D)	1	(D)
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	1	(D)	1	(D)	1	(D)	1	(D)
Broilers and other meat-type chickens	1974	6	403	6	403	–	–	–	–
	1969	3	300	3	300	1	200	1	200
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	5	2 905	5	2 905
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	12	991

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	32	(D)	3	(D)
	1969	31	190 237	9	153 609
Hens for table or market egg production	1974	31	(D)	3	(D)
Hens for hatching egg production	1974	2	10	–	–
Pullets 3 months old or older	1974	4	80 008	–	–
	1969	1	97	–	–
Roosters and male chickens for breeding	1974	16	45	–	–
Pullet chicks and pullets under 3 months old	1974	2	(D)	–	–
Turkeys	1974	1	1	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	1	–	–
	1969	–	–	–	–
Other poultry	1974	3	(X)	–	(X)
	1969	9	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	161	129	5 370	3 165	(X)	(X)
Sorghums for all purposes	3	1	10	9	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	340	476	27 874	25 485	765 483	766 710
Other small grains for grain	449	508	30 990	25 623	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	5	(NA)	79	(NA)	15 560	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	518	522	34 278	27 739	94 111	77 308
Vegetables, sweet corn, or melons for sale	71	68	2 120	1 906	(X)	(X)
Land in orchards	3	5	12	6	(X)	(X)
Berries for sale	–	3	–	5	(X)	(X)
Other crops	90	(NA)	2 075	2 267	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	6	4	168	144	5 832	11 911	3	4	88	144
Corn for silage or green chop (tons, green)	153	127	5 085	2 921	89 061	49 123	148	127	4 805	2 921
Corn for dry fodder, hogged or grazed	1	1	60	60	(X)	(X)	–	1	–	60
Sorghums for grain (bushels)	2	–	6	–	322	–	2	–	6	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	4	9	(X)	(X)	–	(NA)	–	9
Alfalfa hay (tons, dry)	457	423	28 925	24 254	84 015	69 701	349	338	15 470	14 071

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	259	15 913	(X)	119	2 599	16	217	16	39	–	–
	1969	312	18 879	(X)	184	3 656	46	712	46	70	–	–
Improved pasture	1974	80	23 394	(X)	24	1 170	2	84	2	7	–	–
	1969	76	8 481	(X)	26	638	3	42	3	5	1	(Z)
Corn for all purposes	1974	158	5 313	(X)	151	4 893	101	3 625	95	536	9	31
	1969	128	3 125	(X)	128	3 125	128	2 804	127	502	1	1
Sorghums for all purposes	1974	3	10	(X)	2	6	–	–	–	–	–	–
	1969	1	9	(X)	1	9	–	–	–	–	–	–
Wheat (bushels)	1974	326	27 644	763 002	155	3 949	138	10 534	118	593	24	206
	1969	388	23 448	732 877	198	3 664	130	7 222	(NA)	554	(NA)	7
Oats (bushels)	1974	25	214	10 664	16	125	4	45	4	8	–	–
	1969	61	1 210	66 626	43	700	16	237	(NA)	23	(NA)	–
Barley (bushels)	1974	425	29 842	897 141	262	8 814	161	12 361	143	793	23	218
	1969	423	23 120	995 599	294	8 133	139	9 408	(NA)	585	(NA)	20
Rye (bushels)	1974	3	430	11 500	1	30	–	–	–	–	–	–
	1969	1	5	50	1	5	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	3	209	(X)	1	49	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	484	33 255	92 239	374	18 318	56	2 253	55	284	1	2
	1969	436	26 295	74 031	353	15 748	45	1 903	45	151	–	–
Field seed crops	1974	10	216	(X)	–	–	–	–	–	–	–	–
	1969	14	580	(X)	1	5	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	5	79	15 560	5	79	5	79	5	12	–	–
	1969	23	557	104 831	23	557	21	551	(NA)	213	(NA)	35
Vegetables, sweet corn, or melons for sale	1974	71	2 120	(X)	68	2 023	69	2 017	67	385	2	6
	1969	66	1 897	(X)	65	1 875	65	1 781	65	320	–	–
Land in orchards	1974	3	12	(X)	3	13	1	3	1	3	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	2	3	(X)	2	3	1	2	1	(Z)	–	–
Nursery and greenhouse products 1974	1	1	(X)	1	1	1	1	1	(Z)	1	1
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	71	1 682	(X)	70	1 672	71	1 669	69	363	5	28

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	404	429
$1,000	763	327
Commercial fertilizer—farms	342	312
acres on which used	33 059	26 314
tons	3 517	2 859
$1,000	633	254
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	30	59
acres on which used	1 152	2 282
$1,000	5	6
Insects on other crops—farms	69	31
acres on which used	4 727	593
$1,000	25	3
Nematodes in crops—farms	15	15
acres on which used	322	236
$1,000	11	8
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	1	10
acres on which used	20	514
$1,000	(Z)	4
Weeds or grass in crops—farms	166	222
acres on which used	16 874	18 394
$1,000	54	39
Weeds or brush in pasture—farms	20	42
acres on which used	335	570
$1,000	2	2
Weeds on all other land—farms	56	(NA)
acres on which used	758	(NA)
$1,000	4	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	3	5
acres on which used	38	128
$1,000	(Z)	1
Insect control on livestock and poultry—farms	57	149
$1,000	23	8
Other chemicals (see text)—farms	49	(NA)
$1,000	6	(NA)

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

	1974	1969
Farms irrigated in census year—farms	453	448
Proportion of farms—percent	76.1	78.8
Total land irrigated—acres	43 451	40 450
Average per farm—acres	95.9	90.2
Cropland irrigated—farms	452	448
acres	42 281	39 812
Harvested cropland irrigated—farms	437	424
acres	39 333	35 366
Cropland pasture irrigated—farms	119	184
acres	2 599	3 656
Other cropland irrigated—farms	21	(NA)
acres	349	790
Pasture irrigated, other than cropland pasture—farms	24	26
acres	1 170	638
Estimated quantity of irrigation water applied—acre-feet	86 095	71 004
Average per acre irrigated—acre-feet	2.0	1.8
Land irrigated by—		
Furrows or ditches—farms	175	(NA)
acres	9 681	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	24	(NA)
acres	1 878	(NA)
Other sprinkler systems—farms	207	(NA)
acres	16 867	(NA)
Land in irrigated farms—acres	170 959	165 876
Cropland—acres	100 363	104 528
Harvested cropland—acres	72 022	63 342
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	5	(X)
acres irrigated in most recent year	160	(X)
Farms with artifical drainage—farms	79	124
Proportion of farms—percent	13.3	21.8
Land in farms with drainage—acres	32 109	40 649
Land drained—acres	4 400	8 360
Average per farm—acres	55.7	67.4
Artificial ponds, pits, reservoirs, and earthen tanks—farms	72	(NA)
number	127	(NA)
acres	204	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	335	280	201
$1,000	14 523	10 879	3 644
Farms by size of debt owed:			
Under $5,000	32	22	43
$5,000 to $9,999	33	31	52
$10,000 to $29,999	106	89	65
$30,000 to $49,999	64	67	26
$50,000 and over	100	71	15

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	68	67	137	123	497	
25 to 149 days	96	385	235	2 076	168	782
Less than 25 days	213		1 549		187	
Total contract labor	57	69	(NA)	(NA)	99	84
Farms reporting number of contract workers furnished by contractor	38	(NA)	356	(NA)	80	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	295	68	96	213
Cash wages paid—$1,000	852	497	168	187
Number of workers	1 921	137	235	1 549
Farms with—				
1 worker	68	36	36	50
2 workers	36	20	18	22
3 or 4 workers	73	4	31	47
5 to 9 workers	68	8	11	51
10 workers and over	50	–	–	43

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	560	600	497	499
Land in farms — acres	391 997	401 889	322 473	336 926
Average size of farm — acres	700	670	649	675
Approximate land area — acres	1 192 960	1 192 960	1 192 960	1 192 960
Proportion in farms — percent	32.9	33.7	27.0	28.2
Value of land and buildings — $1,000	125 798	54 493	116 619	50 543
Average per farm — dollars	224 639	90 821	234 646	101 288
Average per acre — dollars	321	136	362	150
Farms by size:				
1 to 9 acres	23	33	11	10
10 to 49 acres	68	65	44	27
50 to 69 acres	19	19	17	17
70 to 99 acres	38	50	33	37
100 to 139 acres	41	46	40	44
140 to 179 acres	48	48	45	39
180 to 219 acres	19	25	17	23
220 to 259 acres	37	47	32	45
260 to 499 acres	100	105	97	99
500 to 999 acres	81	86	80	84
1,000 to 1,999 acres	55	46	53	46
2,000 acres and over	31	30	28	28

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	176	(NA)
acres	29 676	53 478
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	17	64
acres	528	2 897
Cropland on which all crops failed — farms	16	18
acres	1 712	593
Cropland in cultivated summer fallow — farms	124	261
acres	25 554	47 999
Cropland idle — farms	38	84
acres	1 882	1 989
Total woodland — farms	36	39
acres	7 605	10 415
Woodland pastured — farms	29	32
acres	6 593	7 736

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	527	560	477	484
acres	180 174	193 460	177 056	187 700
Harvested cropland — farms	513	531	472	478
acres	128 673	111 107	127 077	109 006
Farms by acres harvested:				
1 to 9 acres	14	18	6	
10 to 19 acres	23	20	16	64
20 to 29 acres	15	25	8	
30 to 49 acres	53	40	39	
50 to 99 acres	89	100	86	88
100 to 199 acres	121	132	121	132
200 to 499 acres	128	151	126	149
500 to 999 acres	51	38	51	38
1,000 acres and over	19	7	19	7
Cropland used only for pasture or grazing — farms	252	288	223	235
acres	21 580	27 166	20 303	25 216
Other cropland (see text) — farms	181	391	176	(NA)
acres	29 921	55 187	29 676	53 478
Total woodland — farms	42	49	36	39
acres	7 955	11 755	7 605	10 415
Other land (see text) — farms	404	463	358	(NA)
acres	203 868	196 674	137 812	138 811
Irrigated land — farms	420	454	387	402
acres	75 631	76 810	74 158	74 433

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	13	16
acres	1 012	2 679
Other land — farms	358	(NA)
acres	137 812	138 811
Pastureland and rangeland, other than cropland and woodland pasture — farms	181	189
acres	124 021	125 727
Improved pastureland and rangeland — farms	75	98
acres	12 513	16 554
Unimproved pastureland and rangeland — farms	134	128
acres	111 508	109 173
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	295	342
acres	13 791	13 084

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	560	600	497	499
Land in farms — acres	391 997	401 889	322 473	336 926
Harvested cropland — acres	128 673	111 107	127 077	109 006
Farms by tenure of farm operator:				
Full owners — number	295	325	241	244
Land in farms — acres	106 100	150 379	97 620	139 431
Harvested cropland — acres	39 022	41 736	37 563	39 975
Part owners — number	201	201	195	197
Land in farms — acres	212 203	180 997	205 637	180 038
Harvested cropland — acres	77 920	60 225	77 806	60 037
Tenants — number	64	74	61	58
Land in farms — acres	73 694	70 513	19 216	17 457
Harvested cropland — acres	11 731	9 146	11 708	8 994
Percent of tenancy	11.4	12.3	12.3	11.6
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	–
Land in farms — acres	270	(NA)	270	–
Harvested cropland — acres	220	(NA)	220	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	270	(NA)	270	–
Harvested cropland — acres	220	(NA)	220	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	421	407
Land in farms — acres	(NA)	(NA)	189 933	196 240

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	53	84
Land in farms — acres	(NA)	(NA)	62 424	89 319
Corporation — number	(NA)	(NA)	20	7
Land in farms — acres	(NA)	(NA)	69 363	49 893
Other — number	(NA)	(NA)	3	1
acres	(NA)	(NA)	753	1 474
Farm operators by age group:[2]				
Under 25 years	12	3	12	2
25 to 34 years	45	68	37	53
35 to 44 years	98	148	88	134
45 to 54 years	167	158	148	135
55 to 64 years	125	157	113	132
65 years and over	85	66	76	43
Average age	51.3	49.5	51.4	49.1
Farm operators by place of residence:[2]				
On farm operated	309	419	270	372
On another farm	21		17	
In a rural area, not on a farm	28	136	26	101
In a city, town, or urban area	74		71	
Farm operators reporting days of work off farm:[2]				
None	222	(NA)	216	(NA)
1 to 49 days	43	75	34	66
50 to 99 days	15	30	13	26
100 to 149 days	25	78	23	69
150 to 199 days	38		34	
200 days and over	80	133	55	82
Farm operators by principal occupation:[2]				
Farming	422	(NA)	401	(NA)
Other	110	(NA)	73	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	13	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	75	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	71	76	71	76
$40,000 to $99,999	140		138	
$20,000 to $39,999	106	132	106	132
$10,000 to $19,999	76	143	76	143
$5,000 to $9,999	60	85	60	85
$2,500 to $4,999	43	61	43	57
Under $2,500 (see text)	64	103	3	6
$2,000 to $2,499	8	15	(X)	(X)
$1,500 to $1,999	11	13	(X)	(X)
$1,000 to $1,499	20	27	(X)	(X)
Under $1,000 (see text)	25	48	(X)	(X)
Market value of agricultural products sold ... $1,000	33 081	13 264	32 833	13 084
Average per farm ... dollars	59 073	22 106	66 063	26 220
Crops, including hay ... farms	470	502	440	(NA)
$1,000	22 940	8 639	22 801	8 556
Nursery and greenhouse products ... farms	–		–	2
$1,000	–		–	(D)
Forest products ... farms	2	1	2	1
$1,000	2	(Z)	2	(Z)
Livestock, poultry, and their products ... farms	364	407	324	340
$1,000	10 139	4 624	10 030	4 527
Poultry and poultry products ... farms	13	(NA)	11	15
$1,000	3	(NA)	3	4

	Forms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	440	(NA)
$1,000	22 801	8 556
Grains ... farms	408	417
$1,000	7 657	2 910
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	156	198
$1,000	720	316
Other field crops ... farms	246	268
$1,000	14 424	5 306
Vegetables, sweet corn, and melons ... farms	–	–
$1,000	–	–
Fruits, nuts, and berries ... farms	–	2
$1,000	–	(D)
Livestock, poultry, and their products ... farms	324	340
$1,000	10 030	4 527
Poultry and poultry products ... farms	11	15
$1,000	3	4
Dairy products ... farms	89	128
$1,000	1 306	779
Cattle and calves ... farms	307	(NA)
$1,000	7 814	2 996
Hogs and pigs ... farms	22	(NA)
$1,000	58	748
Sheep, lambs, and wool ... farms	33	
$1,000	831	
Other livestock and livestock products ... farms	17	
$1,000	18	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	104	(NA)	62	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	179	(NA)	164	(NA)
$1,000	679	(NA)	639	(NA)
Customwork and other agricultural services ... farms	47	67	44	63
$1,000	155	100	153	97
Recreational services ... farms	5	6	4	6
$1,000	5	10	3	10
Government farm programs ... farms	103	395	99	365
$1,000	206	1 064	205	1 040
Rent of farmland or from lease or sale of allotments ... farms	54	(NA)	46	(NA)
$1,000	298	(NA)	264	(NA)
Other farm-related sources ... farms	12	(NA)	12	(NA)
$1,000	14	(NA)	14	(NA)
Expenses for farm-related income sources[1] ... farms	68	(NA)	60	(NA)
$1,000	180	(NA)	160	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	279
$1,000	1 993
Nonfarm business, excluding farm related ... farms	60
$1,000	560
Cash wages, salaries, commissions, and tips ... farms	175
$1,000	1 017
Interest, dividends, or royalties ... farms	132
$1,000	246
Federal Social Security, pensions, retirement pay, etc. ... farms	31
$1,000	92
Rent income of nonfarm property ... farms	24
$1,000	78

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	560	600	497	499
$1,000	23 748	9 767	23 494	9 568
Farms with –				
$1 to $999	20	54	1	24
$1,000 to $1,999	25	47	12	
$2,000 to $2,999	22	25	10	21
$3,000 to $4,999	45	53	33	40
$5,000 to $9,999	83	145	78	141
$10,000 to $19,999	135	276	135	144
$20,000 to $39,999	102		101	79
$40,000 to $59,999	51		51	50
$60,000 and over	77		76	
Livestock and poultry purchased ... farms	203	217	174	188
$1,000	2 585	1 369	2 558	1 357
Feed for livestock and poultry purchased ... farms	297	347	256	299
$1,000	4 722	837	4 670	809
Commercially mixed formula feeds ... farms	153	197	139	181
$1,000	704	212	695	203
Feed ingredients ... farms	(NA)	(NA)	35	44
$1,000	(NA)	(NA)	1 466	46
Whole grains ... farms	(NA)	(NA)	130	98
$1,000	(NA)	(NA)	1 234	170
Hay, green chop, and silage ... farms	(NA)	(NA)	101	129
$1,000	(NA)	(NA)	1 275	390
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	250	(NA)
$1,000	(NA)	(NA)	107	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	361	358	342	339
$1,000	1 460	472	1 452	468
Commercial fertilizer purchased ... farms	402	412	383	384
$1,000	2 034	653	2 020	644
Other agricultural chemicals purchased ... farms	316	(NA)	306	(NA)
$1,000	350	139	346	137
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	555	591	495	499
$1,000	1 212	699	1 186	676
Gasoline ... farms	(NA)	(NA)	487	487
$1,000	(NA)	(NA)	625	411
Diesel oil ... farms	(NA)	(NA)	414	352
$1,000	(NA)	(NA)	449	193
LP gas, butane, and propane ... farms	(NA)	(NA)	55	81
$1,000	(NA)	(NA)	10	10
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	495	498
$1,000	(NA)	(NA)	102	61
Hired farm labor ... farms	319	439	303	410
$1,000	1 856	1 048	1 799	1 020
Contract labor ... farms	35	354	29	46
$1,000	171	261	168	89
Machine hire and customwork ... farms	275		255	307
$1,000	251		248	166
All other production expenses ... farms	542	557	497	497
$1,000	9 106	4 289	8 940	4 204

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	548	588	488	498
$1,000	22 846	11 737	21 945	11 335
Average per farm—dollars	41 691	19 961	44 970	22 760
Farms by value group:				
$1 to $999	–	16	–	65
$1,000 to $4,999	47	112	35	
$5,000 to $9,999	51	111	32	94
$10,000 to $19,999	85	114	74	107
$20,000 to $29,999	85	235	77	90
$30,000 to $49,999	147		137	83
$50,000 to $69,999	59		59	59
$70,000 and over	74		74	
Selected Machinery and Equipment				
Automobiles—farms	487	519	432	468
number	727	693	648	636
mfd in last 5 years, number	469	429	427	398
Motor trucks, including pickups—farms	505	558	452	483
number	1 556	1 417	1 464	1 293
mfd in last 5 years, number	553	566	522	538
Wheel tractors—farms	495	531	446	464
number	1 284	1 381	1 197	1 127
mfd in last 5 years, number	339	424	319	376
Crawler tractors—farms	114		112	131
number	137		135	160
mfd in last 5 years, number	4		4	26

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	266	258	256	251
number	312	290	302	283
mfd in last 5 years, number	61	109	61	107
Corn heads for combines—farms	–	16	–	2
number	–	20	–	2
mfd in last 5 years, number	–	8	–	–
Other cornpickers and picker-shellers—farms	2		2	14
number	2		2	16
mfd in last 5 years, number	1		1	8
Mower conditioners—farms	89	(NA)	83	(NA)
number	92	(NA)	86	(NA)
mfd in last 5 years, number	31	(NA)	31	(NA)
Pickup balers—farms	283	295	262	277
number	294	307	273	289
mfd in last 5 years, number	110	140	106	132
Windrowers, pull and self-propelled—farms	205	(NA)	197	142
number	211	(NA)	203	143
mfd in last 5 years, number	100	(NA)	99	75
Field forage harvesters, shear bar or flywheel type—farms	22	(NA)	21	34
number	22	(NA)	21	34
mfd in last 5 years, number	2	(NA)	2	4

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	368	(X)	325	(X)	364	(X)	324	(X)	10 030
Any cattle, hogs, or sheep—1974	355	(X)	315	(X)	359	(X)	322	(X)	8 703
1969	389	(X)	326	(X)	390	(X)	333	(X)	(NA)
Cattle and calves—1974	337	38 121	299	37 278	341	25 701	307	25 472	7 814
1969	361	24 837	313	24 108	365	16 640	318	16 326	2 996
Farms with—									
1 to 4—1974	17	52	11	37	53	139	32	78	18
5 to 9—1974	12	74	11	68	45	295	40	266	53
10 to 19—1974	39	581	21	314	61	880	54	784	155
20 to 49—1974	94	3 065	82	2 658	91	2 913	90	2 870	550
50 to 99—1974	77	5 508	77	5 508	61	4 104	61	4 104	761
100 to 199—1974	61	7 943	60	7 795	16	2 283	16	2 283	420
200 to 499—1974	25	6 961	25	6 961	10	3 386	10	3 386	669
500 and over—1974	12	13 937	12	13 937	4	11 701	4	11 701	5 188
Cows and heifers that had calved—1974	316	17 293	283	16 926	(NA)	(NA)	(NA)	(NA)	(NA)
1969	318	11 003	284	10 781	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	252	14 746	225	14 466	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	8 815	212	8 703	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	135	2 547	122	2 460	(NA)	(NA)	(NA)	(NA)	(NA)
1969	178	2 188	152	2 078	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	89	(X)	1 306
1969	(X)	(X)	(X)	(X)	(NA)	(X)	128	(X)	779

	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	252	14 746	225	14 466			
Farms with—							
1 to 4	26	72	16	38			
5 to 9	19	124	15	96			
10 to 19	44	624	35	495			
20 to 49	70	2 226	66	2 137			
50 to 99	59	4 008	59	4 008			
100 to 199	19	2 610	19	2 610			
200 to 499	14	(D)	14	(D)			
500 and over	1	(D)	1	(D)			
Milk cows	135	2 547	122	2 460			
Farms with—							
1 or 2	35	49	30	44			
3 or 4	19	64	18	60			
5 to 9	20	130	14	93			
10 to 19	25	360	25	360			
20 to 49	18	556	17	515			
50 to 99	16	918	16	918			
100 to 199	1	(D)	1	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Cattle sold					274	19 832	7 204
Farms with—							
1 to 4					44	105	27
5 to 9					57	392	85
10 to 19					48	686	161
20 to 49					76	2 214	511
50 to 99					27	1 827	429
100 to 199					11	1 550	338
200 to 499					9	(D)	(D)
500 and over					2	(D)	(D)
Calves sold					154	5 640	610
Farms with—							
1 or 2					17	27	3
3 or 4					19	64	9
5 to 9					14	93	10
10 to 19					32	427	51
20 to 49					45	1 473	189
50 to 99					19	1 309	130
100 to 199					4	519	48
200 to 499					3	(D)	(D)
500 and over					1	(D)	(D)

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

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	253	7 950	40	(D)	(D)
	1969	266	6 418	31	1 325	(NA)
Beef heifers	1974	201	6 837			
Milk heifers	1974	81	1 113			
Steers, steer calves, bulls, and bull calves	1974	250	12 402			
	1969	272	6 909			
Cattle fattened on grains and concentrates	1974			40	(D)	(D)
	1969			31	1 325	(NA)
Farms with—						
1 to 9	1974			20	110	31
10 to 19	1974			7	97	25
20 to 49	1974			7	206	63
50 to 99	1974			1	(D)	(D)
100 to 199	1974			2	(D)	(D)
200 to 499	1974			2	(D)	(D)
500 and over	1974			1	(D)	(D)

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	40	583	26	373	26	1 243	22	1 098	58
	1969	51	1 835	36	1 415	48	2 411	35	1 886	(NA)
Farms with—										
1 to 4	1974	13	31	8	21	5	17	4	14	1
5 to 9	1974	16	83	10	53	4	30	4	30	1
10 to 24	1974	4	53	4	53	5	89	3	49	3
25 to 49	1974	4	133	2	73	2	72	2	72	5
50 to 99	1974	2	173	2	173	4	304	4	304	8
100 to 199	1974	1	110	–	–	6	731	5	629	40
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	7	433	6	431	5
	1969	(X)	(X)	(X)	(X)	9	347	7	261	(NA)
Sheep and lambs	1974	36	27 911	35	27 826	34	23 848	33	23 783	(NA)
	1969	63	25 801	52	25 643	58	25 288	50	25 169	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	31	21 582	[1]233 393
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	33	(X)	831
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	4	10	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	135	744	114	676	19	73	16	64	17
	1969	168	855	(NA)	(NA)	32	107	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over		Inventory			
				All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	12	71				
	1969	23	187				
Other hogs and pigs	1974	21	302				
	1969	34	1 228				
Lambs under 1 year old	1974	27	5 989				
Ewes 1 year old or older	1974	34	21 432				
Rams and wethers	1974	27	405				
Litters of pigs farrowed between—							
December 1 of preceding year and November 30	1974			18	153	13	117
	1969			30	286	23	226
December 1 of preceding year and May 31	1974			14	83	11	67
	1969			24	172	18	129
June 1 and November 30	1974			14	70	9	50
	1969			21	114	18	97

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	47	(X)	36	(X)	5	(X)	4	(X)
	1969	(NA)	(X)	34	(X)	(NA)	(X)	6	(X)
Chickens 3 months old or older	1974	44	1 677	33	1 377	3	77	3	77
	1969	35	1 574	30	1 467	5	262	5	262
Hens and pullets of laying age	1974	44	1 600	33	1 335	3	77	3	77
	1969	34	1 552	29	1 447	4	87	4	87
Farms with—									
1 to 99	1974	41	1 250	30	985	3	77	3	77
100 to 399	1974	3	350	3	350	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	11	786	8	675	4	495	3	395
	1969	–	–	–	–	2	225	2	225
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	13	3	11	3
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	15	4

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	33	1 335	3	77
	1969	29	1 447	4	87
Hens for table or market egg production	1974	33	1 335	3	77
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	2	40	–	–
	1969	2	5	1	150
Roosters and male chickens for breeding	1974	1	2	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	2	8	–	–
	1969	1	4	1	15
Turkeys for slaughter	1974	2	8	–	–
Heavy breed	1974	2	8	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	4	–	–
Other poultry	1974	2	(X)	–	(X)
	1969	13	(X)	3	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	6	1	284	35	(X)	(X)
Sorghums for all purposes	–	1	–	50	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	353	422	36 160	35 521	1 027 746	1 424 683
Other small grains for grain	347	405	46 591	32 123	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	247	(NA)	19 749	(NA)	4 036 962	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	380	402	24 997	23 772	55 880	55 493
Vegetables, sweet corn, or melons for sale	3	1	2	1	(X)	(X)
Land in orchards	1	1	1	2	(X)	(X)
Berries for sale	1	1	(Z)	(Z)	(X)	(X)
Other crops	19	(NA)	1 480	1 871	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	–	–	–	–	–	–	–	–	–	–
Corn for silage or green chop (tons, green)	6	1	284	35	3 880	630	6	1	284	35
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	50	(X)	(X)	–	(NA)	–	50
Alfalfa hay (tons, dry)	345	356	22 772	21 119	52 427	50 593	253	299	13 637	14 967

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	223	20 303	(X)	132	8 049	41	2 198	40	197	1	4
	1969	235	25 216	(X)	167	8 622	63	1 860	63	226	1	2
Improved pasture	1974	75	12 513	(X)	32	5 948	10	324	10	25	–	–
	1969	98	16 554	(X)	49	6 531	12	907	12	52	–	–
Corn for all purposes	1974	6	284	(X)	6	284	1	30	1	2	–	–
	1969	1	35	(X)	1	35	1	35	1	6	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	50	(X)	1	50	–	–	–	–	–	–
Wheat (bushels)	1974	339	35 918	1 017 710	227	12 297	197	22 442	142	1 416	62	620
	1969	384	34 996	1 404 481	261	10 785	186	12 196	(NA)	1 048	(NA)	224
Oats (bushels)	1974	59	1 594	49 947	42	619	11	713	10	20	1	1
	1969	96	2 200	127 398	62	1 427	38	752	(NA)	97	(NA)	12
Barley (bushels)	1974	290	44 078	1 454 439	181	11 077	192	30 838	121	1 358	80	862
	1969	298	27 998	1 387 515	196	8 992	165	13 612	(NA)	657	(NA)	232
Rye (bushels)	1974	1	45	4 000	1	45	1	45	1	7	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	18	461	(X)	18	461	7	178	3	4	4	29
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	350	24 152	54 231	257	14 486	74	3 954	70	393	4	26
	1969	366	22 788	53 066	308	16 330	61	3 489	60	340	1	30
Field seed crops	1974	1	45	(X)	1	10	–	–	–	–	–	–
	1969	7	177	(X)	6	110	4	90	4	9	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	245	19 654	4 014 402	243	19 323	245	19 517	193	3 940	102	1 195
	1969	262	17 635	3 320 767	262	17 635	258	16 956	(NA)	3 568	(NA)	318
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	2	(X)	1	2	–	–	–	–	–	–

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–
1969	1	(Z)	(X)	1	(Z)	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–
1969	2	1	(X)	–	–	–	–	–	–
Other crops 1974	18	1 435	(X)	18	1 388	11	957	9	89	1	20

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	413	432
$1,000	2 366	781
Commercial fertilizer—farms	383	363
acres on which used	81 195	51 542
tons	10 209	7 097
$1,000	2 020	644
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	32	11
acres on which used	1 552	421
$1,000	7	1
Insects on other crops—farms	130	210
acres on which used	13 340	16 069
$1,000	133	77
Nematodes in crops—farms	12	8
acres on which used	723	136
$1,000	25	3

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	7	11
acres on which used	410	1 092
$1,000	2	3
Weeds or grass in crops—farms	181	202
acres on which used	41 681	31 540
$1,000	154	38
Weeds or brush in pasture—farms	10	17
acres on which used	827	3 123
$1,000	2	6
Weeds on all other land—farms	27	(NA)
acres on which used	655	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	5	5
acres on which used	559	708
$1,000	3	1
Insect control on livestock and poultry—farms	38	91
$1,000	4	6
Other chemicals (see text)—farms	48	(NA)
$1,000	14	(NA)

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

	1974	1969
Farms irrigated in census year—farms	387	402
Proportion of farms—percent	77.9	80.5
Total land irrigated—acres	74 158	74 433
Average per farm—acres	191.6	185.1
Cropland irrigated—farms	379	396
acres	68 210	67 902
Harvested cropland irrigated—farms	372	387
acres	59 812	57 906
Cropland pasture irrigated—farms	132	167
acres	8 049	8 622
Other cropland irrigated—farms	14	(NA)
acres	349	1 374
Pasture irrigated, other than cropland pasture—farms	32	49
acres	5 948	6 531
Estimated quantity of irrigation water applied—acre-feet	158 873	176 349
Average per acre irrigated—acre-feet	2.1	2.4
Land irrigated by—		
Furrows or ditches—farms	60	(NA)
acres	5 183	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	12	(NA)
acres	2 775	(NA)
Other sprinkler systems—farms	208	(NA)
acres	37 945	(NA)
Land in irrigated farms—acres	194 259	259 714
Cropland—acres	114 355	131 908
Harvested cropland—acres	85 413	79 476
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	60	(X)
Farms with artifical drainage—farms	18	44
Proportion of farms—percent	3.6	8.8
Land in farms with drainage—acres	19 043	37 943
Land drained—acres	1 766	5 684
Average per farm—acres	98.1	129.1
Artificial ponds, pits, reservoirs, and earthen tanks—farms	44	(NA)
number	230	(NA)
acres	291	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	250	194	160
$1,000	16 789	10 642	6 147
Farms by size of debt owed:			
Under $5,000	29	11	41
$5,000 to $9,999	26	26	34
$10,000 to $29,999	81	74	48
$30,000 to $49,999	37	29	14
$50,000 and over	77	54	23

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	117	89	250	158	1 060	
25 to 149 days	131	391	568	2 403	502	1 020
Less than 25 days	202		1 555		236	
Total contract labor	29	46	(NA)	(NA)	168	89
Farms reporting number of contract workers furnished by contractor	17	(NA)	125	(NA)	102	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	303	117	131	202
Cash wages paid $1,000	1 799	1 060	502	236
Number of workers	2 373	250	568	1 555
Farms with—				
1 worker	65	65	35	36
2 workers	31	27	32	19
3 or 4 workers	50	11	23	45
5 to 9 workers	74	13	26	47
10 workers and over	83	1	15	55

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	492	584	389	396
Land in farms — acres	199 907	327 246	186 221	305 895
Average size of farm — acres	406	560	479	772
Approximate land area — acres	355 392	355 392	355 392	355 392
Proportion in farms — percent	56.2	92.1	52.4	86.1
Value of land and buildings — $1,000	71 345	50 656	64 347	43 953
Average per farm — dollars	145 009	86 740	165 416	110 993
Average per acre — dollars	357	155	346	144
Farms by size:				
1 to 9 acres	26	32	6	10
10 to 49 acres	150	203	84	85
50 to 69 acres	45	65	42	48
70 to 99 acres	51	61	45	49
100 to 139 acres	57	50	55	46
140 to 179 acres	42	38	41	35
180 to 219 acres	17	20	17	17
220 to 259 acres	10	17	10	15
260 to 499 acres	27	29	26	28
500 to 999 acres	31	25	30	21
1,000 to 1,999 acres	19	22	18	22
2,000 acres and over	17	22	15	20

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	37	(NA)
acres	1 039	2 059
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	4	24
acres	65	697
Cropland on which all crops failed — farms	11	12
acres	285	259
Cropland in cultivated summer fallow — farms	5	16
acres	164	361
Cropland idle — farms	21	38
acres	525	742
Total woodland — farms	22	18
acres	13 381	20 742
Woodland pastured — farms	16	14
acres	9 899	20 482

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	458	552	374	381
acres	49 888	52 485	46 680	45 448
Harvested cropland — farms	411	471	351	357
acres	33 765	33 277	31 966	30 193
Farms by acres harvested:				
1 to 9 acres	30	48	10	
10 to 19 acres	54	77	32	156
20 to 29 acres	40	56	32	
30 to 49 acres	76	81	71	
50 to 99 acres	102	114	99	108
100 to 199 acres	82	72	81	72
200 to 499 acres	20	18	20	17
500 to 999 acres	5	3	4	2
1,000 acres and over	2	2	2	2
Cropland used only for pasture or grazing — farms	268	396	209	260
acres	14 905	16 728	13 675	13 196
Other cropland (see text) — farms	46	100	37	(NA)
acres	1 218	2 480	1 039	2 059
Total woodland — farms	28	18	22	18
acres	13 625	20 742	13 381	20 742
Other land (see text) — farms	383	453	297	(NA)
acres	136 394	254 019	126 160	239 705
Irrigated land — farms	419	495	350	356
acres	36 803	40 455	34 533	36 614

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	8	4
acres	3 482	260
Other land — farms	297	(NA)
acres	126 160	239 705
Pastureland and rangeland, other than cropland and woodland pasture — farms	118	126
acres	121 650	231 156
Improved pastureland and rangeland — farms	28	40
acres	4 064	10 528
Unimproved pastureland and rangeland — farms	102	108
acres	117 586	220 628
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	270	288
acres	4 510	8 549

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	492	584	389	396
Land in farms — acres	199 907	327 246	186 221	305 895
Harvested cropland — acres	33 765	33 277	31 966	30 193
Farms by tenure of farm operator:				
Full owners — number	366	443	275	282
Land in farms — acres	90 104	68 468	85 099	58 995
Harvested cropland — acres	20 440	19 335	18 977	17 145
Part owners — number	106	115	94	98
Land in farms — acres	107 488	193 325	98 807	181 848
Harvested cropland — acres	11 719	12 660	11 383	11 971
Tenants — number	20	26	20	16
Land in farms — acres	2 315	65 453	2 315	65 052
Harvested cropland — acres	1 606	1 282	1 606	1 077
Percent of tenancy	4.1	4.4	5.1	4.0
Black and other races, see text —				
Farm operators by tenure:[1]				
All farm operators — number	5	(NA)	2	–
Land in farms — acres	188	(NA)	58	–
Harvested cropland — acres	74	(NA)	54	–
Full owners — number	5	(NA)	2	–
Land in farms — acres	188	(NA)	58	–
Harvested cropland — acres	74	(NA)	54	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	354	344
Land in farms — acres	(NA)	(NA)	111 402	128 509

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	23	37
Land in farms — acres	(NA)	(NA)	40 774	96 079
Corporation — number	(NA)	(NA)	12	13
Land in farms — acres	(NA)	(NA)	34 045	81 192
Other — number	(NA)	(NA)	–	2
acres	(NA)	(NA)	–	115
Farm operators by age group:[2]				
Under 25 years	1	5	1	4
25 to 34 years	56	70	37	34
35 to 44 years	90	93	74	72
45 to 54 years	144	161	106	116
55 to 64 years	114	162	104	122
65 years and over	73	93	55	48
Average age	51.1	51.2	51.5	50.9
Farm operators by place of residence:[2]				
On farm operated	350	471	276	333
On another farm	14		9	
In a rural area, not on a farm	8	62	8	32
In a city, town, or urban area	20		16	
Farm operators reporting days of work off farm:[2]				
None	151	(NA)	142	(NA)
1 to 49 days	47	71	41	52
50 to 99 days	21	23	13	16
100 to 149 days	13	30	10	18
150 to 199 days	17		8	
200 days and over	153	221	95	108
Farm operators by principal occupation:[2]				
Farming	297	(NA)	272	(NA)
Other	181	(NA)	105	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	6	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	75	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	17	40	17	40
$40,000 to $99,999	52		51	
$20,000 to $39,999	83	91	83	91
$10,000 to $19,999	105	108	105	108
$5,000 to $9,999	67	91	66	91
$2,500 to $4,999	56	64	56	61
Under $2,500 (see text)	112	190	11	5
$2,000 to $2,499	19	30	(X)	(X)
$1,500 to $1,999	26	34	(X)	(X)
$1,000 to $1,499	23	24	(X)	(X)
Under $1,000 (see text)	44	102	(X)	(X)
Market value of agricultural products sold ... $1,000	11 309	9 778	11 104	8 915
Average per farm ... dollars	22 985	16 743	28 545	22 513
Crops, including hay ... farms	276	355	235	(NA)
$1,000	4 569	3 974	4 441	3 213
Nursery and greenhouse products ... farms	5		5	5
$1,000	36		36	31
Forest products ... farms	5	2	4	2
$1,000	15	1	15	1
Livestock, poultry, and their products ... farms	377	446	302	322
$1,000	6 689	5 804	6 612	5 670
Poultry and poultry products ... farms	16	(NA)	13	11
$1,000	4	(NA)	3	111

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	235	(NA)
$1,000	4 441	3 213
Grains ... farms	131	144
$1,000	745	218
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	129	119
$1,000	858	327
Other field crops ... farms	5	15
$1,000	72	78
Vegetables, sweet corn, and melons ... farms	60	35
$1,000	580	108
Fruits, nuts, and berries ... farms	55	82
$1,000	2 186	2 482
Livestock, poultry, and their products ... farms	302	322
$1,000	6 612	5 670
Poultry and poultry products ... farms	13	11
$1,000	3	111
Dairy products ... farms	106	150
$1,000	2 330	1 581
Cattle and calves ... farms	293	(NA)
$1,000	3 856	3 640
Hogs and pigs ... farms	23	(NA)
$1,000	120	339
Sheep, lambs, and wool ... farms	29	
$1,000	281	
Other livestock and livestock products ... farms	27	
$1,000	22	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	165	(NA)	86	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	95	(NA)	82	(NA)
$1,000	282	(NA)	236	(NA)
Customwork and other agricultural services ... farms	45	77	44	64
$1,000	115	191	112	159
Recreational services ... farms	2	–	2	–
$1,000	1	–	1	–
Government farm programs ... farms	19	117	17	93
$1,000	17	100	16	88
Rent of farmland or from lease or sale of allotments ... farms	31	(NA)	21	(NA)
$1,000	143	(NA)	102	(NA)
Other farm-related sources ... farms	14	(NA)	13	(NA)
$1,000	6	(NA)	6	(NA)
Expenses for farm-related income sources[1] ... farms	24	(NA)	18	(NA)
$1,000	111	(NA)	74	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	246
$1,000	2 152
Nonfarm business, excluding farm related ... farms	47
$1,000	414
Cash wages, salaries, commissions, and tips ... farms	174
$1,000	1 358
Interest, dividends, or royalties ... farms	105
$1,000	246
Federal Social Security, pensions, retirement pay, etc. ... farms	37
$1,000	69
Rent income of nonfarm property ... farms	35
$1,000	66

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	491	584	389	396
$1,000	9 417	8 779	9 157	7 930
Farms with –				
$1 to $999	35	84	5	11
$1,000 to $1,999	37	64	14	
$2,000 to $2,999	49	45	19	20
$3,000 to $4,999	59	77	42	58
$5,000 to $9,999	98	132	97	126
$10,000 to $19,999	103		103	82
$20,000 to $39,999	51	182	51	67
$40,000 to $59,999	25		25	32
$60,000 and over	34		33	
Livestock and poultry purchased ... farms	197	273	158	200
$1,000	1 096	1 082	1 066	1 040
Feed for livestock and poultry purchased ... farms	332	390	262	283
$1,000	1 955	1 028	1 910	987
Commercially mixed formula feeds ... farms	215	220	183	193
$1,000	710	384	692	373
Feed ingredients ... farms	(NA)	(NA)	81	61
$1,000	(NA)	(NA)	102	78
Whole grains ... farms	(NA)	(NA)	141	89
$1,000	(NA)	(NA)	439	267
Hay, green chop, and silage ... farms	(NA)	(NA)	90	97
$1,000	(NA)	(NA)	677	268
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	213	(NA)
$1,000	(NA)	(NA)	89	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	269	285	237	229
$1,000	162	90	149	87
Commercial fertilizer purchased ... farms	285	362	261	303
$1,000	418	322	406	309
Other agricultural chemicals purchased ... farms	166	(NA)	152	(NA)
$1,000	166	250	152	198
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	479	573	388	396
$1,000	539	438	519	408
Gasoline ... farms	(NA)	(NA)	374	389
$1,000	(NA)	(NA)	344	260
Diesel oil ... farms	(NA)	(NA)	200	174
$1,000	(NA)	(NA)	114	78
LP gas, butane, and propane ... farms	(NA)	(NA)	63	70
$1,000	(NA)	(NA)	13	10
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	386	396
$1,000	(NA)	(NA)	49	59
Hired farm labor ... farms	233	361	204	290
$1,000	1 145	1 899	1 108	1 611
Contract labor ... farms	31	374	29	57
$1,000	198	322	198	90
Machine hire and customwork ... farms	295		247	264
$1,000	311		301	207
All other production expenses ... farms	471	537	387	396
$1,000	3 429	3 348	3 260	2 992

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	464	570	368	396
$1,000	8 940	5 629	8 182	4 857
Average per farm—dollars	19 267	9 876	22 233	12 264
Farms by value group:				
$1 to $999	8	29	-	115
$1,000 to $4,999	73	223	46	
$5,000 to $9,999	92	147	52	129
$10,000 to $19,999	118	98	99	87
$20,000 to $29,999	90	73	89	24
$30,000 to $49,999	48		48	26
$50,000 to $69,999	22		22	15
$70,000 and over	13		12	
Selected Machinery and Equipment				
Automobiles—farms	372	469	307	332
number	492	603	419	439
mfd in last 5 years, number	250	318	209	237
Motor trucks, including pickups—farms	423	490	338	357
number	753	782	642	630
mfd in last 5 years, number	241	268	214	213
Wheel tractors—farms	420	515	346	368
number	928	1 095	796	849
mfd in last 5 years, number	156	246	126	198
Crawler tractors—farms	42		37	48
number	51		45	56
mfd in last 5 years, number	4		4	7

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	49	53	48	49
number	49	55	48	51
mfd in last 5 years, number	4	14	4	13
Corn heads for combines—farms	3	15	3	2
number	3	15	3	2
mfd in last 5 years, number	1	3	1	-
Other cornpickers and picker-shellers—farms	17		17	13
number	17		17	13
mfd in last 5 years, number	2		2	3
Mower conditioners—farms	50	(NA)	46	(NA)
number	53	(NA)	49	(NA)
mfd in last 5 years, number	10	(NA)	10	(NA)
Pickup balers—farms	167	182	157	162
number	172	185	162	165
mfd in last 5 years, number	44	60	44	53
Windrowers, pull and self-propelled—farms	93	(NA)	88	61
number	95	(NA)	90	64
mfd in last 5 years, number	25	(NA)	25	36
Field forage harvesters, shear bar or flywheel type—farms	78	(NA)	76	78
number	81	(NA)	79	79
mfd in last 5 years, number	28	(NA)	28	32

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	392	(X)	309	(X)	377	(X)	302	(X)	6 612
Any cattle, hogs, or sheep—1974	375	(X)	297	(X)	369	(X)	298	(X)	4 257
1969	431	(X)	314	(X)	436	(X)	318	(X)	(NA)
Cattle and calves—1974	364	36 164	296	35 034	352	18 409	293	18 032	3 856
1969	417	37 798	308	36 121	420	20 012	315	19 372	3 640
Farms with—									
1 to 4—1974	13	33	5	10	44	102	19	37	13
5 to 9—1974	24	172	15	109	42	276	23	158	42
10 to 19—1974	56	791	25	376	79	1 113	64	919	197
20 to 49—1974	103	3 522	83	2 893	91	2 824	91	2 824	588
50 to 99—1974	71	4 936	71	4 936	54	3 813	54	3 813	801
100 to 199—1974	54	7 274	54	7 274	32	4 482	32	4 482	950
200 to 499—1974	38	11 266	38	11 266	8	(D)	8	(D)	(D)
500 and over—1974	5	8 170	5	8 170	2	(D)	2	(D)	(D)
Cows and heifers that had calved—1974	309	17 885	250	17 329	(NA)	(NA)	(NA)	(NA)	(NA)
1969	329	17 410	263	17 006	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	213	14 285	166	13 776	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	13 558	149	13 313	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	170	3 600	145	3 553	(NA)	(NA)	(NA)	(NA)	(NA)
1969	211	3 852	174	3 693	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	106	(X)	2 330
1969	(X)	(X)	(X)	(X)	(NA)	(X)	150	(X)	1 581

	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	213	14 285	166	13 776			
Farms with—							
1 to 4	32	54	19	24			
5 to 9	23	149	8	61			
10 to 19	23	291	14	176			
20 to 49	60	1 812	50	1 536			
50 to 99	40	2 787	40	2 787			
100 to 199	24	3 431	24	3 431			
200 to 499	9	(D)	9	(D)			
500 and over	2	(D)	2	(D)			
Milk cows	170	3 600	145	3 553			
Farms with—							
1 or 2	57	72	38	46			
3 or 4	16	51	11	36			
5 to 9	14	90	13	84			
10 to 19	27	396	27	396			
20 to 49	31	900	31	900			
50 to 99	21	1 414	21	1 414			
100 to 199	3	(D)	3	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	-	-	-	-			
Cattle sold					263	12 395	3 073
Farms with—							
1 to 4					29	75	24
5 to 9					45	291	80
10 to 19					53	730	177
20 to 49					70	2 118	522
50 to 99					36	2 456	597
100 to 199					22	3 116	732
200 to 499					6	(D)	(D)
500 and over					2	(D)	(D)
Calves sold					161	5 637	783
Farms with—							
1 or 2					19	28	3
3 or 4					10	32	3
5 to 9					27	177	24
10 to 19					36	447	64
20 to 49					41	1 206	153
50 to 99					20	1 210	158
100 to 199					6	694	110
200 to 499					1	(D)	(D)
500 and over					1	(D)	(D)

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

		Inventory — Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	235	9 606
	1969	282	10 662
Beef heifers	1974	162	7 016
Milk heifers	1974	97	2 590
Steers, steer calves, bulls, and bull calves	1974	241	8 099
	1969	271	8 453

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	30	2 444	671
	1969	22	1 608	(NA)
Farms with —				
1 to 9	1974	9	29	8
10 to 19	1974	9	129	35
20 to 49	1974	4	123	38
50 to 99	1974	5	355	106
100 to 199	1974	1	(D)	(D)
200 to 499	1974	1	(D)	(D)
500 and over	1974	1	(D)	(D)

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	49	1 601	38	1 508	28	1 716	23	1 676	120
	1969	62	1 269	37	1 126	55	1 722	35	1 536	(NA)
Farms with —										
1 to 4	1974	30	65	22	46	10	25	7	16	1
5 to 9	1974	6	36	4	26	2	12	2	12	1
10 to 24	1974	4	70	4	70	5	83	3	52	4
25 to 49	1974	4	148	4	148	5	156	5	156	7
50 to 99	1974	2	157	1	93	2	149	2	149	9
100 to 199	1974	1	105	1	105	3	(D)	3	(D)	(D)
200 to 499	1974	1	(D)	1	(D)	–	–	–	–	–
500 and over	1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	5	98	5	98	2
	1969	(X)	(X)	(X)	(X)	16	396	10	363	(NA)
Sheep and lambs	1974	43	6 997	24	6 603	43	6 206	26	5 929	(NA)
	1969	32	8 345	21	8 038	29	7 806	20	7 590	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	16	6 163	[1]61 605
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	29	(X)	281
Goats	1974	(NA)	(NA)	5	18	(NA)	(NA)	1	3	(Z)
	1969	(NA)	(NA)	3	4	(NA)	(NA)	1	2	(NA)
Horses and ponies	1974	157	822	116	696	26	74	19	63	12
	1969	192	861	(NA)	(NA)	31	93	(NA)	(NA)	(NA)

		Inventory — Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	11	68
	1969	24	172
Other hogs and pigs	1974	37	1 440
	1969	30	954
Lambs under 1 year old	1974	23	811
Ewes 1 year old or older	1974	21	5 667
Rams and wethers	1974	16	125

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between —					
December 1 of preceding year and November 30	1974	16	156	14	144
	1969	45	264	26	210
December 1 of preceding year and May 31	1974	16	88	14	83
	1969	31	134	19	109
June 1 and November 30	1974	10	68	8	61
	1969	36	130	20	101

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	99	(X)	73	(X)	12	(X)	10	(X)
	1969	(NA)	(X)	41	(X)	(NA)	(X)	5	(X)
Chickens 3 months old or older	1974	94	2 241	68	1 659	9	158	9	158
	1969	67	2 242	37	1 620	5	204	3	146
Hens and pullets of laying age	1974	87	1 975	66	1 510	9	157	9	157
	1969	61	1 509	35	1 205	4	144	2	86
Farms with —									
1 to 99	1974	83	1 445	62	980	9	157	9	157
100 to 399	1974	4	530	4	530	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	13	784	12	782	3	127	1	15
	1969	3	30 050	3	(D)	2	(D)	2	(D)
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	16	4	13	3
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	11	111

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	66	1 510	9	157
	1969	35	1 205	2	86
Hens for table or market egg production	1974	64	1 348	9	157
Hens for hatching egg production	1974	5	162	–	–
Pullets 3 months old or older	1974	3	13	–	–
	1969	2	310	–	–
Roosters and male chickens for breeding	1974	22	136	1	1
Pullet chicks and pullets under 3 months old	1974	2	30	–	–
Turkeys	1974	5	44	2	6
	1969	1	35	–	–
Turkeys for slaughter	1974	5	44	2	6
Heavy breed	1974	3	14	–	–
Light breed	1974	2	30	2	6
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	3	(X)	–	(X)
	1969	5	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	153	159	4 505	3 471	(X)	(X)
Sorghums for all purposes	5	5	74	73	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	96	80	2 169	1 249	122 468	67 403
Other small grains for grain	173	227	4 281	5 387	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	3	(NA)	4	(NA)	505	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	321	322	16 666	16 296	48 952	51 580
Vegetables, sweet corn, or melons for sale	60	38	1 553	1 013	(X)	(X)
Land in orchards	68	97	3 992	5 225	(X)	(X)
Berries for sale	2	8	9	2	(X)	(X)
Other crops	28	(NA)	943	1 594	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	28	32	679	454	45 177	40 143	28	32	679	454
Corn for silage or green chop (tons, green)	137	135	3 801	2 912	65 812	52 363	135	135	3 744	2 912
Corn for dry fodder, hogged or grozed	–	1	–	4	(X)	(X)	–	1	–	4
Sorghums for grain (bushels)	1	1	20	20	1 250	1 800	1	1	20	20
Sorghums for silage, fodder, hay, etc.	1	(NA)	19	35	(X)	(X)	1	(NA)	19	35
Alfalfa hay (tons, dry)	248	233	12 645	12 326	39 736	42 573	225	217	9 057	9 560

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	209	13 675	(X)	139	6 957	39	1 612	37	227	2	1
	1969	260	13 196	(X)	195	7 545	48	1 243	47	174	1	3
Improved pasture	1974	28	4 064	(X)	15	1 224	5	815	5	83	–	–
	1969	40	10 528	(X)	19	2 574	7	199	7	60	–	–
Corn for all purposes	1974	150	4 480	(X)	148	4 423	90	2 603	64	456	27	118
	1969	147	3 370	(X)	147	3 370	147	3 254	128	573	28	133
Sorghums for all purposes	1974	2	39	(X)	2	39	2	39	2	6	–	–
	1969	3	55	(X)	3	55	–	–	–	–	–	–
Wheat (bushels)	1974	92	2 119	119 842	82	1 794	53	1 327	44	224	9	14
	1969	66	1 113	60 207	62	949	34	705	(NA)	105	(NA)	5
Oats (bushels)	1974	19	292	21 517	18	289	8	172	8	26	–	–
	1969	50	1 020	64 153	46	997	13	146	(NA)	22	(NA)	5
Barley (bushels)	1974	88	2 883	147 577	77	2 066	36	929	31	101	5	10
	1969	59	1 966	109 876	55	1 475	23	452	(NA)	68	(NA)	(Z)
Rye (bushels)	1974	2	26	260	–	–	–	–	–	–	–	–
	1969	2	39	480	1	19	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	73	1 021	(X)	67	971	22	358	17	42	5	12
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	271	15 799	47 361	250	11 716	74	3 109	72	371	2	6
	1969	246	15 144	48 514	231	11 782	54	4 102	52	668	2	7
Field seed crops	1974	19	725	(X)	8	206	2	82	2	14	–	–
	1969	23	892	(X)	21	638	5	92	4	13	1	2
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	3	4	505	3	4	2	2	2	1	–	–
	1969	1	41	(D)	1	41	1	41	(NA)	25	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	60	1 553	(X)	59	1 534	59	1 526	35	392	24	180
	1969	35	984	(X)	35	984	35	982	29	227	6	23
Land in orchards	1974	59	3 212	(X)	54	3 141	36	2 269	32	266	4	62
	1969	84	4 433	(X)	80	4 308	81	3 942	81	831	–	–

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons
Berries for sale 1974	2	9	(X)	2	9	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–
Nursery and greenhouse products 1974	5	72	(X)	2	71	1	(Z)	1	(Z)	–	–
1969	5	25	(X)	4	25	4	25	4	12	1	2
Other crops 1974	5	146	(X)	5	146	5	146	4	16	2	18

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	290	317
$1,000	558	507
Commercial fertilizer—farms	261	283
acres on which used	14 990	16 145
tons	2 644	3 122
$1,000	406	309
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	42	8
acres on which used	1 613	1 937
$1,000	8	9
Insects on other crops—farms	37	63
acres on which used	1 929	3 798
$1,000	67	146
Nematodes in crops—farms	2	–
acres on which used	53	–
$1,000	1	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	17	36
acres on which used	1 126	1 011
$1,000	35	29
Weeds or grass in crops—farms	34	42
acres on which used	1 419	1 041
$1,000	10	5
Weeds or brush in pasture—farms	1	8
acres on which used	7	83
$1,000	(Z)	(Z)
Weeds on all other land—farms	22	(NA)
acres on which used	271	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	9	18
acres on which used	174	698
$1,000	2	4
Insect control on livestock and poultry—farms	36	70
$1,000	2	3
Other chemicals (see text)—farms	25	(NA)
$1,000	25	(NA)

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

	1974	1969
Farms irrigated in census yeor—farms	350	356
Proportion of farms—percent	90.0	89.8
Total land irrigated—acres	34 533	36 614
Average per farm—acres	98.7	102.8
Cropland irrigated—farms	345	351
acres	33 309	34 040
Harvested cropland irrigated—farms	326	337
acres	26 184	26 266
Cropland pasture irrigated—farms	139	195
acres	6 957	7 545
Other cropland irrigated—farms	11	(NA)
acres	168	229
Pasture irrigated, other than cropland pasture—farms	15	19
acres	1 224	2 574
Estimated quantity of irrigation water applied—acre-feet	112 036	154 193
Average per acre irrigated—acre-feet	3.2	4.2
Land irrigated by—		
Furrows or ditches—farms	260	(NA)
acres	21 266	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	5	(NA)
acres	707	(NA)
Other sprinkler systems—farms	91	(NA)
acres	6 862	(NA)
Land in irrigated farms—acres	157 948	279 009
Cropland—acres	42 188	42 924
Harvested cropland—acres	29 591	28 761
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	41	95
Proportion of farms—percent	10.5	23.9
Land in farms with drainage—acres	21 500	61 186
Land drained—acres	3 500	8 233
Average per farm—acres	85.4	86.6
Artificial ponds, pits, reservoirs, and earthen tanks—farms	31	(NA)
number	77	(NA)
acres	151	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	236	206	129
$1,000	10 997	8 099	2 898
Farms by size of debt owed:			
Under $5,000	28	22	27
$5,000 to $9,999	25	22	34
$10,000 to $29,999	70	66	45
$30,000 to $49,999	40	42	10
$50,000 and over	73	54	13

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	48	64	117	313	516	
25 to 149 days	63	277	482	6 438	347	1 611
Less than 25 days	165		1 729		244	
Total contract labor	29	57	(NA)	(NA)	198	90
Farms reporting number of contract workers furnished by contractor	15	(NA)	328	(NA)	168	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	204	48	63	165
Cash wages paid $1,000	1 108	516	347	244
Number of workers	2 328	117	482	1 729
Farms with—				
1 worker	59	21	23	52
2 workers	26	12	14	22
3 or 4 workers	37	9	12	28
5 to 9 workers	38	5	4	27
10 workers and over	44	1	10	36

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	723	741	630	629
Land in farms — acres	227 994	253 303	222 443	248 093
Average size of farm — acres	315	342	353	394
Approximate land area — acres	460 864	460 864	460 864	460 864
Proportion in farms — percent	49.5	55.0	48.3	53.8
Value of land and buildings — $1,000	120 875	59 602	115 532	57 112
Average per farm — dollars	167 185	80 434	183 384	90 798
Average per acre — dollars	530	235	519	230
Farms by size:				
1 to 9 acres	34	52	15	24
10 to 49 acres	158	129	106	69
50 to 69 acres	29	23	22	17
70 to 99 acres	122	111	117	103
100 to 139 acres	68	92	64	91
140 to 179 acres	59	85	59	83
180 to 219 acres	53	57	49	52
220 to 259 acres	45	43	44	43
260 to 499 acres	79	71	79	70
500 to 999 acres	41	39	41	38
1,000 to 1,999 acres	24	23	23	23
2,000 acres and over	11	16	11	16

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	93	(NA)
acres	2 951	5 646
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	24	36
acres	815	992
Cropland on which all crops failed — farms	25	13
acres	484	561
Cropland in cultivated summer fallow — farms	13	72
acres	428	1 203
Cropland idle — farms	40	118
acres	1 224	2 890
Total woodland — farms	20	8
acres	1 315	81
Woodland pastured — farms	9	7
acres	321	65

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	691	689	605	602
acres	103 548	99 679	100 797	96 279
Harvested cropland — farms	649	633	577	569
acres	73 236	60 403	72 449	59 230
Farms by acres harvested:				
1 to 9 acres	64	45	26	
10 to 19 acres	64	50	38	203
20 to 29 acres	54	61	51	
30 to 49 acres	126	109	122	
50 to 99 acres	151	191	150	189
100 to 199 acres	117	123	117	123
200 to 499 acres	54	42	54	42
500 to 999 acres	8	7	8	7
1,000 acres and over	11	5	11	5
Cropland used only for pasture or grazing — farms	489	583	426	513
acres	27 293	32 860	25 397	31 403
Other cropland (see text) — farms	96	217	93	(NA)
acres	3 019	6 416	2 951	5 646
Total woodland — farms	22	10	20	8
acres	1 429	109	1 315	81
Other land (see text) — farms	587	616	510	(NA)
acres	123 017	153 515	120 331	151 733
Irrigated land — farms	650	653	583	587
acres	84 994	80 440	83 378	78 851

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	17	1
acres	994	16
Other land — farms	510	(NA)
acres	120 331	151 733
Pastureland and rangeland, other than cropland and woodland pasture — farms	232	289
acres	109 952	141 690
Improved pastureland and rangeland — farms	80	88
acres	10 663	14 019
Unimproved pastureland and rangeland — farms	177	242
acres	99 289	127 671
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	462	473
acres	10 379	10 043

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	723	741	630	629
Land in farms — acres	227 994	253 303	222 443	248 093
Harvested cropland — acres	73 236	60 403	72 449	59 230
Farms by tenure of farm operator:				
Full owners — number	526	532	448	441
Land in farms — acres	126 526	108 574	123 106	105 502
Harvested cropland — acres	39 002	31 154	38 350	30 277
Part owners — number	135	137	127	131
Land in farms — acres	85 798	131 881	85 443	131 324
Harvested cropland — acres	27 400	23 391	27 344	23 296
Tenants — number	62	72	55	57
Land in farms — acres	15 670	12 848	13 894	11 267
Harvested cropland — acres	6 834	5 858	6 755	5 657
Percent of tenancy	8.6	9.7	8.7	9.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	8	(NA)	6	–
Land in farms — acres	3 500	(NA)	3 450	–
Harvested cropland — acres	2 848	(NA)	2 848	–
Full owners — number	2	(NA)	–	–
Land in farms — acres	50	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	2	(NA)	2	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Tenants — number	4	(NA)	4	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Percent of tenancy	50.0	(NA)	66.7	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	576	545
Land in farms — acres	(NA)	(NA)	138 215	128 856

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	30	65
Land in farms — acres	(NA)	(NA)	39 384	45 741
Corporation — number	(NA)	(NA)	24	18
Land in farms — acres	(NA)	(NA)	44 844	73 416
Other — number	(NA)	(NA)	–	1
acres	(NA)	(NA)	–	80
Farm operators by age group:[2]				
Under 25 years	9	14	7	10
25 to 34 years	93	72	86	60
35 to 44 years	134	128	113	114
45 to 54 years	163	189	139	162
55 to 64 years	193	222	165	195
65 years and over	104	116	96	88
Average age	50.6	51.6	50.6	51.4
Farm operators by place of residence:[2]				
On farm operated	542	607	474	530
On another farm	9		8	
In a rural area, not on a farm	2	58	2	41
In a city, town, or urban area	25		20	
Farm operators reporting days of work off farm:[2]				
None	285	(NA)	272	(NA)
1 to 49 days	54	87	51	84
50 to 99 days	16	44	14	37
100 to 149 days	22	53	20	41
150 to 199 days	22		17	
200 days and over	150	175	96	117
Farm operators by principal occupation:[2]				
Farming	534	(NA)	504	(NA)
Other	162	(NA)	102	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	11	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	82	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	57	63	57	63
$40,000 to $99,999	114		114	
$20,000 to $39,999	163	119	163	119
$10,000 to $19,999	146	196	145	196
$5,000 to $9,999	90	152	89	152
$2,500 to $4,999	59	93	59	91
Under $2,500 (see text)	94	118	3	8
$2,000 to $2,499	26	22	(X)	(X)
$1,500 to $1,999	32	19	(X)	(X)
$1,000 to $1,499	10	27	(X)	(X)
Under $1,000 (see text)	26	50	(X)	(X)
Market value of agricultural products sold ... $1,000	45 525	17 572	45 367	17 438
Average per farm ... dollars	62 967	23 713	72 011	27 723
Crops, including hay ... farms	486	481	467	(NA)
$1,000	18 367	3 547	18 331	3 501
Nursery and greenhouse products ... farms	4		4	2
$1,000	39		39	(D)
Forest products ... farms	–	2	–	2
$1,000	–	1	–	1
Livestock, poultry, and their products ... farms	619	659	546	583
$1,000	27 119	14 023	26 997	13 936
Poultry and poultry products ... farms	20	(NA)	18	24
$1,000	491	(NA)	491	619

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	467	(NA)
$1,000	18 331	3 501
Grains ... farms	392	373
$1,000	5 076	1 219
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	227	237
$1,000	1 992	593
Other field crops ... farms	57	75
$1,000	10 448	1 479
Vegetables, sweet corn, and melons ... farms	61	52
$1,000	796	166
Fruits, nuts, and berries ... farms	4	8
$1,000	19	(D)
Livestock, poultry, and their products ... farms	546	583
$1,000	26 997	13 936
Poultry and poultry products ... farms	18	24
$1,000	491	619
Dairy products ... farms	190	277
$1,000	5 396	2 560
Cattle and calves ... farms	522	(NA)
$1,000	15 831	9 572
Hogs and pigs ... farms	30	(NA)
$1,000	88	1 185
Sheep, lambs, and wool ... farms	25	
$1,000	1 206	
Other livestock and livestock products ... farms	37	
$1,000	3 985	

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

	All farms		Farms with sales of $2,500 and over	
	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] ...	168	(NA)	95	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	170	(NA)	151	(NA)
$1,000	712	(NA)	685	(NA)
Customwork and other agricultural services ... farms	83	105	78	98
$1,000	450	264	436	255
Recreational services ... farms	2	3	2	2
$1,000	(Z)	7	(Z)	7
Government farm programs ... farms	28	265	28	255
$1,000	31	263	31	257
Rent of farmland or from lease or sale of allotments ... farms	66	(NA)	52	(NA)
$1,000	184	(NA)	170	(NA)
Other farm-related sources ... farms	22	(NA)	21	(NA)
$1,000	47	(NA)	47	(NA)
Expenses for farm-related income sources[1] ... farms	51	(NA)	48	(NA)
$1,000	239	(NA)	223	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	337
$1,000	2 779
Nonfarm business, excluding farm related ... farms	54
$1,000	729
Cash wages, salaries, commissions, and tips ... farms	212
$1,000	1 502
Interest, dividends, or royalties ... farms	128
$1,000	334
Federal Social Security, pensions, retirement pay, etc. ... farms	64
$1,000	161
Rent income of nonfarm property ... farms	17
$1,000	53

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	721	741	630	629
$1,000	37 237	16 045	37 023	15 883
Farms with –				
$1 to $999	27	57	4	29
$1,000 to $1,999	32	65	12	
$2,000 to $2,999	44	40	22	36
$3,000 to $4,999	66	102	47	90
$5,000 to $9,999	137	169	130	166
$10,000 to $19,999	164	308	164	164
$20,000 to $39,999	129		129	90
$40,000 to $59,999	43		43	54
$60,000 and over	79		79	
Livestock and poultry purchased ... farms	335	383	288	337
$1,000	8 243	5 706	8 208	5 681
Feed for livestock and poultry purchased ... farms	534	538	461	479
$1,000	8 826	2 384	8 782	2 362
Commercially mixed formula feeds ... farms	311	310	276	281
$1,000	3 016	1 012	3 002	1 005
Feed ingredients ... farms	(NA)	(NA)	98	68
$1,000	(NA)	(NA)	1 732	121
Whole grains ... farms	(NA)	(NA)	284	207
$1,000	(NA)	(NA)	2 122	507
Hay, green chop, and silage ... farms	(NA)	(NA)	155	200
$1,000	(NA)	(NA)	1 925	729
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	377	(NA)
$1,000	(NA)	(NA)	245	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	465	471	440	441
$1,000	1 092	281	1 088	278
Commercial fertilizer purchased ... farms	492	523	462	483
$1,000	2 263	526	2 252	519
Other agricultural chemicals purchased ... farms	303	(NA)	292	(NA)
$1,000	371	114	370	112
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	715	733	626	626
$1,000	1 186	618	1 160	597
Gasoline ... farms	(NA)	(NA)	607	613
$1,000	(NA)	(NA)	738	436
Diesel oil ... farms	(NA)	(NA)	290	260
$1,000	(NA)	(NA)	293	88
LP gas, butane, and propane ... farms	(NA)	(NA)	124	167
$1,000	(NA)	(NA)	44	23
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	625	624
$1,000	(NA)	(NA)	85	50
Hired farm labor ... farms	295	380	263	343
$1,000	3 053	1 044	3 041	1 034
Contract labor ... farms	67	554	63	85
$1,000	341	673	340	152
Machine hire and customwork ... farms	458		414	484
$1,000	1 073		1 067	511
All other production expenses ... farms	708	710	629	629
$1,000	10 790	4 698	10 471	4 637

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	686	720	608	614
$1,000	19 340	8 151	18 185	7 687
Average per farm—dollars	28 192	11 321	29 910	12 520
Farms by value group:				
$1 to $999	3	12	3	194
$1,000 to $4,999	74	250	47	
$5,000 to $9,999	101	180	85	151
$10,000 to $19,999	149	154	136	147
$20,000 to $29,999	145	124	138	63
$30,000 to $49,999	127		112	42
$50,000 to $69,999	36		36	17
$70,000 and over	51		51	
Selected Machinery and Equipment				
Automobiles—farms	585	605	519	521
number	826	784	724	681
mfd in last 5 years, number	479	460	428	411
Motor trucks, including pickups—farms	641	648	570	567
number	1 333	1 105	1 209	1 010
mfd in last 5 years, number	488	461	467	412
Wheel tractors—farms	629	626	564	556
number	1 597	1 538	1 458	1 396
mfd in last 5 years, number	263	425	250	391
Crawler tractors—farms	63		52	43
number	82		70	49
mfd in last 5 years, number	7		7	7

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	106	83	105	83
number	120	88	119	88
mfd in last 5 years, number	17	34	17	34
Corn heads for combines—farms	19	46	19	11
number	22	57	22	11
mfd in last 5 years, number	12	21	12	5
Other cornpickers and picker-shellers—farms	28		28	38
number	32		32	46
mfd in last 5 years, number	5		5	16
Mower conditioners—farms	72	(NA)	66	(NA)
number	76	(NA)	70	(NA)
mfd in last 5 years, number	20	(NA)	20	(NA)
Pickup balers—farms	380	366	356	352
number	408	374	384	360
mfd in last 5 years, number	124	160	124	157
Windrowers, pull and self-propelled—farms	247	(NA)	243	154
number	256	(NA)	252	158
mfd in last 5 years, number	82	(NA)	82	70
Field forage harvesters, shear bar or flywheel type—farms	82	(NA)	82	79
number	90	(NA)	90	84
mfd in last 5 years, number	30	(NA)	30	37

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	627	(X)	548	(X)	619	(X)	546	(X)	26 997
Any cattle, hogs, or sheep—1974	602	(X)	528	(X)	599	(X)	528	(X)	17 126
1969	634	(X)	558	(X)	648	(X)	575	(X)	(NA)
Cattle and calves—1974	593	80 070	520	78 283	593	54 287	522	53 562	15 831
1969	626	68 781	553	67 760	635	48 560	567	48 162	9 572
Farms with—									
1 to 4—1974	19	49	11	27	63	136	41	85	26
5 to 9—1974	30	216	21	152	64	454	45	316	68
10 to 19—1974	62	925	40	583	139	1 985	114	1 610	418
20 to 49—1974	172	5 873	142	4 767	173	5 242	169	5 155	1 134
50 to 99—1974	130	8 980	126	8 727	89	6 011	88	5 937	1 265
100 to 199—1974	99	13 096	99	13 096	38	4 938	38	4 938	1 210
200 to 499—1974	65	17 722	65	17 722	19	5 658	19	5 658	1 439
500 and over—1974	16	33 209	16	33 209	8	29 863	8	29 863	10 270
Cows and heifers that had calved—1974	498	31 850	435	31 123	(NA)	(NA)	(NA)	(NA)	(NA)
1969	545	27 846	491	27 429	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	361	23 688	306	23 032	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	21 351	318	21 051	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	240	8 162	217	8 091	(NA)	(NA)	(NA)	(NA)	(NA)
1969	331	6 495	306	6 378	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	190	(X)	5 396
1969	(X)	(X)	(X)	(X)	(NA)	(X)	277	(X)	2 560

	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	361	23 688	306	23 032			
Forms with—							
1 to 4	31	73	19	46			
5 to 9	31	223	24	170			
10 to 19	85	1 203	54	788			
20 to 49	101	2 994	97	2 883			
50 to 99	55	3 699	54	3 649			
100 to 199	33	4 384	33	4 384			
200 to 499	20	5 612	20	5 612			
500 and over	5	5 500	5	5 500			
Milk cows	240	8 162	217	8 091			
Forms with—							
1 or 2	47	62	33	45			
3 or 4	10	34	6	20			
5 to 9	19	129	15	102			
10 to 19	27	387	26	374			
20 to 49	88	2 477	88	2 477			
50 to 99	34	2 147	34	2 147			
100 to 199	11	1 396	11	1 396			
200 to 499	3	(D)	3	(D)			
500 and over	1	(D)	1	(D)			
Cattle sold					472	45 747	14 932
Forms with—							
1 to 4					63	137	40
5 to 9					53	355	88
10 to 19					114	1 605	468
20 to 49					136	3 934	1 016
50 to 99					60	4 124	1 043
100 to 199					25	3 122	922
200 to 499					15	4 555	1 392
500 and over					6	27 915	9 962
Calves sold					192	7 815	899
Forms with—							
1 or 2					20	30	3
3 or 4					12	44	5
5 to 9					21	148	18
10 to 19					46	590	64
20 to 49					52	1 562	214
50 to 99					22	1 455	168
100 to 199					12	1 489	187
200 to 499					6	(D)	(D)
500 and over					1	(D)	(D)

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	373	19 349
	1969	478	19 040
Beef heifers	1974	260	14 361
Milk heifers	1974	165	4 988
Steers, steer calves, bulls, and bull calves	1974	430	27 811
	1969	506	21 291

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	43	26 773	9 860
	1969	31	13 516	(NA)
Farms with—				
1 to 9	1974	13	64	19
10 to 19	1974	8	119	36
20 to 49	1974	12	337	81
50 to 99	1974	2	(D)	(D)
100 to 199	1974	3	335	132
200 to 499	1974	2	(D)	(D)
500 and over	1974	3	24 986	9 218

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	51	788	45	762	34	1 690	30	1 634	88
	1969	87	5 326	77	4 873	82	7 087	74	6 886	(NA)
Farms with—										
1 to 4	1974	34	86	29	74	8	20	7	19	1
5 to 9	1974	3	18	3	18	4	21	4	21	2
10 to 24	1974	5	102	4	88	8	170	5	115	9
25 to 49	1974	5	162	5	162	6	206	6	206	12
50 to 99	1974	2	(D)	2	(D)	2	(D)	2	(D)	(D)
100 to 199	1974	2	(D)	2	(D)	4	569	4	569	34
200 to 499	1974	–	–	–	–	2	(D)	2	(D)	(D)
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	9	507	7	483	8
	1969	(X)	(X)	(X)	(X)	24	715	22	655	(NA)
Sheep and lambs	1974	38	24 894	31	24 573	28	29 645	23	29 501	(NA)
	1969	44	21 532	42	21 502	44	24 288	42	24 272	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	20	25 843	[1]272 477
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	25	(X)	1 206
Goats	1974	(NA)	(NA)	2	3	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	7	26	(NA)	(NA)	2	20	(NA)
Horses and ponies	1974	232	918	181	745	30	56	20	46	11
	1969	258	1 328	(NA)	(NA)	45	141	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	14	120
	1969	36	523
Other hogs and pigs	1974	41	642
	1969	73	4 350
Lambs under 1 year old	1974	24	736
Ewes 1 year old or older	1974	23	23 461
Rams and wethers	1974	20	376

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	19	164	16	154
	1969	50	776	43	750
December 1 of preceding year and May 31	1974	17	101	15	97
	1969	45	400	38	382
June 1 and November 30	1974	13	63	10	57
	1969	38	376	32	368

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	99	(X)	85	(X)	10	(X)	10	(X)
	1969	(NA)	(X)	85	(X)	(NA)	(X)	16	(X)
Chickens 3 months old or older	1974	87	97 698	73	97 429	10	78 242	10	78 242
	1969	100	114 032	79	113 643	9	47 472	9	47 472
Hens and pullets of laying age	1974	84	(D)	70	(D)	9	78 232	9	78 232
	1969	96	71 164	75	70 803	7	47 462	7	47 462
Farms with—									
1 to 99	1974	78	1 402	64	1 135	7	232	7	232
100 to 399	1974	5	650	5	650	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	1	(D)	1	(D)
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	20	1 054	19	1 029	1	5	1	5
	1969	4	61 911	4	61 911	6	410 828	6	410 828
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	20	491	18	491
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	24	619

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	70	(D)	9	78 232
	1969	75	70 803	7	47 462
Hens for table or market egg production	1974	70	(D)	9	78 232
Hens for hatching egg production	1974	1	4	–	–
Pullets 3 months old or older	1974	6	25 244	–	–
	1969	10	42 646	–	–
Roosters and male chickens for breeding	1974	30	400	1	10
Pullet chicks and pullets under 3 months old	1974	2	(D)	1	(D)
Turkeys	1974	2	13	–	–
	1969	4	19	–	–
Turkeys for slaughter	1974	2	13	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	2	13	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	4	13	–	–
Other poultry	1974	5	(X)	–	(X)
	1969	14	(X)	2	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	336	339	9 567	7 930	(X)	(X)
Sorghums for all purposes	7	2	163	33	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	275	270	10 032	4 903	561 000	248 787
Other small grains for grain	216	321	6 246	6 784	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	41	(NA)	9 771	(NA)	3 003 192	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	535	557	29 097	29 729	111 884	110 752
Vegetables, sweet corn, or melons for sale	62	50	2 609	1 356	(X)	(X)
Land in orchards	10	11	65	63	(X)	(X)
Berries for sale	–	2	–	(Z)	(X)	(X)
Other crops	162	(NA)	6 484	7 322	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	184	210	4 639	4 350	371 321	381 113	178	210	4 589	4 350
Corn for silage or green chop (tons, green)	189	188	4 706	3 300	87 842	55 739	180	188	4 532	3 300
Corn for dry fodder, hogged or grazed	8	8	145	87	(X)	(X)	7	8	143	87
Sorghums for grain (bushels)	1	2	5	33	390	1 300	1	2	5	33
Sorghums for silage, fodder, hay, etc.	6	(NA)	158	–	(X)	(X)	5	(NA)	62	–
Alfalfa hay (tons, dry)	456	492	24 983	26 883	102 904	104 321	416	473	20 740	24 186

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	426	25 397	(X)	314	14 401	83	3 617	78	328	6	32
	1969	513	31 403	(X)	423	18 205	143	4 311	132	459	11	30
Improved pasture	1974	80	10 663	(X)	37	3 882	11	1 021	10	64	2	6
	1969	88	14 019	(X)	44	4 988	15	1 191	13	178	2	3
Corn for all purposes	1974	326	9 490	(X)	317	9 264	212	7 101	172	1 049	60	387
	1969	323	7 737	(X)	323	7 737	323	7 378	266	1 031	79	298
Sorghums for all purposes	1974	7	163	(X)	6	67	3	30	2	5	1	1
	1969	2	33	(X)	2	33	1	25	–	–	1	2
Wheat (bushels)	1974	271	10 008	560 058	245	8 970	184	8 323	170	982	15	133
	1969	260	4 832	245 926	242	4 036	150	2 733	(NA)	367	(NA)	10
Oats (bushels)	1974	27	524	38 620	27	524	11	383	10	42	1	1
	1969	49	471	33 786	49	466	20	219	(NA)	30	(NA)	6
Barley (bushels)	1974	79	3 948	230 181	75	3 438	44	3 082	40	473	5	15
	1969	82	2 649	165 633	80	2 625	51	1 953	(NA)	215	(NA)	2
Rye (bushels)	1974	2	29	1 850	2	29	1	7	1	1	–	–
	1969	2	34	340	2	34	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	116	1 686	(X)	109	1 554	76	1 142	70	141	6	25
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	479	28 492	109 856	437	22 595	152	9 549	143	914	11	92
	1969	505	28 985	(D)	486	26 144	131	5 091	125	565	7	31
Field seed crops	1974	25	526	(X)	24	476	7	56	7	6	–	–
	1969	33	1 055	(X)	31	555	9	182	9	33	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	41	9 771	3 003 192	39	9 766	38	9 766	31	4 525	11	624
	1969	15	2 520	571 980	15	2 520	14	2 518	(NA)	667	(NA)	57
Vegetables, sweet corn, or melons for sale	1974	62	2 609	(X)	60	2 584	61	2 578	55	508	12	111
	1969	49	1 353	(X)	49	1 353	49	1 327	40	241	14	87
Land in orchards	1974	7	59	(X)	6	29	1	5	1	(Z)	–	–
	1969	8	58	(X)	8	58	3	36	3	4	–	–

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–
1969	1	(Z)	(X)	1	(Z)	–	–	–	–
Nursery and greenhouse products 1974	4	1	(X)	–	–	1	(Z)	1	2
1969	2	(Z)	(X)	–	–	2	(Z)	2	(Z)
Other crops 1974	133	5 934	(X)	131	5 852	63	3 874	54	585

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	487	512
$1,000	2 622	632
Commercial fertilizer—farms	462	466
acres on which used	50 541	31 927
tons	11 103	5 336
$1,000	2 252	519
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—Insects on hay crops—farms	21	12
acres on which used	824	664
$1,000	7	5
Insects on other crops—farms	45	26
acres on which used	7 274	3 593
$1,000	124	27
Nematodes in crops—farms	3	2
acres on which used	261	208
$1,000	19	2
Sprays, dusts, granules, fumigants, etc. to control—Con. Diseases in crops and orchards—farms	11	6
acres on which used	3 620	411
$1,000	40	3
Weeds or grass in crops—farms	168	206
acres on which used	14 772	8 574
$1,000	150	57
Weeds or brush in pasture—farms	14	28
acres on which used	233	1 247
$1,000	1	4
Weeds on all other land—farms	40	(NA)
acres on which used	411	(NA)
$1,000	4	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	10	12
acres on which used	820	442
$1,000	3	3
Insect control on livestock and poultry—farms	54	130
$1,000	16	11
Other chemicals (see text)—farms	53	(NA)
$1,000	6	(NA)

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

	1974	1969
Farms irrigated in census year—farms	583	587
Proportion of farms—percent	92.5	93.3
Total land irrigated—acres	83 378	78 851
Average per farm—acres	143.0	134.3
Cropland irrigated—farms	577	583
acres	79 496	73 863
Harvested cropland irrigated—farms	553	558
acres	64 635	54 764
Cropland pasture irrigated—farms	314	423
acres	14 401	18 205
Other cropland irrigated—farms	33	(NA)
acres	460	894
Pasture irrigated, other than cropland pasture—farms	37	44
acres	3 882	4 988
Estimated quantity of irrigation water applied—acre-feet	245 524	253 382
Average per acre irrigated—acre-feet	2.9	3.2
Land irrigated by—Furrows or ditches—farms	490	(NA)
acres	48 137	(NA)
Land irrigated by—Continued Self-propelled sprinkler systems—farms	37	(NA)
acres	9 671	(NA)
Other sprinkler systems—farms	148	(NA)
acres	22 004	(NA)
Land in irrigated farms—acres	208 494	245 853
Cropland—acres	97 062	94 657
Harvested cropland—acres	70 075	59 034
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	70	(X)
Farms with artifical drainage—farms	18	55
Proportion of farms—percent	2.9	8.7
Land in farms with drainage—acres	2 543	12 775
Land drained—acres	1 419	6 324
Average per farm—acres	78.8	114.9
Artificial ponds, pits, reservoirs, and earthen tanks—farms	69	(NA)
number	315	(NA)
acres	188	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Forms with debt owed by farm operator (see text)—farms	356	284	230
$1,000	27 496	15 273	12 223
Farms by size of debt owed:			
Under $5,000	36	10	62
$5,000 to $9,999	41	37	45
$10,000 to $29,999	89	95	52
$30,000 to $49,999	69	62	26
$50,000 and over	121	80	45

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	102	76	474	197	2 539	
25 to 149 days	98	307	386	1 229	389	1 034
Less than 25 days	141		667		113	
Total contract labor	63	85	(NA)	(NA)	340	152
Farms reporting number of contract workers furnished by contractor	24	(NA)	360	(NA)	241	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	263	102	98	141
Cash wages paid $1,000	3 041	2 539	389	113
Number of workers	1 527	474	386	667
Farms with—				
1 worker	110	49	37	62
2 workers	32	11	24	20
3 or 4 workers	51	20	19	24
5 to 9 workers	35	10	9	17
10 workers and over	35	12	9	18

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	691	735	568	570
Land in farms — acres	814 907	779 444	792 351	745 042
Average size of farm — acres	1 179	1 060	1 395	1 307
Approximate land area — acres	5 450 304	5 450 304	5 450 304	5 450 304
Proportion in farms — percent	15.0	14.3	14.5	13.7
Value of land and buildings — $1,000	178 670	92 636	172 395	85 204
Average per farm — dollars	258 568	126 035	303 512	149 480
Average per acre — dollars	219	119	218	114
Farms by size:				
1 to 9 acres	18	26	6	11
10 to 49 acres	39	17	7	3
50 to 69 acres	17	14	10	2
70 to 99 acres	11	37	6	10
100 to 139 acres	42	39	17	10
140 to 179 acres	43	37	29	21
180 to 219 acres	22	31	17	26
220 to 259 acres	26	35	19	20
260 to 499 acres	132	139	124	119
500 to 999 acres	178	175	173	167
1,000 to 1,999 acres	90	113	89	111
2,000 acres and over	73	72	71	70

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	266	(NA)
acres	32 839	47 435
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	21	58
acres	843	3 329
Cropland on which all crops failed — farms	13	16
acres	595	912
Cropland in cultivated summer fallow — farms	240	306
acres	29 061	36 023
Cropland idle — farms	21	42
acres	2 340	7 171
Total woodland — farms	244	244
acres	109 362	142 767
Woodland pastured — farms	208	217
acres	100 959	130 404

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	639	670	539	542
acres	240 846	245 455	234 884	236 855
Harvested cropland — farms	602	610	527	518
acres	164 269	153 480	162 578	150 367
Farms by acres harvested:				
1 to 9 acres	24	27	4	
10 to 19 acres	22	21	7	57
20 to 29 acres	26	24	11	
30 to 49 acres	54	55	38	
50 to 99 acres	79	92	70	73
100 to 199 acres	123	122	123	119
200 to 499 acres	189	195	189	195
500 to 999 acres	62	59	62	59
1,000 acres and over	23	15	23	15
Cropland used only for pasture or grazing — farms	298	332	233	271
acres	43 633	41 561	39 467	39 053
Other cropland (see text) — farms	272	409	266	(NA)
acres	32 944	50 414	32 839	47 435
Total woodland — farms	291	333	244	244
acres	118 397	155 152	109 362	142 767
Other land (see text) — farms	551	593	473	(NA)
acres	455 664	378 837	448 105	365 420
Irrigated land — farms	47	52	38	42
acres	7 246	3 109	7 180	3 021

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	54	54
acres	8 403	12 363
Other land — farms	473	(NA)
acres	448 105	365 420
Pastureland and rangeland, other than cropland and woodland pasture — farms	349	364
acres	436 292	343 417
Improved pastureland and rangeland — farms	81	103
acres	33 284	32 520
Unimproved pastureland and rangeland — farms	295	302
acres	403 008	310 897
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	342	372
acres	11 813	22 003

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	691	735	568	570
Land in farms — acres	814 907	779 444	792 351	745 042
Harvested cropland — acres	164 269	153 480	162 578	150 367
Farms by tenure of farm operator:				
Full owners — number	318	352	230	234
Land in farms — acres	176 685	163 215	166 131	147 657
Harvested cropland — acres	39 029	39 626	37 879	37 915
Part owners — number	302	296	277	272
Land in farms — acres	596 176	532 874	585 993	518 617
Harvested cropland — acres	106 092	95 540	105 598	94 862
Tenants — number	71	87	61	64
Land in farms — acres	42 046	83 355	40 227	78 768
Harvested cropland — acres	19 148	18 314	19 101	17 590
Percent of tenancy	10.3	11.8	10.7	11.2
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	498	483
Land in farms — acres	(NA)	(NA)	557 520	483 311

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	54	69
Land in farms — acres	(NA)	(NA)	150 503	118 510
Corporation — number	(NA)	(NA)	14	15
Land in farms — acres	(NA)	(NA)	(D)	120 766
Other — number	(NA)	(NA)	2	3
acres	(NA)	(NA)	(D)	22 455
Farm operators by age group:[2]				
Under 25 years	18	15	14	11
25 to 34 years	82	80	66	69
35 to 44 years	153	173	112	113
45 to 54 years	161	178	145	144
55 to 64 years	165	199	143	162
65 years and over	94	90	72	71
Average age	49.6	49.6	49.8	50.0
Farm operators by place of residence:[2]				
On farm operated	488	572	402	466
On another farm	22		20	
In a rural area, not on a farm	14	88	11	60
In a city, town, or urban area	47		43	
Farm operators reporting days of work off farm:[2]				
None	267	(NA)	234	(NA)
1 to 49 days	56	82	52	70
50 to 99 days	20	34	18	24
100 to 149 days	23	80	22	57
150 to 199 days	45		34	
200 days and over	127	180	64	80
Farm operators by principal occupation:[2]				
Farming	467	(NA)	440	(NA)
Other	206	(NA)	112	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	16	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	20	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	70	68	70	68
$40,000 to $99,999	149		149	
$20,000 to $39,999	123	126	123	126
$10,000 to $19,999	84	155	84	155
$5,000 to $9,999	77	132	77	132
$2,500 to $4,999	54	86	54	84
Under $2,500 (see text)	134	168	11	5
$2,000 to $2,499	17	35	(X)	(X)
$1,500 to $1,999	33	42	(X)	(X)
$1,000 to $1,499	29	20	(X)	(X)
Under $1,000 (see text)	55	71	(X)	(X)
Market value of agricultural products sold ($1,000)	27 764	12 567	27 627	12 371
Average per farm (dollars)	40 180	17 097	48 639	21 702
Crops, including hay (farms)	461	506	438	(NA)
Crops, including hay ($1,000)	18 428	5 815	18 407	5 768
Nursery and greenhouse products (farms)	2		2	2
Nursery and greenhouse products ($1,000)	(D)		(D)	2
Forest products (farms)	55	52	52	49
Forest products ($1,000)	(D)	183	(D)	182
Livestock, poultry, and their products (farms)	593	640	499	522
Livestock, poultry, and their products ($1,000)	8 853	6 569	8 737	6 418
Poultry and poultry products (farms)	47	(NA)	38	61
Poultry and poultry products ($1,000)	233	(NA)	231	125

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	438	(NA)
Crops ($1,000)	18 407	5 768
Grains (farms)	408	403
Grains ($1,000)	16 489	5 161
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	234	193
Field seeds, hay, forage, and silage ($1,000)	1 823	516
Other field crops (farms)	2	7
Other field crops ($1,000)	(D)	47
Vegetables, sweet corn, and melons (farms)	2	4
Vegetables, sweet corn, and melons ($1,000)	(D)	15
Fruits, nuts, and berries (farms)	6	9
Fruits, nuts, and berries ($1,000)	68	30
Livestock, poultry, and their products (farms)	499	522
Livestock, poultry, and their products ($1,000)	8 737	6 418
Poultry and poultry products (farms)	38	61
Poultry and poultry products ($1,000)	231	125
Dairy products (farms)	53	75
Dairy products ($1,000)	510	307
Cattle and calves (farms)	478	(NA)
Cattle and calves ($1,000)	6 487	5 194
Hogs and pigs (farms)	126	(NA)
Hogs and pigs ($1,000)	1 026	793
Sheep, lambs, and wool (farms)	38	
Sheep, lambs, and wool ($1,000)	451	
Other livestock and livestock products (farms)	36	
Other livestock and livestock products ($1,000)	32	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	177	(NA)	76	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	158	(NA)	149	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	447	(NA)	401	(NA)
Customwork and other agricultural services (farms)	53	91	52	82
Customwork and other agricultural services ($1,000)	191	77	191	75
Recreational services (farms)	10	10	9	8
Recreational services ($1,000)	93	37	75	20
Government farm programs (farms)	63	401	63	359
Government farm programs ($1,000)	46	1 480	46	1 440
Rent of farmland or from lease or sale of allotments (farms)	37	(NA)	30	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	82	(NA)	55	(NA)
Other farm-related sources (farms)	32	(NA)	30	(NA)
Other farm-related sources ($1,000)	34	(NA)	34	(NA)
Expenses for farm-related income sources[1] (farms)	54	(NA)	51	(NA)
Expenses for farm-related income sources[1] ($1,000)	131	(NA)	105	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	346
Total family income from off-farm sources[2] ($1,000)	2 152
Nonfarm business, excluding farm related (farms)	52
Nonfarm business, excluding farm related ($1,000)	567
Cash wages, salaries, commissions, and tips (farms)	186
Cash wages, salaries, commissions, and tips ($1,000)	1 014
Interest, dividends, or royalties (farms)	202
Interest, dividends, or royalties ($1,000)	358
Federal Social Security, pensions, retirement pay, etc. (farms)	61
Federal Social Security, pensions, retirement pay, etc. ($1,000)	178
Rent income of nonfarm property (farms)	25
Rent income of nonfarm property ($1,000)	35

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	691	735	568	570
Total farm production expenses ($1,000)	17 069	9 722	16 855	9 472
Farms with –				
$1 to $999	44	83	1	34
$1,000 to $1,999	52	72	10	
$2,000 to $2,999	39	64	23	34
$3,000 to $4,999	77	85	58	75
$5,000 to $9,999	113	151	110	148
$10,000 to $19,999	126	280	126	155
$20,000 to $39,999	124		124	83
$40,000 to $59,999	54		54	41
$60,000 and over	62		62	
Livestock and poultry purchased (farms)	325	400	295	317
Livestock and poultry purchased ($1,000)	1 847	1 721	1 823	1 684
Feed for livestock and poultry purchased (farms)	537	555	437	434
Feed for livestock and poultry purchased ($1,000)	2 345	940	2 268	897
Commercially mixed formula feeds (farms)	305	338	267	287
Commercially mixed formula feeds ($1,000)	699	304	679	292
Feed ingredients (farms)	(NA)	(NA)	99	71
Feed ingredients ($1,000)	(NA)	(NA)	162	52
Whole grains (farms)	(NA)	(NA)	234	198
Whole grains ($1,000)	(NA)	(NA)	629	349
Hay, green chop, and silage (farms)	(NA)	(NA)	142	107
Hay, green chop, and silage ($1,000)	(NA)	(NA)	798	204
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	388	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	146	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	264	257	245	204
Seeds, bulbs, plants, and trees purchased ($1,000)	441	153	440	149
Commercial fertilizer purchased (farms)	460	475	429	428
Commercial fertilizer purchased ($1,000)	1 672	651	1 667	644
Other agricultural chemicals purchased (farms)	301	(NA)	292	(NA)
Other agricultural chemicals purchased ($1,000)	361	164	361	162
Lime (farms)	(NA)	–	–	–
Lime ($1,000)	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	689	732	567	570
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 147	693	1 121	664
Gasoline (farms)	(NA)	(NA)	565	567
Gasoline ($1,000)	(NA)	(NA)	704	401
Diesel oil (farms)	(NA)	(NA)	432	411
Diesel oil ($1,000)	(NA)	(NA)	325	199
LP gas, butane, and propane (farms)	(NA)	(NA)	25	44
LP gas, butane, and propane ($1,000)	(NA)	(NA)	6	6
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	566	570
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	86	58
Hired farm labor (farms)	320	444	297	387
Hired farm labor ($1,000)	1 101	727	1 095	714
Contract labor (farms)	28	299	20	36
Contract labor ($1,000)	24	182	22	27
Machine hire and customwork (farms)	266		244	240
Machine hire and customwork ($1,000)	282		277	148
All other production expenses (farms)	656	700	565	569
All other production expenses ($1,000)	7 848	4 493	7 635	4 384

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	677	722	562	566
$1,000	20 106	11 566	19 130	10 874
Average per farm—dollars	29 699	16 018	34 039	19 211
Farms by value group:				
$1 to $999	–	13	–	98
$1,000 to $4,999	63	207	27	
$5,000 to $9,999	100	121	61	100
$10,000 to $19,999	142	181	109	171
$20,000 to $29,999	132	200	128	85
$30,000 to $49,999	136		133	72
$50,000 to $69,999	55		55	40
$70,000 and over	49		49	
Selected Machinery and Equipment				
Automobiles—farms	558	614	480	497
number	752	847	657	688
mfd in last 5 years, number	385	416	332	344
Motor trucks, including pickups—farms	642	674	539	542
number	1 456	1 343	1 310	1 166
mfd in last 5 years, number	494	464	469	407
Wheel tractors—farms	590	653	504	483
number	1 067	1 536	962	824
mfd in last 5 years, number	202	344	186	219
Crawler tractors—farms	398		373	396
number	533		504	529
mfd in last 5 years, number	20		20	88

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	333	314	330	302
number	398	380	394	367
mfd in last 5 years, number	69	101	69	95
Corn heads for combines—farms	–	12	–	3
number	–	13	–	3
mfd in last 5 years, number	–	3	–	–
Other cornpickers and picker-shellers—farms	9		9	9
number	9		9	10
mfd in last 5 years, number	–		–	3
Mower conditioners—farms	143	(NA)	140	(NA)
number	146	(NA)	143	(NA)
mfd in last 5 years, number	47	(NA)	46	(NA)
Pickup balers—farms	347	331	332	301
number	359	339	342	309
mfd in last 5 years, number	94	121	92	111
Windrowers, pull and self-propelled—farms	166	(NA)	164	120
number	182	(NA)	180	123
mfd in last 5 years, number	81	(NA)	81	77
Field forage harvesters, shear bar or flywheel type—farms	46	(NA)	44	49
number	47	(NA)	45	50
mfd in last 5 years, number	8	(NA)	8	11

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	610	(X)	501	(X)	593	(X)	499	(X)	8 737
Any cattle, hogs, or sheep—1974	598	(X)	496	(X)	588	(X)	497	(X)	7 964
1969	640	(X)	513	(X)	624	(X)	519	(X)	(NA)
Cattle and calves—1974	578	57 863	480	55 909	566	32 098	478	31 400	6 487
1969	622	49 966	499	47 922	606	31 240	505	30 454	5 194
Farms with—									
1 to 4—1974	23	53	8	26	49	132	23	56	12
5 to 9—1974	25	180	9	65	92	649	55	386	78
10 to 19—1974	56	818	32	462	133	1 863	112	1 586	299
20 to 49—1974	189	6 216	150	5 028	161	4 926	157	4 844	888
50 to 99—1974	128	8 766	124	8 498	85	5 939	85	5 939	1 214
100 to 199—1974	107	14 469	107	14 469	25	3 404	25	3 404	700
200 to 499—1974	35	10 097	35	10 097	15	4 020	15	4 020	972
500 and over—1974	15	17 264	15	17 264	6	11 165	6	11 165	2 324
Cows and heifers that had calved—1974	552	29 333	462	28 331	(NA)	(NA)	(NA)	(NA)	(NA)
1969	553	24 790	453	23 853	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	510	28 351	433	27 392	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	23 676	435	22 830	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	176	982	139	939	(NA)	(NA)	(NA)	(NA)	(NA)
1969	231	1 114	192	1 023	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	53	(X)	510
1969	(X)	(X)	(X)	(X)	(NA)	(X)	75	(X)	307

	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	510	28 351	433	27 392	Cattle sold	425	21 128	4 936
Farms with—					Farms with—			
1 to 4	26	61	12	36	1 to 4	56	139	35
5 to 9	49	352	28	205	5 to 9	85	596	127
10 to 19	96	1 323	70	987	10 to 19	86	1 186	265
20 to 49	181	5 484	166	5 087	20 to 49	103	3 079	723
50 to 99	95	6 399	94	6 345	50 to 99	61	4 237	950
100 to 199	42	5 294	42	5 294	100 to 199	17	2 294	554
200 to 499	15	4 660	15	4 660	200 to 499	11	2 932	767
500 and over	6	4 778	6	4 778	500 and over	6	6 665	1 514
Milk cows	176	982	139	939	Calves sold	248	10 272	1 551
Farms with—					Farms with—			
1 or 2	122	161	85	118	1 or 2	26	34	4
3 or 4	16	50	16	50	3 or 4	27	88	11
5 to 9	18	119	18	119	5 to 9	29	210	25
10 to 19	7	100	7	100	10 to 19	62	837	109
20 to 49	10	306	10	306	20 to 49	76	2 229	286
50 to 99	2	(D)	2	(D)	50 to 99	19	1 323	159
100 to 199	1	(D)	1	(D)	100 to 199	8	(D)	(D)
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	1	(D)	(D)

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

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	385	13 458	57	1 524	438
	1969	424	11 082	25	1 683	(NA)
Beef heifers	1974	366	12 979	23	108	35
Milk heifers	1974	46	479	11	155	41
Steers, steer calves, bulls, and bull calves	1974	441	14 120	16	487	127
	1969	459	12 987	5	343	113
Cattle fattened on grains and concentrates	1974			1	(D)	(D)
	1969			1	(D)	(D)
Forms with—				–	–	–
1 to 9	1974					
10 to 19	1974					
20 to 49	1974					
50 to 99	1974					
100 to 199	1974					
200 to 499	1974					
500 and over	1974					

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

		Inventory				Sales				
		All farms		Forms with sales of $2,500 and over		All farms		Forms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	125	9 723	118	9 667	132	15 034	126	14 964	1 026
	1969	157	8 495	130	8 294	164	12 488	138	12 119	(NA)
Forms with—										
1 to 4	1974	19	49	16	44	13	30	10	22	2
5 to 9	1974	12	83	9	64	6	40	5	35	2
10 to 24	1974	23	438	23	438	25	439	24	429	21
25 to 49	1974	26	889	25	857	21	730	20	683	49
50 to 99	1974	15	1 027	15	1 027	20	1 447	20	1 447	104
100 to 199	1974	15	1 959	15	1 959	24	3 333	24	3 333	228
200 to 499	1974	13	(D)	13	(D)	17	5 289	17	5 289	350
500 and over	1974	2	(D)	2	(D)	6	3 726	6	3 726	269
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	23	1 034	22	1 032	15
	1969	(X)	(X)	(X)	(X)	38	2 353	30	2 212	(NA)
Sheep and lambs	1974	46	17 292	37	17 182	45	11 593	37	11 537	(NA)
	1969	66	19 165	59	18 893	55	11 248	49	11 124	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	34	12 344	[1]127 937
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	38	(X)	451
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	6	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	226	1 028	177	872	43	95	34	81	27
	1969	325	1 581	(NA)	(NA)	43	99	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	73	901
	1969	97	1 015
Other hogs and pigs	1974	115	8 766
	1969	126	7 279
Lambs under 1 year old	1974	20	5 727
Ewes 1 year old or older	1974	34	11 259
Rams and wethers	1974	25	196

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	81	1 458	78	1 448
	1969	118	1 581	103	1 532
December 1 of preceding year and May 31	1974	74	784	72	779
	1969	106	802	94	776
June 1 and November 30	1974	68	674	65	669
	1969	110	779	96	756

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	157	(X)	109	(X)	22	(X)	17	(X)
	1969	(NA)	(X)	142	(X)	(NA)	(X)	24	(X)
Chickens 3 months old or older	1974	155	19 840	107	18 598	17	14 499	12	14 401
	1969	187	24 952	140	23 087	28	9 041	23	8 630
Hens and pullets of laying age	1974	155	19 586	107	18 453	16	14 479	12	14 401
	1969	182	21 708	136	20 113	27	8 742	22	8 380
Forms with—									
1 to 99	1974	139	4 181	92	3 148	8	332	4	254
100 to 399	1974	12	1 605	11	1 505	6	1 357	6	1 357
400 to 1,599	1974	2	800	2	800	–	–	–	–
1,600 to 3,199	1974	1	(D)	1	(D)	1	(D)	1	(D)
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	19	1 261	16	1 225	3	150	3	150
	1969	3	200	3	200	1	25	1	25
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	47	233	38	231
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	61	125

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	107	18 453	12	14 401
	1969	136	20 113	22	8 380
Hens for table or market egg production	1974	107	18 354	12	14 401
Hens for hatching egg production	1974	3	99	–	–
Pullets 3 months old or older	1974	3	31	–	–
	1969	6	2 854	1	100
Roosters and mole chickens for breeding	1974	28	114	–	–
Pullet chicks and pullets under 3 months old	1974	1	10	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	4	84	2	74
	1969	–	–	–	–
Turkeys for slaughter	1974	4	84	2	74
Heavy breed	1974	2	63	2	74
Light breed	1974	2	21	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	7	(X)	–	(X)
	1969	22	(X)	3	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	5	2	105	86	(X)	(X)
Sorghums for all purposes	2	–	272	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	406	430	69 845	49 702	3 691 272	2 763 099
Other small grains for grain	315	372	30 330	38 667	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	3	(NA)	2	(NA)	40	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	517	520	42 651	41 702	68 870	65 681
Vegetables, sweet corn, or melons for sale	5	8	53	85	(X)	(X)
Land in orchards	17	10	68	47	(X)	(X)
Berries for sale	1	8	1	21	(X)	(X)
Other crops	209	(NA)	21 234	23 897	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	3	1	90	36	3 150	1 980	3	1	90	36
Corn for silage or green chop (tons, green)	1	1	10	50	130	600	1	1	10	50
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	2	–	244	–	(D)	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	28	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	366	342	27 750	25 755	46 497	43 600	13	22	641	1 134

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	233	39 467	(X)	7	506	42	1 965	42	140	–	–
	1969	271	39 053	(X)	8	914	49	3 253	48	188	1	1
Improved pasture	1974	81	33 284	(X)	5	5 165	13	528	12	38	1	(Z)
	1969	103	32 520	(X)	1	19	17	1 230	17	66	–	–
Corn for all purposes	1974	4	100	(X)	4	100	2	60	2	15	–	–
	1969	2	86	(X)	2	86	2	86	2	53	–	–
Sorghums for all purposes	1974	2	272	(X)	–	–	2	244	2	6	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	394	69 672	3 687 558	4	168	331	62 257	228	3 553	162	2 883
	1969	397	49 121	2 745 873	–	–	294	39 435	(NA)	1 975	(NA)	1 504
Oats (bushels)	1974	65	1 652	68 905	–	–	33	938	25	61	9	6
	1969	127	4 150	209 090	–	–	52	1 738	(NA)	78	(NA)	26
Barley (bushels)	1974	284	28 201	1 238 067	3	119	227	23 583	113	773	127	1 018
	1969	315	33 984	1 759 127	2	201	224	25 633	(NA)	899	(NA)	1 005
Rye (bushels)	1974	1	60	2 910	–	–	1	60	–	–	1	4
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	9	310	(X)	–	–	3	78	1	2	2	5
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	465	41 255	66 843	17	1 064	190	16 101	187	1 223	4	19
	1969	443	39 731	63 086	27	1 620	154	11 005	152	865	2	2
Field seed crops	1974	152	15 195	(X)	–	–	3	306	3	29	–	–
	1969	86	7 211	(X)	1	38	3	110	3	17	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	2	2	37	2	2	–	–	–	–	–	–
	1969	10	38	1 473	9	38	3	36	(NA)	3	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	4	53	(X)	2	2	2	2	2	1	–	–
	1969	5	85	(X)	4	83	4	83	4	20	–	–
Land in orchards	1974	5	54	(X)	3	50	2	47	2	5	–	–
	1969	6	42	(X)	2	27	2	31	2	2	–	–

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

		Farms	Acres	Quantity	Irrigated land: Farms	Irrigated land: Acres	Commercial fertilizer used: Total: Farms	Commercial fertilizer used: Total: Acres	Commercial fertilizer used: Dry: Farms	Commercial fertilizer used: Dry: Tons	Commercial fertilizer used: Liquid: Farms	Commercial fertilizer used: Liquid: Tons
Berries for sale	1974	1	1	(X)	1	1	–	–	–	–	–	–
	1969	7	20	(X)	3	1	2	1	2	(Z)	–	–
Nursery and greenhouse products	1974	2	1	(X)	1	(Z)	1	(Z)	1	(Z)	1	(Z)
	1969	2	1	(X)	1	1	1	1	1	(Z)	1	(Z)
Other crops	1974	65	6 038	(X)	1	1	6	232	5	21	–	–

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

		1974	1969
Total chemical costs, including fertilizer and lime	farms	444	464
	$1,000	2 027	806
Commercial fertilizer	farms	429	385
	acres on which used	106 452	84 096
	tons	9 809	6 927
	$1,000	1 667	644
Lime	farms	–	–
	acres on which used	–	–
	tons	–	–
	$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	10	10
	acres on which used	662	769
	$1,000	3	3
Insects on other crops	farms	52	34
	acres on which used	9 416	3 109
	$1,000	52	6
Nematodes in crops	farms	–	2
	acres on which used	–	76
	$1,000	–	(Z)

		1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.			
Diseases in crops and orchards	farms	4	11
	acres on which used	1 189	635
	$1,000	13	1
Weeds or grass in crops	farms	229	255
	acres on which used	55 890	50 199
	$1,000	270	134
Weeds or brush in pasture	farms	28	50
	acres on which used	1 329	1 487
	$1,000	7	3
Weeds on all other land	farms	47	(NA)
	acres on which used	1 570	(NA)
	$1,000	7	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	2	10
	acres on which used	248	1 090
	$1,000	1	3
Insect control on livestock and poultry	farms	56	166
	$1,000	4	9
Other chemicals (see text)	farms	25	(NA)
	$1,000	5	(NA)

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

		1974	1969
Farms irrigated in census year	farms	38	42
Proportion of farms	percent	6.7	7.3
Total land irrigated	acres	7 180	3 021
Average per farm	acres	188.9	71.9
Cropland irrigated	farms	34	42
	acres	2 015	3 002
Harvested cropland irrigated	farms	30	38
	acres	1 509	2 088
Cropland pasture irrigated	farms	7	8
	acres	506	914
Other cropland irrigated	farms	–	(NA)
	acres	–	–
Pasture irrigated, other than cropland pasture	farms	5	1
	acres	5 165	19
Estimated quantity of irrigation water applied	acre-feet	16 645	7 112
Average per acre irrigated	acre-feet	2.3	2.4
Land irrigated by—			
Furrows or ditches	farms	14	(NA)
	acres	3 819	(NA)

		1974	1969
Land irrigated by—Continued			
Self-propelled sprinkler systems	farms	1	(NA)
	acres	544	(NA)
Other sprinkler systems	farms	18	(NA)
	acres	1 170	(NA)
Land in irrigated farms	acres	189 937	113 864
Cropland	acres	11 801	17 396
Harvested cropland	acres	6 407	7 701
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	2	(X)
	acres irrigated in most recent year	31	(X)
Farms with artifical drainage	farms	37	31
Proportion of farms	percent	6.5	5.4
Land in farms with drainage	acres	33 991	29 053
Land drained	acres	1 021	863
Average per farm	acres	27.6	27.8
Artificial ponds, pits, reservoirs, and earthen tanks	farms	196	(NA)
	number	607	(NA)
	acres	355	(NA)

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

		Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	farms	292	248	142
	$1,000	21 930	18 146	3 784
Farms by size of debt owed:				
Under $5,000		33	26	40
$5,000 to $9,999		35	18	30
$10,000 to $29,999		64	54	34
$30,000 to $49,999		37	43	16
$50,000 and over		123	107	22

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

	Farms: 1974	Farms: 1969	Workers: 1974	Workers: 1969	Dollars (1,000): 1974	Dollars (1,000): 1969
Hired farm workers working—						
150 days or more	82	69	186	119	735	
25 to 149 days	98	368	254	1 278	242	714
Less than 25 days	215		822		119	
Total contract labor	20	36	(NA)	(NA)	22	27
Farms reporting number of contract workers furnished by contractor	6	(NA)	16	(NA)	8	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	297	82	98	215
Cash wages paid $1,000	1 095	735	242	119
Number of workers	1 262	186	254	822
Farms with—				
1 worker	67	48	39	43
2 workers	39	11	27	43
3 or 4 workers	88	13	22	67
5 to 9 workers	84	10	7	50
10 workers and over	19	–	3	12

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	844	849	714	643
Land in farms — acres	333 776	372 756	313 734	348 818
Average size of farm — acres	395	439	439	542
Approximate land area — acres	701 504	701 504	701 504	701 504
Proportion in farms — percent	47.6	53.1	44.7	49.7
Value of land and buildings — $1,000	146 272	81 597	139 879	75 555
Average per farm — dollars	173 309	96 109	195 909	117 504
Average per acre — dollars	438	219	446	217
Farms by size:				
1 to 9 acres	44	67	22	17
10 to 49 acres	207	145	119	46
50 to 69 acres	52	62	47	39
70 to 99 acres	114	116	105	99
100 to 139 acres	39	83	38	75
140 to 179 acres	89	77	88	74
180 to 219 acres	28	39	28	37
220 to 259 acres	28	36	28	36
260 to 499 acres	102	110	100	109
500 to 999 acres	67	60	67	59
1,000 to 1,999 acres	40	31	40	31
2,000 acres and over	34	23	32	21

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	99	(NA)
acres	6 032	16 217
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	13	56
acres	1 279	1 314
Cropland on which all crops failed — farms	24	14
acres	957	617
Cropland in cultivated summer fallow — farms	36	218
acres	1 313	8 618
Cropland idle — farms	41	147
acres	2 483	5 668
Total woodland — farms	46	45
acres	2 441	2 005
Woodland pastured — farms	39	37
acres	1 563	1 847

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	793	797	680	622
acres	171 986	178 400	167 830	172 032
Harvested cropland — farms	763	753	660	612
acres	143 547	137 491	140 751	134 037
Farms by acres harvested:				
1 to 9 acres	33	37	12	
10 to 19 acres	59	64	33	117
20 to 29 acres	74	53	40	
30 to 49 acres	111	94	92	
50 to 99 acres	151	180	150	172
100 to 199 acres	145	142	144	141
200 to 499 acres	124	122	124	121
500 to 999 acres	41	44	40	44
1,000 acres and over	25	17	25	17
Cropland used only for pasture or grazing — farms	432	473	369	361
acres	22 112	23 649	21 047	21 778
Other cropland (see text) — farms	109	432	99	(NA)
acres	6 327	17 260	6 032	16 217
Total woodland — farms	49	59	46	45
acres	2 519	2 149	2 441	2 005
Other land (see text) — farms	651	672	559	(NA)
acres	159 271	192 207	143 463	174 781
Irrigated land — farms	696	749	602	600
acres	139 613	152 803	136 212	143 152

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	10	11
acres	878	158
Other land — farms	559	(NA)
acres	143 463	174 781
Pastureland and rangeland, other than cropland and woodland pasture — farms	187	164
acres	129 196	160 048
Improved pastureland and rangeland — farms	79	70
acres	11 282	34 579
Unimproved pastureland and rangeland — farms	129	116
acres	117 914	125 469
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	494	462
acres	14 267	14 733

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	844	849	714	643
Land in farms — acres	333 776	372 756	313 734	348 818
Harvested cropland — acres	143 547	137 491	140 751	134 037
Farms by tenure of farm operator:				
Full owners — number	613	555	504	382
Land in farms — acres	198 747	125 135	179 473	103 506
Harvested cropland — acres	80 223	58 411	77 858	55 569
Part owners — number	172	214	162	192
Land in farms — acres	122 244	223 383	121 802	221 539
Harvested cropland — acres	53 546	62 368	53 325	61 968
Tenants — number	59	80	48	69
Land in farms — acres	12 785	24 238	12 459	23 773
Harvested cropland — acres	9 778	16 712	9 568	16 500
Percent of tenancy	7.0	9.4	6.7	10.7
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	4	(NA)	4	–
Land in farms — acres	1 980	(NA)	1 980	–
Harvested cropland — acres	1 460	(NA)	1 460	–
Full owners — number	4	(NA)	4	–
Land in farms — acres	1 980	(NA)	1 980	–
Harvested cropland — acres	1 460	(NA)	1 460	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	642	548
Land in farms — acres	(NA)	(NA)	217 148	196 537

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	54	80
Land in farms — acres	(NA)	(NA)	51 618	79 088
Corporation — number	(NA)	(NA)	18	13
Land in farms — acres	(NA)	(NA)	44 968	72 673
Other — number	(NA)	(NA)	–	2
acres	(NA)	(NA)	–	520
Farm operators by age group:[2]				
Under 25 years	16	12	14	10
25 to 34 years	88	102	66	70
35 to 44 years	165	210	131	158
45 to 54 years	221	229	193	174
55 to 64 years	224	202	208	163
65 years and over	105	94	84	68
Average age	50.2	48.9	50.8	49.0
Farm operators by place of residence:[2]				
On farm operated	558	672	484	535
On another farm	25		18	
In a rural area, not on a farm	19	101	13	66
In a city, town, or urban area	27		18	
Farm operators reporting days of work off farm:[2]				
None	272	(NA)	256	(NA)
1 to 49 days	49	72	47	63
50 to 99 days	17	60	16	49
100 to 149 days	26	105	25	75
150 to 199 days	42		36	
200 days and over	257	287	178	159
Farm operators by principal occupation:[2]				
Farming	511	(NA)	477	(NA)
Other	308	(NA)	219	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	8	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	52	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	83	101	83	101
$40,000 to $99,999	126		125	
$20,000 to $39,999	133	130	133	130
$10,000 to $19,999	150	159	148	159
$5,000 to $9,999	133	147	131	147
$2,500 to $4,999	86	105	85	98
Under $2,500 (see text)	133	207	9	8
$2,000 to $2,499	25	34	(X)	(X)
$1,500 to $1,999	32	34	(X)	(X)
$1,000 to $1,499	37	42	(X)	(X)
Under $1,000 (see text)	39	97	(X)	(X)
Market value of agricultural products sold ... $1,000	41 959	19 938	41 697	19 670
Average per farm ... dollars	49 715	23 483	58 399	30 591
Crops, including hay ... farms	647	678	578	(NA)
$1,000	28 957	10 203	28 790	10 090
Nursery and greenhouse products ... farms	1		1	1
$1,000	9		9	5
Forest products ... farms	6	1	3	1
$1,000	8	1	7	1
Livestock, poultry, and their products ... farms	639	696	545	544
$1,000	12 985	9 734	12 891	9 575
Poultry and poultry products ... farms	27	(NA)	22	23
$1,000	23	(NA)	23	38

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	578	(NA)
$1,000	28 790	10 090
Grains ... farms	480	507
$1,000	6 266	2 155
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	351	330
$1,000	5 561	1 596
Other field crops ... farms	154	254
$1,000	16 961	6 326
Vegetables, sweet corn, and melons ... farms	2	4
$1,000	2	8
Fruits, nuts, and berries ... farms	–	2
$1,000	–	4
Livestock, poultry, and their products ... farms	545	544
$1,000	12 891	9 575
Poultry and poultry products ... farms	22	23
$1,000	23	38
Dairy products ... farms	161	203
$1,000	3 216	1 501
Cattle and calves ... farms	509	(NA)
$1,000	8 354	6 666
Hogs and pigs ... farms	73	(NA)
$1,000	214	1 370
Sheep, lambs, and wool ... farms	42	
$1,000	1 058	
Other livestock and livestock products ... farms	31	
$1,000	26	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	248	(NA)	157	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	182	(NA)	157	(NA)
$1,000	363	(NA)	322	(NA)
Customwork and other agricultural services ... farms	82	102	76	91
$1,000	113	182	110	161
Recreational services ... farms	6	5	6	4
$1,000	8	12	8	12
Government farm programs ... farms	64	493	62	442
$1,000	44	631	43	613
Rent of farmland or from lease or sale of allotments ... farms	59	(NA)	45	(NA)
$1,000	168	(NA)	148	(NA)
Other farm-related sources ... farms	22	(NA)	19	(NA)
$1,000	30	(NA)	13	(NA)
Expenses for farm-related income sources[1] ... farms	58	(NA)	45	(NA)
$1,000	85	(NA)	59	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	409
$1,000	3 673
Nonfarm business, excluding farm related ... farms	46
$1,000	366
Cash wages, salaries, commissions, and tips ... farms	322
$1,000	2 813
Interest, dividends, or royalties ... farms	109
$1,000	253
Federal Social Security, pensions, retirement pay, etc. ... farms	46
$1,000	144
Rent income of nonfarm property ... farms	25
$1,000	97

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	844	849	714	643
$1,000	29 875	17 009	29 597	16 645
Farms with –				
$1 to $999	59	76	6	26
$1,000 to $1,999	61	93	25	
$2,000 to $2,999	51	64	40	32
$3,000 to $4,999	94	119	80	94
$5,000 to $9,999	163	169	149	165
$10,000 to $19,999	155		154	169
$20,000 to $39,999	101	328	100	84
$40,000 to $59,999	61		61	73
$60,000 and over	99		99	
Livestock and poultry purchased ... farms	328	418	274	317
$1,000	4 247	4 238	4 217	4 184
Feed for livestock and poultry purchased ... farms	541	576	453	443
$1,000	2 846	1 225	2 789	1 170
Commercially mixed formula feeds ... farms	378	358	335	288
$1,000	1 175	499	1 162	478
Feed ingredients ... farms	(NA)	(NA)	106	85
$1,000	(NA)	(NA)	119	63
Whole grains ... farms	(NA)	(NA)	194	162
$1,000	(NA)	(NA)	907	316
Hay, green chop, and silage ... farms	(NA)	(NA)	106	134
$1,000	(NA)	(NA)	601	314
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	368	(NA)
$1,000	(NA)	(NA)	170	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	479	488	447	428
$1,000	1 808	688	1 800	682
Commercial fertilizer purchased ... farms	545	599	502	509
$1,000	2 877	1 236	2 856	1 221
Other agricultural chemicals purchased ... farms	389	(NA)	371	(NA)
$1,000	727	206	725	203
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	801	843	701	642
$1,000	1 639	934	1 618	890
Gasoline ... farms	(NA)	(NA)	696	626
$1,000	(NA)	(NA)	965	562
Diesel oil ... farms	(NA)	(NA)	416	355
$1,000	(NA)	(NA)	488	230
LP gas, butane, and propane ... farms	(NA)	(NA)	119	154
$1,000	(NA)	(NA)	45	21
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	699	642
$1,000	(NA)	(NA)	121	77
Hired farm labor ... farms	355	556	321	482
$1,000	2 390	1 701	2 378	1 658
Contract labor ... farms	52	581	44	84
$1,000	166	627	164	231
Machine hire and customwork ... farms	502		460	440
$1,000	746		726	373
All other production expenses ... farms	815	790	711	642
$1,000	12 428	6 154	12 155	6 031

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	796	836	677	640
$1,000	25 167	14 532	23 705	13 514
Average per farm—dollars	31 617	17 382	35 014	21 116
Farms by value group:				
$1 to $999	12	32	10	111
$1,000 to $4,999	65	236	44	
$5,000 to $9,999	122	151	83	128
$10,000 to $19,999	168	186	130	177
$20,000 to $29,999	138	231	130	94
$30,000 to $49,999	179		168	75
$50,000 to $69,999	41		41	55
$70,000 and over	71		71	
Selected Machinery and Equipment				
Automobiles—farms	697	744	604	573
number	1 007	972	890	753
mfd in last 5 years, number	560	594	492	506
Motor trucks, including pickups—farms	708	746	612	601
number	1 667	1 581	1 531	1 390
mfd in last 5 years, number	670	646	634	569
Wheel tractors—farms	712	735	616	596
number	1 719	1 741	1 567	1 456
mfd in last 5 years, number	395	586	368	512
Crawler tractors—farms	50		45	53
number	60		51	64
mfd in last 5 years, number	1		1	24

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	223	235	215	221
number	235	247	227	232
mfd in last 5 years, number	32	97	32	92
Corn heads for combines—farms	5	23	5	9
number	5	25	5	9
mfd in last 5 years, number	3	7	3	2
Other cornpickers and picker-shellers—farms	7		7	16
number	7		7	16
mfd in last 5 years, number	–		–	5
Mower conditioners—farms	105	(NA)	99	(NA)
number	111	(NA)	105	(NA)
mfd in last 5 years, number	34	(NA)	34	(NA)
Pickup balers—farms	516	515	476	471
number	587	554	547	509
mfd in last 5 years, number	227	238	224	228
Windrowers, pull and self-propelled—farms	394	(NA)	371	293
number	415	(NA)	392	301
mfd in last 5 years, number	199	(NA)	197	183
Field forage harvesters, shear bar or flywheel type—farms	49	(NA)	49	36
number	49	(NA)	49	37
mfd in last 5 years, number	16	(NA)	16	14

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	663	(X)	554	(X)	639	(X)	545	(X)	12 891
Any cattle, hogs, or sheep—1974	641	(X)	540	(X)	617	(X)	533	(X)	9 627
1969	677	(X)	526	(X)	681	(X)	535	(X)	(NA)
Cattle and calves—1974	614	65 144	520	63 395	583	31 736	509	31 384	8 354
1969	626	52 700	494	51 200	607	36 626	497	36 051	6 666
Farms with—									
1 to 4—1974	22	61	10	27	115	293	72	165	47
5 to 9—1974	58	360	39	245	88	594	61	420	95
10 to 19—1974	68	951	38	522	104	1 449	100	1 399	338
20 to 49—1974	161	5 032	134	4 267	125	3 851	125	3 851	890
50 to 99—1974	124	8 583	118	8 177	93	6 206	93	6 206	1 470
100 to 199—1974	104	14 199	104	14 199	34	4 477	34	4 477	1 199
200 to 499—1974	60	17 591	60	17 591	19	4 802	19	4 802	918
500 and over—1974	17	18 367	17	18 367	5	10 064	5	10 064	3 398
Cows and heifers that had calved—1974	547	30 531	475	29 712	(NA)	(NA)	(NA)	(NA)	(NA)
1969	519	20 296	426	19 695	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	401	25 164	349	24 431	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	16 041	305	15 658	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	244	5 367	215	5 281	(NA)	(NA)	(NA)	(NA)	(NA)
1969	310	4 255	249	4 037	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	161	(X)	3 216
1969	(X)	(X)	(X)	(X)	(NA)	(X)	203	(X)	1 501

	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	401	25 164	349	24 431			
Farms with—							
1 to 4	44	122	30	85			
5 to 9	40	248	28	165			
10 to 19	49	637	35	450			
20 to 49	116	3 429	106	3 147			
50 to 99	85	5 881	83	5 737			
100 to 199	43	5 608	43	5 608			
200 to 499	22	(D)	22	(D)			
500 and over	2	(D)	2	(D)			
Milk cows	244	5 367	215	5 281			
Farms with—							
1 or 2	51	74	34	49			
3 or 4	21	74	18	63			
5 to 9	43	254	35	214			
10 to 19	29	388	28	378			
20 to 49	70	2 269	70	2 269			
50 to 99	22	1 406	22	1 406			
100 to 199	8	902	8	902			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					448	25 843	7 688
Farms with—							
1 to 4					73	173	53
5 to 9					60	435	105
10 to 19					98	1 354	367
20 to 49					105	3 190	840
50 to 99					71	4 676	1 287
100 to 199					26	3 502	1 035
200 to 499					10	2 449	603
500 and over					5	10 064	3 398
Calves sold					194	5 541	666
Farms with—							
1 or 2					33	42	5
3 or 4					21	78	9
5 to 9					24	163	24
10 to 19					36	512	74
20 to 49					48	1 428	191
50 to 99					23	1 575	177
100 to 199					6	863	98
200 to 499					3	880	88
500 and over					–	–	–

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

		Inventory — Forms with sales of $2,500 and over	
		Forms	Number
Heifers and heifer calves	1974	396	17 072
	1969	421	16 256
Beef heifers	1974	286	13 528
Milk heifers	1974	165	3 544
Steers, steer calves, bulls, and bull calves	1974	406	16 611
	1969	436	15 249

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	44	7 628	2 762
	1969	75	7 536	(NA)
Farms with —				
1 to 9	1974	16	72	22
10 to 19	1974	10	128	38
20 to 49	1974	7	193	50
50 to 99	1974	5	379	120
100 to 199	1974	3	380	139
200 to 499	1974	1	(D)	(D)
500 and over	1974	2	(D)	(D)

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	111	2 951	86	2 736	88	3 821	73	3 621	214
	1969	196	8 357	144	7 729	171	11 364	134	10 332	(NA)
Forms with —										
1 to 4	1974	33	76	22	51	8	16	4	8	(Z)
5 to 9	1974	21	150	16	113	14	93	10	67	5
10 to 24	1974	29	436	22	355	22	313	17	255	18
25 to 49	1974	14	490	12	418	25	912	25	912	58
50 to 99	1974	9	554	9	554	11	691	9	583	41
100 to 199	1974	3	345	3	345	5	582	5	582	32
200 to 499	1974	1	(D)	1	(D)	2	(D)	2	(D)	(D)
500 and over	1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	5	671	4	667	16
	1969	(X)	(X)	(X)	(X)	50	3 076	31	2 621	(NA)
Sheep and lambs	1974	44	27 103	39	26 887	48	30 256	42	30 055	(NA)
	1969	87	34 950	63	33 933	83	31 856	60	31 272	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	40	24 053	[1]257 661
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	42	(X)	1 058
Goats	1974	(NA)	(NA)	5	16	(NA)	(NA)	3	10	1
	1969	(NA)	(NA)	2	3	(NA)	(NA)	1	1	(NA)
Horses and ponies	1974	249	1 246	204	1 044	41	91	30	69	17
	1969	305	1 230	(NA)	(NA)	36	90	(NA)	(NA)	(NA)

		Inventory — Forms with sales of $2,500 and over	
		Forms	Number
Hogs and pigs used or to be used for breeding	1974	45	410
	1969	100	1 081
Other hogs and pigs	1974	82	2 326
	1969	133	6 648
Lambs under 1 year old	1974	25	10 130
Ewes 1 year old or older	1974	38	16 537
Rams and wethers	1974	25	220

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between —					
December 1 of preceding year and November 30	1974	69	420	56	396
	1969	139	1 693	106	1 523
December 1 of preceding year and May 31	1974	52	229	45	218
	1969	115	995	90	894
June 1 and November 30	1974	41	191	33	178
	1969	108	698	83	629

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	96	(X)	76	(X)	18	(X)	14	(X)
	1969	(NA)	(X)	75	(X)	(NA)	(X)	12	(X)
Chickens 3 months old or older	1974	76	3 668	60	3 186	9	1 143	5	1 101
	1969	90	10 297	68	9 545	16	5 239	11	5 173
Hens and pullets of laying age	1974	75	3 537	59	3 057	7	1 116	4	1 100
	1969	85	8 774	63	8 180	16	5 239	11	5 173
Forms with —									
1 to 99	1974	68	1 702	52	1 222	5	116	2	100
100 to 399	1974	5	560	5	560	1	350	1	350
400 to 1,599	1974	2	1 275	2	1 275	1	650	1	650
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	29	1 783	22	1 501	11	11 433	10	11 427
	1969	7	462	7	462	1	350	1	350
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	27	23	22	23
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	23	38

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	59	3 057	4	1 100
	1969	63	8 180	11	5 173
Hens for table or market egg production	1974	57	3 026	4	1 100
Hens for hatching egg production	1974	3	31	–	–
Pullets 3 months old or older	1974	1	25	–	–
	1969	8	977	–	–
Roosters and male chickens for breeding	1974	15	104	1	1
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	4	43	–	–
	1969	3	17	–	–
Turkeys for slaughter	1974	2	36	–	–
Heavy breed	1974	2	36	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	3	7	–	–
	1969	2	4	–	–
Other poultry	1974	7	(X)	–	(X)
	1969	7	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	67	17	2 184	868	(X)	(X)
Sorghums for all purposes	1	–	50	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	397	467	20 081	18 293	1 025 121	831 956
Other small grains for grain	484	536	23 926	34 056	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	150	(NA)	21 286	(NA)	4 450 049	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	673	671	73 496	60 877	247 866	197 263
Vegetables, sweet corn, or melons for sale	2	6	8	19	(X)	(X)
Land in orchards	5	7	11	17	(X)	(X)
Berries for sale	2	5	(Z)	8	(X)	(X)
Other crops	24	(NA)	3 662	2 975	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	9	3	291	626	13 685	14 900	9	3	291	626
Corn for silage or green chop (tons, green)	59	9	1 883	221	26 275	3 115	59	9	1 860	221
Corn for dry fodder, hogged or grazed	–	1	–	1	(X)	(X)	–	1	–	1
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	50	–	(X)	(X)	1	(NA)	50	–
Alfalfa hay (tons, dry)	575	553	67 958	57 481	235 115	188 820	487	530	58 302	56 161

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	369	21 047	(X)	218	9 853	84	1 616	83	179	1	2
	1969	361	21 778	(X)	285	10 397	146	4 076	145	431	2	3
Improved pasture	1974	79	11 282	(X)	36	3 107	16	714	16	52	–	–
	1969	70	34 579	(X)	34	3 376	14	347	14	33	–	–
Corn for all purposes	1974	65	2 174	(X)	65	2 151	40	1 470	37	257	7	54
	1969	13	848	(X)	13	848	13	848	13	90	–	–
Sorghums for all purposes	1974	1	50	(X)	1	50	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	371	19 664	1 010 498	296	16 587	220	14 547	198	1 753	22	146
	1969	412	17 816	810 032	387	13 780	212	9 804	(NA)	1 158	(NA)	18
Oats (bushels)	1974	75	1 437	74 249	63	1 144	28	740	26	60	3	5
	1969	130	3 746	211 834	127	3 673	52	1 712	(NA)	175	(NA)	5
Barley (bushels)	1974	368	20 585	1 100 775	300	16 530	223	14 372	202	1 759	26	208
	1969	303	22 223	1 240 066	295	20 330	167	14 523	(NA)	1 739	(NA)	198
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	91	4 600	2	91	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	59	1 442	(X)	59	1 442	21	530	21	61	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	587	71 563	242 780	499	61 264	205	23 601	200	2 426	5	61
	1969	557	58 668	191 554	533	57 336	198	17 324	198	1 993	–	–
Field seed crops	1974	2	75	(X)	2	75	–	–	–	–	–	–
	1969	6	195	(X)	6	195	1	39	1	4	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	150	21 286	4 450 049	150	20 931	150	21 144	139	6 967	27	979
	1969	235	20 544	3 840 895	235	20 544	235	19 982	(NA)	5 197	(NA)	793
Vegetables, sweet corn, or melons for sale	1974	2	8	(X)	2	8	2	8	2	1	–	–
	1969	3	14	(X)	3	14	3	14	3	2	1	1
Land in orchards	1974	1	2	(X)	1	2	–	–	–	–	–	–
	1969	1	(Z)	(X)	1	(Z)	–	–	–	–	–	–

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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	1	(Z)	(X)	1	(Z)	–	–	–	–	–	–
Nursery and greenhouse products 1974	1	(Z)	(X)	–	–	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	1	(Z)	1	(Z)	1	1
Other crops 1974	21	3 587	(X)	21	3 587	20	3 497	17	344	4	85

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	558	532
$1,000	3 581	1 425
Commercial fertilizer—farms	502	476
acres on which used	82 241	76 028
tons	15 397	12 913
$1,000	2 856	1 221
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	221	104
acres on which used	33 248	6 180
$1,000	130	15
Insects on other crops—farms	138	220
acres on which used	24 518	22 194
$1,000	302	120
Nematodes in crops—farms	4	8
acres on which used	196	1 195
$1,000	5	4

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	15	13
acres on which used	7 971	2 387
$1,000	56	9
Weeds or grass in crops—farms	157	156
acres on which used	32 613	13 669
$1,000	197	39
Weeds or brush in pasture—farms	8	48
acres on which used	83	2 210
$1,000	(Z)	4
Weeds on all other land—farms	45	(NA)
acres on which used	768	(NA)
$1,000	4	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	7	6
acres on which used	1 305	480
$1,000	7	2
Insect control on livestock and poultry—farms	62	145
$1,000	12	9
Other chemicals (see text)—farms	48	(NA)
$1,000	12	(NA)

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

	1974	1969
Farms irrigated in census year—farms	602	600
Proportion of farms—percent	84.3	93.3
Total land irrigated—acres	136 212	143 152
Average per farm—acres	226.3	238.5
Cropland irrigated—farms	597	598
acres	133 105	139 776
Harvested cropland irrigated—farms	589	589
acres	122 707	126 547
Cropland pasture irrigated—farms	218	285
acres	9 853	10 397
Other cropland irrigated—farms	23	(NA)
acres	545	2 832
Pasture irrigated, other than cropland pasture—farms	36	34
acres	3 107	3 376
Estimated quantity of irrigation water applied—acre-feet	323 078	425 343
Average per acre irrigated—acre-feet	2.4	3.0
Land irrigated by—		
Furrows or ditches—farms	128	(NA)
acres	17 070	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	29	(NA)
acres	14 428	(NA)
Other sprinkler systems—farms	66	(NA)
acres	23 677	(NA)
Land in irrigated farms—acres	277 497	343 523
Cropland—acres	157 262	169 962
Harvested cropland—acres	132 867	132 376
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	19	59
Proportion of farms—percent	2.7	9.1
Land in farms with drainage—acres	10 828	17 505
Land drained—acres	2 222	10 154
Average per farm—acres	116.9	172.1
Artificial ponds, pits, reservoirs, and earthen tanks—farms	10	(NA)
number	24	(NA)
acres	29	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	402	339	278
$1,000	26 239	18 029	8 210
Farms by size of debt owed:			
Under $5,000	42	26	75
$5,000 to $9,999	44	44	49
$10,000 to $29,999	113	131	90
$30,000 to $49,999	74	47	31
$50,000 and over	129	91	33

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	124	110	325	237	1 608	
25 to 149 days	128	445	501	3 370	567	1 658
Less than 25 days	194		1 202		203	
Total contract labor	44	84	(NA)	(NA)	164	231
Farms reporting number of contract workers furnished by contractor	23	(NA)	141	(NA)	74	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	321	124	128	194
Cash wages paid—$1,000	2 378	1 608	567	203
Number of workers	2 028	325	501	1 202
Farms with—				
1 worker	109	60	56	67
2 workers	47	30	22	24
3 or 4 workers	59	19	30	31
5 to 9 workers	50	8	12	35
10 workers and over	56	7	8	37

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	832	864	771	776
Land in farms — acres	209 362	207 773	206 633	198 012
Average size of farm — acres	252	240	268	255
Approximate land area — acres	380 544	380 544	380 544	380 544
Proportion in farms — percent	55.0	54.6	54.3	52.0
Value of land and buildings — $1,000	149 966	66 674	147 499	64 503
Average per farm — dollars	180 248	77 169	191 309	83 122
Average per acre — dollars	716	321	714	326
Farms by size:				
1 to 9 acres	40	46	27	16
10 to 49 acres	104	105	67	63
50 to 69 acres	34	39	29	34
70 to 99 acres	122	108	120	105
100 to 139 acres	71	95	71	95
140 to 179 acres	101	115	101	114
180 to 219 acres	83	66	81	66
220 to 259 acres	46	62	46	61
260 to 499 acres	149	145	147	143
500 to 999 acres	51	55	51	53
1,000 to 1,999 acres	24	22	24	21
2,000 acres and over	7	6	7	5

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	99	(NA)
acres	3 778	5 956
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	8	67
acres	604	719
Cropland on which all crops failed — farms	12	21
acres	130	463
Cropland in cultivated summer fallow — farms	19	130
acres	1 010	1 631
Cropland idle — farms	72	199
acres	2 034	3 143
Total woodland — farms	12	19
acres	344	1 088
Woodland pastured — farms	5	12
acres	62	858

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	812	816	756	760
acres	150 268	135 723	148 276	133 969
Harvested cropland — farms	772	767	733	732
acres	120 660	107 191	120 204	106 707
Farms by acres harvested:				
1 to 9 acres	31	26	15	
10 to 19 acres	50	43	34	145
20 to 29 acres	51	35	45	
30 to 49 acres	67	75	66	
50 to 99 acres	168	193	168	192
100 to 199 acres	243	244	243	244
200 to 499 acres	126	128	126	128
500 to 999 acres	24	18	24	18
1,000 acres and over	12	5	12	5
Cropland used only for pasture or grazing — farms	490	568	449	522
acres	25 733	22 463	24 294	21 306
Other cropland (see text) — farms	104	377	99	(NA)
acres	3 875	6 069	3 778	5 956
Total woodland — farms	14	20	12	19
acres	506	1 094	344	1 088
Other land (see text) — farms	665	738	623	(NA)
acres	58 588	70 956	58 013	62 955
Irrigated land — farms	760	801	715	749
acres	131 518	123 445	130 599	122 228

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	7	7
acres	282	230
Other land — farms	623	(NA)
acres	58 013	62 955
Pastureland and rangeland, other than cropland and woodland pasture — farms	234	254
acres	43 019	47 042
Improved pastureland and rangeland — farms	93	84
acres	5 631	5 602
Unimproved pastureland and rangeland — farms	164	208
acres	37 388	41 440
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	564	622
acres	14 994	15 913

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	832	864	771	776
Land in farms — acres	209 362	207 773	206 633	198 012
Harvested cropland — acres	120 660	107 191	120 204	106 707
Farms by tenure of farm operator:				
Full owners — number	561	530	513	460
Land in farms — acres	115 848	90 251	113 465	86 798
Harvested cropland — acres	63 055	46 106	62 753	45 775
Part owners — number	163	197	160	191
Land in farms — acres	67 074	84 859	66 976	78 978
Harvested cropland — acres	39 653	37 881	39 599	37 857
Tenants — number	108	137	98	125
Land in farms — acres	26 440	32 663	26 192	32 236
Harvested cropland — acres	17 952	23 204	17 852	23 075
Percent of tenancy	13.0	15.8	12.7	16.1
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	17	(NA)	11	–
Land in farms — acres	4 497	(NA)	4 216	–
Harvested cropland — acres	1 323	(NA)	1 208	–
Full owners — number	11	(NA)	7	–
Land in farms — acres	2 105	(NA)	1 916	–
Harvested cropland — acres	885	(NA)	824	–
Part owners — number	3	(NA)	1	–
Land in farms — acres	232	(NA)	140	–
Harvested cropland — acres	186	(NA)	132	–
Tenants — number	3	(NA)	3	–
Land in farms — acres	2 160	(NA)	2 160	–
Harvested cropland — acres	252	(NA)	252	–
Percent of tenancy	17.6	(NA)	27.3	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	701	678
Land in farms — acres	(NA)	(NA)	169 215	149 418

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	53	83
Land in farms — acres	(NA)	(NA)	22 479	33 909
Corporation — number	(NA)	(NA)	16	13
Land in farms — acres	(NA)	(NA)	14 639	14 563
Other — number	(NA)	(NA)	1	2
acres	(NA)	(NA)	300	122
Farm operators by age group:[2]				
Under 25 years	33	18	32	14
25 to 34 years	99	78	88	73
35 to 44 years	131	202	123	185
45 to 54 years	247	252	231	239
55 to 64 years	215	234	204	204
65 years and over	90	80	76	61
Average age	49.6	49.5	49.5	48.9
Farm operators by place of residence:[2]				
On farm operated	593	711	550	665
On another farm	29		25	
In a rural area, not on a farm	1	76	1	59
In a city, town, or urban area	40		36	
Farm operators reporting days of work off farm:[2]				
None	394	(NA)	378	(NA)
1 to 49 days	88	152	81	139
50 to 99 days	27	43	25	43
100 to 149 days	9	73	9	65
150 to 199 days	27		27	
200 days and over	108	166	77	112
Farm operators by principal occupation:[2]				
Farming	699	(NA)	673	(NA)
Other	116	(NA)	81	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	15	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	201	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	110	123	110	123
$40,000 to $99,999	226		226	
$20,000 to $39,999	170	212	170	212
$10,000 to $19,999	140	207	140	207
$5,000 to $9,999	73	138	73	138
$2,500 to $4,999	48	87	48	85
Under $2,500 (see text)	65	97	4	11
$2,000 to $2,499	12	13	(X)	(X)
$1,500 to $1,999	16	29	(X)	(X)
$1,000 to $1,499	14	17	(X)	(X)
Under $1,000 (see text)	23	38	(X)	(X)
Market value of agricultural products sold ... $1,000	63 743	28 768	63 670	28 664
Average per farm ... dollars	76 614	33 296	82 581	36 938
Crops, including hay ... farms	688	702	665	(NA)
$1,000	38 241	11 889	38 214	11 871
Nursery and greenhouse products ... farms	5		5	–
$1,000	124		124	–
Forest products ... farms	–	–	–	–
$1,000	–	–	–	–
Livestock, poultry, and their products ... farms	597	723	554	652
$1,000	25 378	16 879	25 333	16 794
Poultry and poultry products ... farms	13	(NA)	12	25
$1,000	35	(NA)	35	95

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	665	(NA)
$1,000	38 214	11 871
Grains ... farms	643	633
$1,000	19 056	4 676
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	394	435
$1,000	3 962	1 504
Other field crops ... farms	155	313
$1,000	14 897	5 608
Vegetables, sweet corn, and melons ... farms	21	11
$1,000	259	64
Fruits, nuts, and berries ... farms	5	8
$1,000	40	18
Livestock, poultry, and their products ... farms	554	652
$1,000	25 333	16 794
Poultry and poultry products ... farms	12	25
$1,000	35	95
Dairy products ... farms	109	201
$1,000	3 765	1 839
Cattle and calves ... farms	532	(NA)
$1,000	19 774	13 915
Hogs and pigs ... farms	45	(NA)
$1,000	245	946
Sheep, lambs, and wool ... farms	20	
$1,000	444	
Other livestock and livestock products ... farms	22	
$1,000	1 069	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	118	(NA)	75	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	202	(NA)	192	(NA)
$1,000	790	(NA)	756	(NA)
Customwork and other agricultural services ... farms	114	209	112	203
$1,000	461	506	460	489
Recreational services ... farms	2	6	2	5
$1,000	1	13	1	6
Government farm programs ... farms	72	466	72	453
$1,000	94	572	94	566
Rent of farmland or farm lease or sale of allotments ... farms	33	(NA)	25	(NA)
$1,000	213	(NA)	180	(NA)
Other farm-related sources ... farms	27	(NA)	27	(NA)
$1,000	21	(NA)	21	(NA)
Expenses for farm-related income sources[1] ... farms	76	(NA)	74	(NA)
$1,000	235	(NA)	230	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	406
$1,000	2 833
Nonfarm business, excluding farm related ... farms	51
$1,000	552
Cash wages, salaries, commissions, and tips ... farms	255
$1,000	1 563
Interest, dividends, or royalties ... farms	175
$1,000	334
Federal Social Security, pensions, retirement pay, etc. ... farms	63
$1,000	357
Rent income of nonfarm property ... farms	22
$1,000	27

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	832	864	771	776
$1,000	41 777	24 061	41 659	23 910
Farms with–				
$1 to $999	20	36	1	22
$1,000 to $1,999	43	47	22	
$2,000 to $2,999	30	47	22	30
$3,000 to $4,999	64	85	56	80
$5,000 to $9,999	128	199	123	195
$10,000 to $19,999	186		186	212
$20,000 to $39,999	193	450	193	151
$40,000 to $59,999	64		64	86
$60,000 and over	104		104	
Livestock and poultry purchased ... farms	355	472	329	428
$1,000	8 983	8 078	8 969	8 054
Feed for livestock and poultry purchased ... farms	470	576	430	521
$1,000	6 636	3 035	6 607	3 015
Commercially mixed formula feeds ... farms	226	318	203	294
$1,000	1 764	577	1 755	568
Feed ingredients ... farms	(NA)	(NA)	67	91
$1,000	(NA)	(NA)	694	64
Whole grains ... farms	(NA)	(NA)	278	178
$1,000	(NA)	(NA)	2 698	1 805
Hay, green chop, and silage ... farms	(NA)	(NA)	112	182
$1,000	(NA)	(NA)	1 460	578
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	386	(NA)
$1,000	(NA)	(NA)	181	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	508	593	488	582
$1,000	1 754	849	1 752	848
Commercial fertilizer purchased ... farms	619	686	599	661
$1,000	3 217	1 134	3 212	1 130
Other agricultural chemicals purchased ... farms	460	(NA)	447	(NA)
$1,000	599	308	598	306
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	817	851	765	772
$1,000	1 704	905	1 694	891
Gasoline ... farms	(NA)	(NA)	759	760
$1,000	(NA)	(NA)	1 033	608
Diesel oil ... farms	(NA)	(NA)	468	346
$1,000	(NA)	(NA)	467	169
LP gas, butane, and propane ... farms	(NA)	(NA)	282	301
$1,000	(NA)	(NA)	63	37
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	765	772
$1,000	(NA)	(NA)	132	77
Hired farm labor ... farms	343	509	329	482
$1,000	2 989	1 688	2 985	1 664
Contract labor ... farms	100	714	100	201
$1,000	248	1 527	248	431
Machine hire and customwork ... farms	538		520	635
$1,000	1 559		1 553	1 084
All other production expenses ... farms	823	839	771	774
$1,000	14 088	6 537	13 860	6 484

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	794	846	735	769
$1,000	28 006	11 245	27 377	11 002
Average per farm—dollars	35 273	13 292	37 248	14 307
Farms by value group:				
$1 to $999	1	10	1	181
$1,000 to $4,999	55	234	39	
$5,000 to $9,999	91	187	72	174
$10,000 to $19,999	170	233	154	232
$20,000 to $29,999	169	182	163	91
$30,000 to $49,999	167		166	58
$50,000 to $69,999	69		68	33
$70,000 and over	72		72	
Selected Machinery and Equipment				
Automobiles—farms	699	750	657	685
number	978	1 015	925	931
mfd in last 5 years, number	591	612	560	576
Motor trucks, including pickups—farms	747	765	693	708
number	1 778	1 513	1 712	1 446
mfd in last 5 years, number	677	539	666	515
Wheel tractors—farms	761	776	710	726
number	2 144	2 103	2 070	2 004
mfd in last 5 years, number	476	519	459	493
Crawler tractors—farms	28		28	26
number	30		30	31
mfd in last 5 years, number	2		2	8

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	246	198	246	198
number	288	218	288	218
mfd in last 5 years, number	55	78	55	78
Corn heads for combines—farms	13	29	13	1
number	13	29	13	1
mfd in last 5 years, number	8	6	8	1
Other cornpickers and picker-shellers—farms	10		10	28
number	10		10	28
mfd in last 5 years, number	1		1	5
Mower conditioners—farms	64	(NA)	63	(NA)
number	66	(NA)	65	(NA)
mfd in last 5 years, number	18	(NA)	18	(NA)
Pickup balers—farms	465	470	452	465
number	478	487	465	481
mfd in last 5 years, number	167	200	167	197
Windrowers, pull and self-propelled—farms	306	(NA)	306	199
number	317	(NA)	317	202
mfd in last 5 years, number	154	(NA)	154	106
Field forage harvesters, shear bar or flywheel type—farms	55	(NA)	52	75
number	55	(NA)	52	82
mfd in last 5 years, number	10	(NA)	10	32

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	599	(X)	549	(X)	597	(X)	554	(X)	25 333
Any cattle, hogs, or sheep—1974	579	(X)	535	(X)	589	(X)	547	(X)	20 463
1969	681	(X)	618	(X)	712	(X)	644	(X)	(NA)
Cattle and calves—1974	562	60 198	522	59 510	568	63 808	532	63 574	19 774
1969	647	59 707	589	58 835	676	62 111	613	61 708	13 915
Farms with—									
1 to 4—1974	27	74	24	64	68	145	55	113	30
5 to 9—1974	27	198	18	128	67	474	51	360	89
10 to 19—1974	64	897	50	699	114	1 598	107	1 510	328
20 to 49—1974	190	6 167	177	5 807	151	4 742	151	4 742	1 050
50 to 99—1974	106	7 511	105	7 461	95	6 508	95	6 508	1 370
100 to 199—1974	84	11 715	84	11 715	47	6 168	47	6 168	1 407
200 to 499—1974	52	15 785	52	15 785	17	5 435	17	5 435	1 295
500 and over—1974	12	17 851	12	17 851	9	38 738	9	38 738	14 205
Cows and heifers that had calved—1974	432	21 757	402	21 468	(NA)	(NA)	(NA)	(NA)	(NA)
1969	482	15 631	450	15 402	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	338	16 041	310	15 766	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	11 087	294	10 893	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	148	5 716	143	5 702	(NA)	(NA)	(NA)	(NA)	(NA)
1969	250	4 544	236	4 509	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	109	(X)	3 765
1969	(X)	(X)	(X)	(X)	(NA)	(X)	201	(X)	1 839

	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	338	16 041	310	15 766			
Cattle sold					453	57 390	18 959
Farms with—							
1 to 4	47	109	40	93	59	126	35
5 to 9	39	279	30	218	54	374	99
10 to 19	70	988	61	871	91	1 264	323
20 to 49	82	2 526	79	2 445	123	3 950	932
50 to 99	54	3 628	54	3 628	69	4 733	1 157
100 to 199	35	4 416	35	4 416	34	4 245	1 089
200 to 499	8	1 753	8	1 753	14	4 485	1 172
500 and over	3	2 342	3	2 342	9	38 213	14 152
Milk cows	148	5 716	143	5 702			
Calves sold					172	6 184	815
Farms with—							
1 or 2	37	44	33	39	13	18	2
3 or 4	10	32	10	32	9	32	4
5 to 9	12	81	11	72	20	137	17
10 to 19	29	384	29	384	42	603	71
20 to 49	29	843	29	843	52	1 507	223
50 to 99	18	1 238	18	1 238	23	1 584	207
100 to 199	6	860	6	860	10	1 478	232
200 to 499	6	(D)	6	(D)	3	825	58
500 and over	1	(D)	1	(D)	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	333	14 505
	1969	463	14 209
Beef heifers	1974	250	11 830
Milk heifers	1974	110	2 675
Steers, steer calves, bulls, and bull calves	1974	432	23 537
	1969	513	29 224

		Sales—Forms with sales of $2,500 and aver		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	42	28 912	10 982
	1969	57	29 893	(NA)
Forms with—				
1 to 9	1974	12	32	11
10 to 19	1974	6	96	30
20 to 49	1974	9	349	111
50 to 99	1974	4	265	84
100 to 199	1974	3	329	100
200 to 499	1974	4	1 086	349
500 and over	1974	4	26 755	10 298

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

		Inventory				Sales				
		All farms		Forms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	60	2 693	53	2 673	46	4 047	45	4 043	245
	1969	93	2 882	79	2 734	87	4 108	75	3 945	(NA)
Farms with—										
1 to 4	1974	25	65	19	51	12	30	11	26	1
5 to 9	1974	9	55	8	49	1	6	1	6	(Z)
10 to 24	1974	11	156	11	156	9	126	9	126	5
25 to 49	1974	8	304	8	304	4	160	4	160	2
50 to 99	1974	1	50	1	50	8	554	8	554	34
100 to 199	1974	2	(D)	2	(D)	6	706	6	706	30
200 to 499	1974	3	951	3	951	4	(D)	4	(D)	(D)
500 and over	1974	1	(D)	1	(D)	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	16	718	15	714	10
	1969	(X)	(X)	(X)	(X)	21	353	14	296	(NA)
Sheep and lambs	1974	34	16 041	24	15 811	29	12 062	20	11 893	(NA)
	1969	58	19 737	51	19 604	57	23 649	50	23 587	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	18	10 640	[1]111 097
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	20	(X)	444
Goats	1974	(NA)	(NA)	1	6	(NA)	(NA)	1	2	(Z)
	1969	(NA)	(NA)	4	8	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	148	684	125	583	22	42	19	39	10
	1969	245	889	(NA)	(NA)	39	90	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	28	312
	1969	29	302
Other hogs and pigs	1974	50	2 361
	1969	74	2 432
Lambs under 1 year old	1974	19	6 035
Ewes 1 year old or older	1974	19	9 511
Rams and wethers	1974	15	265

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Forms	Number	Forms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	32	526	30	522
	1969	45	479	33	452
December 1 of preceding year and May 31	1974	28	251	26	249
	1969	29	246	27	244
June 1 and November 30	1974	27	275	25	273
	1969	40	233	30	208

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Forms	Number	Forms	Number	Forms	Number	Farms	Number
Any poultry	1974	78	(X)	68	(X)	7	(X)	6	(X)
	1969	(NA)	(X)	75	(X)	(NA)	(X)	18	(X)
Chickens 3 months old or older	1974	75	5 038	65	4 842	7	2 754	6	2 746
	1969	79	17 065	71	16 656	15	8 735	14	8 561
Hens and pullets of laying age	1974	75	4 877	65	4 708	7	2 701	6	2 693
	1969	76	16 824	68	16 415	15	8 735	14	8 561
Farms with—									
1 to 99	1974	67	1 382	57	1 213	1	8	–	–
100 to 399	1974	4	960	4	960	3	891	3	891
400 to 1,599	1974	4	2 535	4	2 535	3	1 802	3	1 802
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	11	382	10	362	1	20	–	–
	1969	5	415	5	415	3	225	3	225
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	13	35	12	35
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	25	95

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	65	4 708	6	2 693
	1969	68	16 415	14	8 561
Hens for table or market egg production	1974	62	3 936	5	2 161
Hens for hatching egg production	1974	5	772	1	532
Pullets 3 months old or older	1974	1	5	–	–
	1969	5	112	–	–
Roosters and male chickens for breeding	1974	23	129	1	53
Pullet chicks and pullets under 3 months old	1974	2	49	–	–
Turkeys	1974	–	–	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	7	(X)	–	(X)
	1969	13	(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	193	224	5 111	4 181	(X)	(X)
Sorghums for all purposes	2	4	25	49	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	521	503	26 940	10 552	1 637 741	669 210
Other small grains for grain	281	465	9 498	15 134	(X)	(X)
Cotton (boles)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	100	(NA)	13 034	(NA)	3 594 902	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	650	684	35 779	33 969	159 799	151 932
Vegetables, sweet corn, or melons for sale	22	9	853	469	(X)	(X)
Land in orchards	4	7	6	14	(X)	(X)
Berries for sale	5	4	27	28	(X)	(X)
Other crops	431	(NA)	30 868	32 559	(X)	(X)

	Forms with sales of $2,500 and over									
	Forms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	104	78	2 649	1 489	247 058	108 565	96	78	2 457	1 489
Corn for silage or green chop (tons, green)	100	143	2 406	2 415	42 775	45 216	96	143	2 349	2 415
Corn for dry fodder, hogged or grazed	6	21	41	261	(X)	(X)	6	21	41	261
Sorghums for grain (bushels)	1	1	10	13	960	85	1	1	10	13
Sorghums for silage, fodder, hay, etc.	1	(NA)	15	36	(X)	(X)	–	(NA)	–	36
Alfalfa hay (tons, dry)	611	638	33 747	32 136	152 797	147 399	585	632	32 730	31 916

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for posture	1974	449	24 294	(X)	307	12 256	105	4 483	96	640	9	38
	1969	522	21 306	(X)	436	13 422	153	4 491	153	559	–	–
Improved posture	1974	93	5 631	(X)	47	2 208	16	1 325	11	82	5	41
	1969	84	5 602	(X)	44	1 383	12	218	12	29	–	–
Corn for all purposes	1974	191	5 096	(X)	180	4 847	122	3 684	87	451	42	162
	1969	222	4 165	(X)	222	4 165	222	4 074	174	545	56	173
Sorghums for all purposes	1974	2	25	(X)	1	10	2	25	1	3	1	2
	1969	4	49	(X)	4	49	3	37	3	7	–	–
Wheat (bushels)	1974	512	26 846	1 635 545	468	23 938	391	22 521	349	2 627	62	439
	1969	491	10 450	666 294	480	10 250	350	7 914	(NA)	1 141	(NA)	25
Oats (bushels)	1974	20	218	13 023	18	189	8	128	8	27	–	–
	1969	46	820	50 829	45	791	24	413	(NA)	37	(NA)	20
Barley (bushels)	1974	114	6 790	493 330	111	6 743	79	5 650	58	457	24	223
	1969	150	7 265	567 292	147	7 191	110	5 337	(NA)	580	(NA)	81
Rye (bushels)	1974	1	6	504	–	–	–	–	–	–	–	–
	1969	2	33	2 510	2	33	1	6	(NA)	1	(NA)	–
Other small grains for grain	1974	153	2 443	(X)	148	2 399	99	1 648	93	227	6	19
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	622	35 479	158 671	595	34 262	190	12 627	187	1 329	3	22
	1969	654	33 664	150 812	647	33 440	182	9 033	181	930	2	5
Field seed crops	1974	14	843	(X)	14	843	4	301	3	10	1	6
	1969	23	870	(X)	23	870	4	134	4	10	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	98	13 034	3 594 822	97	12 974	98	13 024	87	5 476	23	781
	1969	158	10 509	2 671 900	158	10 509	156	10 264	(NA)	3 121	(NA)	602
Vegetables, sweet corn, or melons for sale	1974	21	849	(X)	21	849	21	849	21	147	6	17
	1969	9	469	(X)	9	469	9	409	7	17	2	14
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	6	14	(X)	6	14	2	8	2	(Z)	–	–

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Forms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	5	27	(X)	5	27	–	–	–	–	–	–
1969	4	28	(X)	4	28	–	–	–	–	–	–
Nursery and greenhouse products 1974	5	131	(X)	4	121	2	121	2	8	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	424	29 893	(X)	414	29 554	225	13 523	209	1 820	43	280

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	640	700
$1,000	3 810	1 437
Commercial fertilizer—farms	599	638
acres on which used	79 921	60 794
tons	15 335	11 438
$1,000	3 212	1 130
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	73	17
acres on which used	3 474	999
$1,000	20	4
Insects on other crops—farms	125	152
acres on which used	17 137	10 127
$1,000	180	72
Nematodes in crops—farms	7	2
acres on which used	476	49
$1,000	13	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	13	17
acres on which used	3 703	2 173
$1,000	33	11
Weeds or grass in crops—farms	331	426
acres on which used	37 674	29 557
$1,000	303	182
Weeds or brush in pasture—farms	18	79
acres on which used	456	1 282
$1,000	2	6
Weeds on all other land—farms	161	(NA)
acres on which used	3 730	(NA)
$1,000	23	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	10	17
acres on which used	652	1 083
$1,000	3	7
Insect control on livestock and poultry—farms	63	172
$1,000	6	20
Other chemicals (see text)—farms	45	(NA)
$1,000	16	(NA)

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

	1974	1969
Farms irrigated in census year—farms	715	749
Proportion of farms—percent	92.7	96.5
Total land irrigated—acres	130 599	122 228
Average per farm—acres	182.7	163.1
Cropland irrigated—farms	712	749
acres	128 391	120 845
Harvested cropland irrigated—farms	694	730
acres	115 347	105 913
Cropland pasture irrigated—farms	307	436
acres	12 256	13 422
Other cropland irrigated—farms	25	(NA)
acres	788	1 510
Pasture irrigated, other than cropland pasture—farms	47	44
acres	2 208	1 383
Estimated quantity of irrigation water applied—acre-feet	336 540	360 773
Average per acre irrigated—acre-feet	2.6	3.0
Land irrigated by—		
Furrows or ditches—farms	641	(NA)
acres	86 137	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	40	(NA)
acres	10 564	(NA)
Other sprinkler systems—farms	144	(NA)
acres	32 420	(NA)
Land in irrigated farms—acres	202 020	196 601
Cropland—acres	144 572	133 424
Harvested cropland—acres	117 307	106 643
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	5	(X)
Farms with artifical drainage—farms	27	90
Proportion of farms—percent	3.5	11.5
Land in farms with drainage—acres	6 405	• 25 118
Land drained—acres	3 656	13 772
Average per farm—acres	135.4	153.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	108	(NA)
number	289	(NA)
acres	125	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	414	332	258
$1,000	27 775	16 368	11 407
Farms by size of debt owed:			
Under $5,000	40	36	48
$5,000 to $9,999	40	28	60
$10,000 to $29,999	121	95	81
$30,000 to $49,999	74	78	28
$50,000 and over	139	95	41

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	147	145	454	349	2 309	
25 to 149 days	121	422	487	2 092	481	1 664
Less than 25 days	188		1 109		195	
Total contract labor	100	201	(NA)	(NA)	248	431
Farms reporting number of contract workers furnished by contractor	59	(NA)	600	(NA)	181	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	329	147	121	188
Cash wages paid—$1,000	2 985	2 309	481	195
Number of workers	2 050	454	487	1 109
Farms with—				
1 worker	83	64	43	48
2 workers	62	36	24	24
3 or 4 workers	68	31	23	38
5 to 9 workers	60	9	21	46
10 workers and over	56	7	10	32

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	455	522	273	285
Land in farms — acres	220 362	197 943	193 915	163 068
Average size of farm — acres	484	379	710	572
Approximate land area — acres	799 488	799 488	799 488	799 488
Proportion in farms — percent	27.6	24.8	24.3	20.4
Value of land and buildings — $1,000	93 617	44 903	78 495	36 929
Average per farm — dollars	205 752	86 020	287 527	129 576
Average per acre — dollars	425	227	405	226
Farms by size:				
1 to 9 acres	16	28	9	18
10 to 49 acres	75	83	17	19
50 to 69 acres	17	17	8	9
70 to 99 acres	41	37	15	8
100 to 139 acres	40	38	16	11
140 to 179 acres	51	58	29	20
180 to 219 acres	20	25	11	10
220 to 259 acres	12	21	8	12
260 to 499 acres	63	94	53	64
500 to 999 acres	63	64	51	59
1,000 to 1,999 acres	44	42	43	40
2,000 acres and over	13	15	13	15

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	426	482	256	262
acres	101 763	103 105	94 880	90 678
Harvested cropland — farms	391	424	239	240
acres	79 388	66 446	75 763	60 944
Farms by acres harvested:				
1 to 9 acres	38	40	5	
10 to 19 acres	38	52	7	54
20 to 29 acres	55	49	12	
30 to 49 acres	63	61	31	
50 to 99 acres	59	78	47	46
100 to 199 acres	46	55	45	51
200 to 499 acres	46	55	46	55
500 to 999 acres	26	21	26	21
1,000 acres and over	20	13	20	13
Cropland used only for pasture or grazing — farms	225	270	124	135
acres	11 078	14 907	8 643	9 673
Other cropland (see text) — farms	128	171	101	(NA)
acres	11 297	21 752	10 474	20 061
Total woodland — farms	290	342	173	200
acres	64 894	76 578	49 359	57 216
Other land (see text) — farms	329	345	203	(NA)
acres	53 705	18 260	49 676	15 174
Irrigated land — farms	99	110	66	66
acres	18 984	11 357	18 395	10 697

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	101	(NA)
acres	10 474	20 061
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	23	41
acres	1 108	3 041
Cropland on which all crops failed — farms	5	4
acres	420	283
Cropland in cultivated summer fallow — farms	66	95
acres	7 163	14 207
Cropland idle — farms	23	26
acres	1 783	2 530
Total woodland — farms	173	200
acres	49 359	57 216
Woodland pastured — farms	111	136
acres	31 471	36 782

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	101	92
acres	17 888	20 434
Other land — farms	203	(NA)
acres	49 676	15 174
Pastureland and rangeland, other than cropland and woodland pasture — farms	68	64
acres	45 656	10 739
Improved pastureland and rangeland — farms	14	25
acres	2 250	1 648
Unimproved pastureland and rangeland — farms	57	45
acres	43 406	9 091
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	177	185
acres	4 020	4 435

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	455	522	273	285
Land in farms — acres	220 362	197 943	193 915	163 068
Harvested cropland — acres	79 388	66 446	75 763	60 944
Farms by tenure of farm operator:				
Full owners — number	298	360	140	159
Land in farms — acres	65 916	78 608	41 968	51 239
Harvested cropland — acres	17 685	17 415	14 718	13 062
Part owners — number	134	130	114	103
Land in farms — acres	141 789	99 870	139 670	94 704
Harvested cropland — acres	53 938	41 668	53 340	40 735
Tenants — number	23	32	19	23
Land in farms — acres	12 657	19 465	12 277	17 125
Harvested cropland — acres	7 765	7 363	7 705	7 147
Percent of tenancy	5.1	6.1	7.0	8.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	3	(NA)	3	1
Land in farms — acres	333	(NA)	333	78
Harvested cropland — acres	130	(NA)	130	60
Full owners — number	3	(NA)	3	–
Land in farms — acres	333	(NA)	333	–
Harvested cropland — acres	130	(NA)	130	–
Part owners — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	78
Harvested cropland — acres	–	(NA)	–	60
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	245	250
Land in farms — acres	(NA)	(NA)	135 242	125 236

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	15	27
Land in farms — acres	(NA)	(NA)	44 195	29 184
Corporation — number	(NA)	(NA)	12	8
Land in farms — acres	(NA)	(NA)	13 738	8 648
Other — number	(NA)	(NA)	1	–
acres	(NA)	(NA)	740	–
Farm operators by age group:[2]				
Under 25 years	3	4	2	3
25 to 34 years	35	43	24	19
35 to 44 years	94	105	61	59
45 to 54 years	128	157	61	86
55 to 64 years	114	147	72	82
65 years and over	68	66	40	36
Average age	51.5	51.0	50.8	51.4
Farm operators by place of residence:[2]				
On farm operated	346	419	200	240
On another farm	8		6	
In a rural area, not on a farm	5	65	4	27
In a city, town, or urban area	24		16	
Farm operators reporting days of work off farm:[2]				
None	134	(NA)	97	(NA)
1 to 49 days	40	52	22	40
50 to 99 days	19	12	11	8
100 to 149 days	13	51	7	23
150 to 199 days	34		19	
200 days and over	140	219	55	69
Farm operators by principal occupation:[2]				
Farming	244	(NA)	175	(NA)
Other	198	(NA)	85	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	14	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	29	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	39	34	39	34
$40,000 to $99,999	44		44	
$20,000 to $39,999	40	46	40	46
$10,000 to $19,999	41	54	41	54
$5,000 to $9,999	50	69	50	69
$2,500 to $4,999	48	70	48	70
Under $2,500 (see text)	193	249	11	12
$2,000 to $2,499	32	25	(X)	(X)
$1,500 to $1,999	26	43	(X)	(X)
$1,000 to $1,499	46	40	(X)	(X)
Under $1,000 (see text)	89	141	(X)	(X)
Market value of agricultural products sold ... $1,000	14 261	5 800	14 056	5 577
Average per farm ... dollars	31 343	11 111	51 486	19 569
Crops, including hay ... farms	257	305	179	(NA)
$1,000	10 189	3 372	10 113	3 190
Nursery and greenhouse products ... farms	5		4	3
$1,000	234		233	107
Forest products ... farms	66	68	51	55
$1,000	399	184	390	176
Livestock, poultry, and their products ... farms	317	358	186	217
$1,000	3 439	2 244	3 319	2 104
Poultry and poultry products ... farms	39	(NA)	20	18
$1,000	130	(NA)	128	119

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	179	(NA)
$1,000	10 113	3 190
Grains ... farms	150	141
$1,000	5 984	1 789
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	109	112
$1,000	3 835	1 203
Other field crops ... farms	7	14
$1,000	70	105
Vegetables, sweet corn, and melons ... farms	9	4
$1,000	223	93
Fruits, nuts, and berries ... farms	1	2
$1,000	2	1
Livestock, poultry, and their products ... farms	186	217
$1,000	3 319	2 104
Poultry and poultry products ... farms	20	18
$1,000	128	119
Dairy products ... farms	23	43
$1,000	423	619
Cattle and calves ... farms	164	(NA)
$1,000	2 335	1 087
Hogs and pigs ... farms	19	(NA)
$1,000	237	279
Sheep, lambs, and wool ... farms	4	
$1,000	23	
Other livestock and livestock products ... farms	28	
$1,000	172	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	211	(NA)	70	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	123	(NA)	75	(NA)
$1,000	292	(NA)	239	(NA)
Customwork and other agricultural services ... farms	64	60	39	45
$1,000	99	55	63	42
Recreational services ... farms	2	–	2	–
$1,000	(D)	–	(D)	–
Government farm programs ... farms	50	141	32	114
$1,000	(D)	498	(D)	480
Rent of farmland or from lease or sale of allotments ... farms	27	(NA)	17	(NA)
$1,000	141	(NA)	132	(NA)
Other farm-related sources ... farms	15	(NA)	11	(NA)
$1,000	17	(NA)	12	(NA)
Expenses for farm-related income sources[1] ... farms	45	(NA)	23	(NA)
$1,000	143	(NA)	113	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	182
$1,000	1 722
Nonfarm business, excluding farm related ... farms	29
$1,000	405
Cash wages, salaries, commissions, and tips ... farms	110
$1,000	919
Interest, dividends, or royalties ... farms	111
$1,000	256
Federal Social Security, pensions, retirement pay, etc. ... farms	37
$1,000	120
Rent income of nonfarm property ... farms	16
$1,000	23

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	455	522	273	285
$1,000	10 273	5 049	9 874	4 643
Farms with –				
$1 to $999	54	99	2	23
$1,000 to $1,999	57	98	10	
$2,000 to $2,999	57	50	18	29
$3,000 to $4,999	66	74	41	45
$5,000 to $9,999	64	84	45	71
$10,000 to $19,999	41		41	51
$20,000 to $39,999	48	117	48	43
$40,000 to $59,999	29		29	23
$60,000 and over	39		39	
Livestock and poultry purchased ... farms	200	216	113	128
$1,000	619	405	546	354
Feed for livestock and poultry purchased ... farms	326	329	177	189
$1,000	1 281	624	1 194	560
Commercially mixed formula feeds ... farms	204	227	129	148
$1,000	750	377	712	347
Feed ingredients ... farms	(NA)	(NA)	29	17
$1,000	(NA)	(NA)	29	35
Whole grains ... farms	(NA)	(NA)	78	47
$1,000	(NA)	(NA)	147	68
Hay, green chop, and silage ... farms	(NA)	(NA)	61	77
$1,000	(NA)	(NA)	306	111
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	136	(NA)
$1,000	(NA)	(NA)	57	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	223	171	140	116
$1,000	224	104	217	98
Commercial fertilizer purchased ... farms	253	296	178	202
$1,000	1 955	582	1 941	566
Other agricultural chemicals purchased ... farms	128	(NA)	115	(NA)
$1,000	248	102	247	100
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	450	513	271	283
$1,000	575	313	531	273
Gasoline ... farms	(NA)	(NA)	270	281
$1,000	(NA)	(NA)	314	166
Diesel oil ... farms	(NA)	(NA)	180	170
$1,000	(NA)	(NA)	157	64
LP gas, butane, and propane ... farms	(NA)	(NA)	21	17
$1,000	(NA)	(NA)	8	3
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	271	283
$1,000	(NA)	(NA)	52	41
Hired farm labor ... farms	200	258	142	185
$1,000	965	458	943	440
Contract labor ... farms	35	192	14	19
$1,000	40	98	33	8
Machine hire and customwork ... farms	164		118	115
$1,000	232		224	78
All other production expenses ... farms	416	454	268	283
$1,000	4 132	2 362	3 942	2 165

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—farms	447	502	271	277
$1,000	11 260	6 082	9 073	5 055
Average per farm—dollars	25 189	12 114	33 481	18 249
Farms by value group:				
$1 to $999	1	26	1	60
$1,000 to $4,999	51	172	21	
$5,000 to $9,999	108	122	43	62
$10,000 to $19,999	123	100	63	74
$20,000 to $29,999	52	82	46	33
$30,000 to $49,999	49		44	23
$50,000 to $69,999	32		22	25
$70,000 and over	31		31	
Selected Machinery and Equipment				
Automobiles—farms	368	389	230	226
number	519	537	335	311
mfd in last 5 years, number	253	274	176	166
Motor trucks, including pickups—farms	427	451	259	264
number	900	860	660	588
mfd in last 5 years, number	239	259	195	186
Wheel tractors—farms	392	458	240	240
number	670	917	458	416
mfd in last 5 years, number	132	182	102	104
Crawler tractors—farms	168		118	145
number	211		158	202
mfd in last 5 years, number	6		6	32

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	136	121	117	109
number	229	177	208	165
mfd in last 5 years, number	33	54	33	54
Corn heads for combines—farms	–	2	–	1
number	–	4	–	3
mfd in last 5 years, number	–	–	–	–
Other cornpickers and picker-shellers—farms	4		4	1
number	4		4	1
mfd in last 5 years, number	–		–	–
Mower conditioners—farms	117	(NA)	65	(NA)
number	124	(NA)	70	(NA)
mfd in last 5 years, number	33	(NA)	24	(NA)
Pickup balers—farms	192	202	131	138
number	207	204	135	139
mfd in last 5 years, number	38	66	28	47
Windrowers, pull and self-propelled—farms	125	(NA)	90	69
number	151	(NA)	115	76
mfd in last 5 years, number	63	(NA)	57	45
Field forage harvesters, shear bar or flywheel type—farms	28	(NA)	12	20
number	31	(NA)	15	20
mfd in last 5 years, number	1	(NA)	1	4

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	359	(X)	193	(X)	317	(X)	186	(X)	3 319
Any cattle, hogs, or sheep—1974	317	(X)	176	(X)	282	(X)	170	(X)	2 596
1969	316	(X)	172	(X)	320	(X)	191	(X)	(NA)
Cattle and calves—1974	311	12 821	172	11 050	272	9 476	164	8 967	2 335
1969	309	11 866	169	10 137	301	7 851	186	7 000	1 087
Farms with—									
1 to 4—1974	34	90	10	26	95	233	34	81	20
5 to 9—1974	38	265	9	59	61	402	22	145	37
10 to 19—1974	93	1 288	32	437	44	603	36	503	115
20 to 49—1974	79	2 259	55	1 663	40	1 259	40	1 259	229
50 to 99—1974	40	2 574	39	2 520	22	1 430	22	1 430	285
100 to 199—1974	18	2 237	18	2 237	5	646	5	646	194
200 to 499—1974	6	1 561	6	1 561	2	(D)	2	(D)	(D)
500 and over—1974	3	2 547	3	2 547	3	(D)	3	(D)	(D)
Cows and heifers that had calved—1974	265	6 162	151	5 327	(NA)	(NA)	(NA)	(NA)	(NA)
1969	256	6 119	153	5 426	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	233	5 469	132	4 700	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	4 885	112	4 267	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	97	693	56	627	(NA)	(NA)	(NA)	(NA)	(NA)
1969	125	1 234	82	1 159	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	23	(X)	423
1969	(X)	(X)	(X)	(X)	(NA)	(X)	43	(X)	619

	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	233	5 469	132	4 700			
Forms with—							
1 to 4	57	141	21	52			
5 to 9	55	376	22	156			
10 to 19	56	746	29	404			
20 to 49	40	1 120	35	1 002			
50 to 99	16	1 116	16	1 116			
100 to 199	5	642	5	642			
200 to 499	4	1 328	4	1 328			
500 and over	–	–	–	–			
Milk cows	97	693	56	627			
Forms with—							
1 or 2	74	104	36	53			
3 or 4	7	23	5	16			
5 to 9	2	13	1	5			
10 to 19	3	38	3	38			
20 to 49	6	171	6	171			
50 to 99	5	344	5	344			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					149	6 728	2 057
Forms with—							
1 to 4					37	80	22
5 to 9					30	215	56
10 to 19					35	468	125
20 to 49					28	789	167
50 to 99					11	653	172
100 to 199					5	593	181
200 to 499					–	–	–
500 and over					3	3 930	1 333
Calves sold					87	2 239	278
Forms with—							
1 or 2					12	16	2
3 or 4					13	46	4
5 to 9					10	64	8
10 to 19					24	318	45
20 to 49					16	475	51
50 to 99					8	481	75
100 to 199					3	(D)	(D)
200 to 499					1	(D)	(D)
500 and over					–	–	–

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

		Inventory — Farms with sales of $2,500 and over		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	130	2 711	35	395	117
	1969	142	2 555	18	212	(NA)
Beef heifers	1974	119	2 443			
Milk heifers	1974	24	268			
Steers, steer calves, bulls, and bull calves	1974	145	3 012			
	1969	138	2 156			
Cattle fattened on grains and concentrates	1974			35	395	117
	1969			18	212	(NA)
Farms with —						
1 to 9	1974			21	106	32
10 to 19	1974			11	130	46
20 to 49	1974			2	(D)	(D)
50 to 99	1974			–	–	–
100 to 199	1974			1	(D)	(D)
200 to 499	1974			–	–	–
500 and over	1974			–	–	–

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	49	1 938	26	1 826	35	3 423	19	3 258	237
	1969	53	870	31	772	34	2 016	25	1 960	(NA)
Forms with —										
1 to 4	1974	29	67	13	30	17	35	6	10	1
5 to 9	1974	7	46	4	28	3	21	2	16	1
10 to 24	1974	8	124	4	67	5	63	3	43	2
25 to 49	1974	1	41	1	41	1	34	–	–	–
50 to 99	1974	1	70	1	70	6	498	5	417	27
100 to 199	1974	1	(D)	1	(D)	–	–	–	–	–
200 to 499	1974	–	–	–	–	1	(D)	1	(D)	(D)
500 and over	1974	2	(D)	2	(D)	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	10	229	4	101	2
	1969	(X)	(X)	(X)	(X)	13	933	12	926	(NA)
Sheep and lambs	1974	18	810	5	665	12	608	4	488	(NA)
	1969	23	723	6	253	22	1 213	6	792	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	4	588	[1]7 476
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	4	(X)	23
Goats	1974	(NA)	(NA)	1	2	(NA)	(NA)	1	1	(Z)
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	165	894	87	619	41	125	24	89	131
	1969	182	926	(NA)	(NA)	41	111	(NA)	(NA)	(NA)

		Inventory — Farms with sales of $2,500 and over		Inventory			
				All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	11	116				
	1969	23	144				
Other hogs and pigs	1974	23	1 710				
	1969	25	628				
Lambs under 1 year old	1974	2	63				
Ewes 1 year old or older	1974	5	570				
Rams and wethers	1974	4	32				
Litters of pigs farrowed between —							
December 1 of preceding year and November 30	1974			19	241	12	213
	1969			30	189	24	175
December 1 of preceding year and May 31	1974			13	135	8	117
	1969			20	80	17	75
June 1 and November 30	1974			15	106	10	96
	1969			28	109	22	100

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	108	(X)	47	(X)	22	(X)	15	(X)
	1969	(NA)	(X)	46	(X)	(NA)	(X)	14	(X)
Chickens 3 months old or older	1974	102	16 469	42	14 942	17	11 005	13	10 935
	1969	82	18 571	44	17 173	16	15 855	13	15 583
Hens and pullets of laying age	1974	99	15 879	41	14 660	17	11 005	13	10 935
	1969	81	14 372	44	13 129	15	11 755	13	11 583
Farms with —									
1 to 99	1974	91	1 864	34	745	14	380	10	310
100 to 399	1974	6	(D)	5	(D)	1	125	1	125
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	1	(D)	1	(D)
3,200 to 9,999	1974	2	(D)	2	(D)	1	(D)	1	(D)
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	13	509	8	246	6	306	3	126
	1969	2	64	2	64	1	25	1	25
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	39	130	20	128
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	18	119

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	41	14 660	13	10 935
	1969	44	13 129	13	11 583
Hens for table or market egg production	1974	41	14 535	13	10 935
Hens for hatching egg production	1974	2	125	–	–
Pullets 3 months old or older	1974	4	188	–	–
	1969	3	4 020	2	4 000
Roosters and male chickens for breeding	1974	16	94	–	–
Pullet chicks and pullets under 3 months old	1974	2	800	1	(D)
Turkeys	1974	6	207	3	346
	1969	–	–	–	–
Turkeys for slaughter	1974	5	195	3	346
Heavy breed	1974	5	195	3	346
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	12	–	–
	1969	–	–	–	–
Other poultry	1974	6	(X)	1	(X)
	1969	5	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	9	12	130	254	(X)	(X)
Sorghums for all purposes	1	–	37	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	149	156	25 909	19 634	1 093 035	740 796
Other small grains for grain	151	166	12 380	13 301	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	9	(NA)	5	(NA)	464	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	307	330	16 081	15 872	23 874	27 768
Vegetables, sweet corn, or melons for sale	12	7	825	342	(X)	(X)
Land in orchards	6	6	11	21	(X)	(X)
Berries for sale	10	5	2	3	(X)	(X)
Other crops	71	(NA)	26 064	17 095	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	–	–	–	–	–	–	–	–	–	–
Corn for silage or green chop (tons, green)	9	9	130	199	2 305	3 509	7	9	125	199
Corn for dry fodder, hogged or grazed	–	3	–	55	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	89	120	3 964	6 447	6 967	12 386	21	25	482	901

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	124	8 643	(X)	24	1 328	31	1 582	31	176	–	–
	1969	135	9 673	(X)	31	1 653	44	2 057	42	254	2	3
Improved pasture	1974	14	2 250	(X)	1	680	4	1 105	4	103	–	–
	1969	25	1 648	(X)	1	23	6	736	6	70	–	–
Corn for all purposes	1974	9	130	(X)	7	125	7	125	7	26	–	–
	1969	12	254	(X)	9	199	12	254	12	39	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	131	25 756	1 090 546	21	3 196	101	23 790	92	2 825	36	502
	1969	118	18 587	720 890	9	741	106	17 697	(NA)	1 577	(NA)	449
Oats (bushels)	1974	57	3 501	141 356	7	299	34	2 669	30	195	4	39
	1969	70	3 451	188 976	11	671	52	2 529	(NA)	160	(NA)	26
Barley (bushels)	1974	79	8 270	308 702	9	498	63	7 523	40	465	29	283
	1969	78	8 793	350 059	6	205	71	8 406	(NA)	343	(NA)	240
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	8	332	9 621	–	–	5	267	(NA)	8	(NA)	8
Other small grains for grain	1974	3	166	(X)	1	30	2	149	2	31	1	1
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	172	13 119	19 990	35	2 239	46	2 635	45	303	1	14
	1969	180	12 126	22 700	34	1 607	44	2 838	43	261	1	15
Field seed crops	1974	44	18 370	(X)	17	8 315	39	17 525	39	5 596	1	15
	1969	38	7 871	(X)	17	4 131	36	7 557	36	2 327	4	30
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	4	2	260	3	2	–	–	–	–	–	–
	1969	8	20	983	7	20	3	18	(NA)	4	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	10	825	(X)	8	822	8	822	8	166	1	4
	1969	4	335	(X)	4	335	4	335	4	59	–	–
Land in orchards	1974	1	2	(X)	–	–	1	2	1	(Z)	–	–
	1969	1	3	(X)	–	–	–	–	–	–	–	–

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	1	1	(X)	–	–	–	–	–	–	–	–
1969	2	2	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	4	53	(X)	2	33	3	33	3	8	–	–
1969	3	1	(X)	1	1	3	2	3	(Z)	1	1
Other crops 1974	42	7 629	(X)	8	1 155	8	1 155	8	345	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	184	221
$1,000	2 188	667
Commercial fertilizer—farms	178	181
acres on which used	59 116	44 730
tons	11 096	6 002
$1,000	1 941	566
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	3	4
acres on which used	330	89
$1,000	1	(Z)
Insects on other crops—farms	27	35
acres on which used	7 685	7 142
$1,000	46	21
Nematodes in crops—farms	1	2
acres on which used	140	526
$1,000	2	4

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	2	1
acres on which used	33	300
$1,000	(Z)	(Z)
Weeds or grass in crops—farms	82	95
acres on which used	33 045	25 308
$1,000	185	72
Weeds or brush in pasture—farms	3	7
acres on which used	7	153
$1,000	(Z)	1
Weeds on all other land—farms	8	(NA)
acres on which used	439	(NA)
$1,000	7	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	1
acres on which used	180	100
$1,000	(Z)	(Z)
Insect control on livestock and poultry—farms	15	46
$1,000	1	2
Other chemicals (see text)—farms	13	(NA)
$1,000	4	(NA)

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

	1974	1969
Farms irrigated in census year—farms	66	66
Proportion of farms—percent	24.2	23.1
Total land irrigated—acres	18 395	10 697
Average per farm—acres	278.7	162.0
Cropland irrigated—farms	65	65
acres	17 715	10 674
Harvested cropland irrigated—farms	61	56
acres	15 887	8 094
Cropland pasture irrigated—farms	24	31
acres	1 328	1 653
Other cropland irrigated—farms	3	(NA)
acres	500	927
Pasture irrigated, other than cropland pasture—farms	1	1
acres	680	23
Estimated quantity of irrigation water applied—acre-feet	45 183	18 083
Average per acre irrigated—acre-feet	2.5	1.7
Land irrigated by—		
Furrows or ditches—farms	3	(NA)
acres	365	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	260	(NA)
Other sprinkler systems—farms	60	(NA)
acres	17 415	(NA)
Land in irrigated farms—acres	41 994	31 648
Cropland—acres	29 392	20 900
Harvested cropland—acres	23 676	12 254
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	4	(X)
acres irrigated in most recent year	56	(X)
Farms with artifical drainage—farms	10	16
Proportion of farms—percent	3.7	5.6
Land in farms with droinage—acres	10 617	14 435
Land drained—acres	1 330	1 638
Average per farm—acres	133.0	102.3
Artificiol ponds, pits, reservoirs, and earthen tanks—farms	61	(NA)
number	154	(NA)
acres	62	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	139	121	77
$1,000	7 095	5 643	1 452
Farms by size of debt owed:			
Under $5,000	18	16	30
$5,000 to $9,999	18	15	16
$10,000 to $29,999	43	41	14
$30,000 to $49,999	22	17	9
$50,000 and over	38	32	8

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	38	32	108	66	567	440
25 to 149 days	73	180	353	737	314	
Less than 25 days	94		467		63	
Total contract labor	14	19	(NA)	(NA)	33	8
Farms reporting number of contract workers furnished by contractor	5	(NA)	23	(NA)	6	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	142	38	73	94
Cash wages paid $1,000	943	567	314	63
Number of workers	928	108	353	467
Farms with—				
1 worker	28	20	16	24
2 workers	28	3	18	22
3 or 4 workers	29	9	18	19
5 to 9 workers	33	4	13	16
10 workers and over	24	2	8	13

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	665	768	533	553
Land in farms — acres	368 917	390 966	353 809	364 709
Average size of farm — acres	555	509	664	660
Approximate land area — acres	697 536	697 536	697 536	697 536
Proportion in farms — percent	52.9	56.0	50.7	52.3
Value of land and buildings — $1,000	151 695	101 025	144 764	94 913
Average per farm — dollars	228 113	131 542	271 602	171 633
Average per acre — dollars	411	258	409	260
Farms by size:				
1 to 9 acres	22	19	5	5
10 to 49 acres	53	88	16	20
50 to 69 acres	13	19	10	6
70 to 99 acres	43	47	25	13
100 to 139 acres	54	50	30	23
140 to 179 acres	33	50	22	31
180 to 219 acres	39	34	32	26
220 to 259 acres	40	37	35	27
260 to 499 acres	106	158	99	141
500 to 999 acres	155	166	153	162
1,000 to 1,999 acres	93	84	92	83
2,000 acres and over	14	16	14	16

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	236	(NA)
acres	19 476	55 778
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	73	172
acres	3 958	15 238
Cropland on which all crops failed — farms	13	16
acres	465	686
Cropland in cultivated summer fallow — farms	140	371
acres	11 177	37 713
Cropland idle — farms	51	62
acres	3 876	2 141
Total woodland — farms	280	327
acres	57 079	72 218
Woodland pastured — farms	173	206
acres	37 226	51 736

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	635	729	519	544
acres	254 139	254 604	247 046	245 569
Harvested cropland — farms	601	670	512	530
acres	212 888	182 090	210 483	178 140
Farms by acres harvested:				
1 to 9 acres	22	45	3	
10 to 19 acres	25	37	8	53
20 to 29 acres	34	39	6	
30 to 49 acres	51	52	35	
50 to 99 acres	79	81	71	63
100 to 199 acres	77	106	77	105
200 to 499 acres	150	187	149	186
500 to 999 acres	127	103	127	103
1,000 acres and over	36	20	36	20
Cropland used only for pasture or grazing — farms	276	364	209	253
acres	21 134	14 733	17 087	11 651
Other cropland (see text) — farms	253	493	236	(NA)
acres	20 117	57 781	19 476	55 778
Total woodland — farms	361	441	280	327
acres	63 273	84 548	57 079	72 218
Other land (see text) — farms	474	578	388	(NA)
acres	51 505	51 814	49 684	46 922
Irrigated land — farms	11	17	8	16
acres	332	349	319	312

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	160	177
acres	19 853	20 482
Other land — farms	388	(NA)
acres	49 684	46 922
Pastureland and rangeland, other than cropland and woodland pasture — farms	149	162
acres	38 296	37 700
Improved pastureland and rangeland — farms	46	44
acres	2 542	1 895
Unimproved pastureland and rangeland — farms	118	131
acres	35 754	35 805
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	358	378
acres	11 388	9 222

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	665	768	533	553
Land in farms — acres	368 917	390 966	353 809	364 709
Harvested cropland — acres	212 888	182 090	210 483	178 140
Farms by tenure of farm operator:				
Full owners — number	299	381	199	199
Land in farms — acres	78 982	91 705	69 199	72 514
Harvested cropland — acres	40 881	36 331	38 967	33 216
Part owners — number	282	308	263	284
Land in farms — acres	251 179	248 039	246 651	242 446
Harvested cropland — acres	145 536	121 103	145 226	120 469
Tenants — number	84	79	71	70
Land in farms — acres	38 756	51 222	37 959	49 749
Harvested cropland — acres	26 471	24 656	26 290	24 455
Percent of tenancy	12.6	10.2	13.3	12.6
Black and other races, see text —				
Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	471	463
Land in farms — acres	(NA)	(NA)	261 846	258 797

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	44	81
Land in farms — acres	(NA)	(NA)	65 527	91 037
Corporation — number	(NA)	(NA)	17	7
Land in farms — acres	(NA)	(NA)	25 816	13 897
Other — number	(NA)	(NA)	1	2
acres	(NA)	(NA)	620	978
Farm operators by age group:[2]				
Under 25 years	13	6	11	6
25 to 34 years	74	83	53	46
35 to 44 years	132	165	95	114
45 to 54 years	174	225	140	161
55 to 64 years	171	192	144	159
65 years and over	81	97	72	67
Average age	50.2	50.0	51.0	50.7
Farm operators by place of residence:[2]				
On farm operated	465	603	375	447
On another farm	31		22	
In a rural area, not on a farm	10	101	7	61
In a city, town, or urban area	61		47	
Farm operators reporting days of work off farm:[2]				
None	267	(NA)	246	(NA)
1 to 49 days	43	77	32	66
50 to 99 days	20	34	17	28
100 to 149 days	22	69	19	51
150 to 199 days	29		24	
200 days and over	159	260	78	113
Farm operators by principal occupation:[2]				
Farming	436	(NA)	409	(NA)
Other	209	(NA)	106	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	23	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	82	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	113	71	112	71
$40,000 to $99,999	149		149	
$20,000 to $39,999	101	130	101	130
$10,000 to $19,999	65	134	65	134
$5,000 to $9,999	58	113	58	113
$2,500 to $4,999	45	101	45	99
Under $2,500 (see text)	134	219	3	6
$2,000 to $2,499	14	24	(X)	(X)
$1,500 to $1,999	28	39	(X)	(X)
$1,000 to $1,499	27	43	(X)	(X)
Under $1,000 (see text)	65	113	(X)	(X)
Market value of agricultural products sold ... $1,000	34 217	11 613	33 866	11 317
Average per farm ... dollars	51 454	15 121	63 538	20 464
Crops, including hay ... farms	539	603	489	(NA)
$1,000	31 614	9 200	31 568	9 107
Nursery and greenhouse products ... farms	2		1	1
$1,000	(D)		(D)	(D)
Forest products ... farms	64	61	56	56
$1,000	(D)	168	(D)	165
Livestock, poultry, and their products ... farms	422	484	324	346
$1,000	2 408	2 245	2 110	2 044
Poultry and poultry products ... farms	35	(NA)	21	30
$1,000	121	(NA)	104	82

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	489	(NA)
$1,000	31 568	9 107
Grains ... farms	482	489
$1,000	30 506	8 176
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	215	195
$1,000	965	325
Other field crops ... farms	7	72
$1,000	68	564
Vegetables, sweet corn, and melons ... farms	1	4
$1,000	(D)	17
Fruits, nuts, and berries ... farms	2	6
$1,000	(D)	(D)
Livestock, poultry, and their products ... farms	324	346
$1,000	2 110	2 044
Poultry and poultry products ... farms	21	30
$1,000	104	82
Dairy products ... farms	18	33
$1,000	301	291
Cattle and calves ... farms	290	(NA)
$1,000	1 294	1 297
Hogs and pigs ... farms	46	(NA)
$1,000	382	375
Sheep, lambs, and wool ... farms	19	
$1,000	9	
Other livestock and livestock products ... farms	18	
$1,000	20	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	199	(NA)	83	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	208	(NA)	175	(NA)
$1,000	632	(NA)	596	(NA)
Customwork and other agricultural services ... farms	85	103	76	90
$1,000	217	135	208	124
Recreational services ... farms	1	6	1	6
$1,000	14	32	14	32
Government farm programs ... farms	80	458	79	403
$1,000	45	1 787	45	1 754
Rent of farmland or from lease or sale of allotments ... farms	52	(NA)	32	(NA)
$1,000	173	(NA)	147	(NA)
Other farm-related sources ... farms	41	(NA)	32	(NA)
$1,000	183	(NA)	182	(NA)
Expenses for farm-related income sources[1] ... farms	63	(NA)	51	(NA)
$1,000	140	(NA)	134	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	337
$1,000	2 411
Nonfarm business, excluding farm related ... farms	47
$1,000	361
Cash wages, salaries, commissions, and tips ... farms	175
$1,000	1 258
Interest, dividends, or royalties ... farms	210
$1,000	523
Federal Social Security, pensions, retirement pay, etc. ... farms	75
$1,000	165
Rent income of nonfarm property ... farms	48
$1,000	104

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	664	768	533	553
$1,000	18 086	8 539	17 518	8 178
Farms with—				
$1 to $999	44	115	3	23
$1,000 to $1,999	55	83	10	
$2,000 to $2,999	28	71	12	46
$3,000 to $4,999	68	95	49	85
$5,000 to $9,999	105	127	96	124
$10,000 to $19,999	116	277	116	145
$20,000 to $39,999	88		88	96
$40,000 to $59,999	73		73	34
$60,000 and over	87		86	
Livestock and poultry purchased ... farms	230	263	171	190
$1,000	471	299	338	277
Feed for livestock and poultry purchased ... farms	373	431	269	298
$1,000	1 018	453	814	372
Commercially mixed formula feeds ... farms	271	261	207	199
$1,000	440	201	388	188
Feed ingredients ... farms	(NA)	(NA)	52	44
$1,000	(NA)	(NA)	40	33
Whole grains ... farms	(NA)	(NA)	90	92
$1,000	(NA)	(NA)	154	74
Hay, green chop, and silage ... farms	(NA)	(NA)	77	94
$1,000	(NA)	(NA)	233	77
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	240	(NA)
$1,000	(NA)	(NA)	46	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	334	354	298	289
$1,000	795	323	789	318
Commercial fertilizer purchased ... farms	554	603	480	505
$1,000	4 089	1 186	4 071	1 171
Other agricultural chemicals purchased ... farms	391	(NA)	367	(NA)
$1,000	898	302	889	295
Lime ... farms	(NA)	6	–	–
$1,000	(NA)	(Z)	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	656	755	532	552
$1,000	1 201	683	1 163	642
Gasoline ... farms	(NA)	(NA)	529	546
$1,000	(NA)	(NA)	614	348
Diesel oil ... farms	(NA)	(NA)	483	466
$1,000	(NA)	(NA)	449	221
LP gas, butane, and propane ... farms	(NA)	(NA)	9	20
$1,000	(NA)	(NA)	1	4
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	527	552
$1,000	(NA)	(NA)	98	69
Hired farm labor ... farms	362	414	323	374
$1,000	1 088	528	1 023	506
Contract labor ... farms	40	389	26	23
$1,000	51	286	47	24
Machine hire and customwork ... farms	351		300	313
$1,000	369		362	242
All other production expenses ... farms	631	700	533	553
$1,000	8 106	4 479	7 975	4 331

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	655	747	531	548
$1,000	24 587	13 075	23 167	12 194
Average per farm—dollars	37 538	17 503	43 629	22 252
Farms by value group:				
$1 to $999	7	12	1	101
$1,000 to $4,999	53	223	26	
$5,000 to $9,999	93	156	51	104
$10,000 to $19,999	112	127	86	116
$20,000 to $29,999	110	229	90	68
$30,000 to $49,999	99		97	79
$50,000 to $69,999	70		70	80
$70,000 and over	111		110	
Selected Machinery and Equipment				
Automobiles—farms	550	657	462	494
number	757	882	646	664
mfd in last 5 years, number	396	439	348	346
Motor trucks, including pickups—farms	635	700	520	532
number	1 713	1 569	1 525	1 333
mfd in last 5 years, number	546	441	501	378
Wheel tractors—farms	567	700	482	481
number	954	1 684	829	682
mfd in last 5 years, number	220	258	188	111
Crawler tractors—farms	480		429	453
number	720		654	731
mfd in last 5 years, number	40		38	110

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	371	363	367	344
number	493	442	489	422
mfd in last 5 years, number	81	126	81	124
Corn heads for combines—farms	1	14	–	2
number	1	16	–	2
mfd in last 5 years, number	–	2	–	1
Other cornpickers and picker-shellers—farms	3		3	8
number	3		3	10
mfd in last 5 years, number	–		–	1
Mower conditioners—farms	111	(NA)	102	(NA)
number	117	(NA)	108	(NA)
mfd in last 5 years, number	26	(NA)	25	(NA)
Pickup balers—farms	297	307	264	265
number	301	310	268	268
mfd in last 5 years, number	57	86	54	81
Windrowers, pull and self-propelled—farms	137	(NA)	127	74
number	141	(NA)	131	76
mfd in last 5 years, number	43	(NA)	41	33
Field forage harvesters, shear bar or flywheel type—farms	19	(NA)	17	16
number	19	(NA)	17	16
mfd in last 5 years, number	2	(NA)	1	2

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	447	(X)	346	(X)	422	(X)	324	(X)	2 110
Any cattle, hogs, or sheep—1974	414	(X)	321	(X)	399	(X)	314	(X)	1 684
1969	445	(X)	315	(X)	464	(X)	337	(X)	(NA)
Cattle and calves—1974	398	18 344	311	16 613	368	7 278	290	6 680	1 294
1969	416	14 505	293	12 868	418	9 319	308	8 502	1 297
Farms with—									
1 to 4—1974	40	104	21	57	96	240	54	135	31
5 to 9—1974	44	331	33	248	95	638	68	466	93
10 to 19—1974	91	1 322	58	848	68	958	62	868	173
20 to 49—1974	111	3 567	91	2 983	73	2 205	71	2 155	419
50 to 99—1974	63	4 340	60	4 137	28	1 752	28	1 752	334
100 to 199—1974	35	4 456	35	4 456	6	(D)	5	(D)	(D)
200 to 499—1974	13	(D)	12	(D)	2	(D)	2	(D)	(D)
500 and over—1974	1	(D)	1	(D)	–	–	–	–	–
Cows and heifers that had calved—1974	361	9 109	289	8 335	(NA)	(NA)	(NA)	(NA)	(NA)
1969	359	7 704	258	6 993	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	344	8 611	277	7 941	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	7 006	241	6 428	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	81	498	62	394	(NA)	(NA)	(NA)	(NA)	(NA)
1969	116	698	77	565	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	18	(X)	301
1969	(X)	(X)	(X)	(X)	(NA)	(X)	33	(X)	291

	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	344	8 611	277	7 941			
Farms with—							
1 to 4	79	191	52	128			
5 to 9	53	357	40	271			
10 to 19	78	1 110	60	879			
20 to 49	83	2 599	75	2 378			
50 to 99	41	2 729	40	2 660			
100 to 199	8	(D)	8	(D)			
200 to 499	2	(D)	2	(D)			
500 and over	–	–	–	–			
Milk cows	81	498	62	394			
Farms with—							
1 or 2	58	77	43	59			
3 or 4	7	24	5	17			
5 to 9	7	46	6	40			
10 to 19	4	62	4	62			
20 to 49	1	40	1	40			
50 to 99	4	249	3	176			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					251	4 069	928
Farms with—							
1 to 4					73	183	42
5 to 9					71	495	114
10 to 19					60	812	191
20 to 49					30	974	237
50 to 99					14	837	179
100 to 199					1	(D)	(D)
200 to 499					2	(D)	(D)
500 and over					–	–	–
Calves sold					163	2 611	365
Farms with—							
1 or 2					29	41	5
3 or 4					16	54	6
5 to 9					38	236	33
10 to 19					33	442	57
20 to 49					39	1 148	165
50 to 99					5	328	47
100 to 199					3	362	52
200 to 499					–	–	–
500 and over					–	–	–

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

		Inventory — Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	242	4 274
	1969	245	3 090
Beef heifers	1974	234	4 108
Milk heifers	1974	17	166
Steers, steer calves, bulls, and bull calves	1974	270	4 004
	1969	270	2 785

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	52	407	121
	1969	31	406	(NA)
Farms with —				
1 to 9	1974	38	133	40
10 to 19	1974	11	122	35
20 to 49	1974	1	(D)	(D)
50 to 99	1974	2	(D)	(D)
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All farms		Forms with sales of $2,500 and over		All farms		Forms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	66	3 469	48	2 788	62	8 218	46	7 543	382
	1969	83	4 023	63	3 815	88	8 036	69	7 627	(NA)
Farms with —										
1 to 4	1974	23	53	20	48	11	23	10	21	2
5 to 9	1974	13	79	11	66	6	40	4	26	2
10 to 24	1974	6	81	6	81	14	249	9	149	10
25 to 49	1974	12	419	1	33	3	130	1	48	3
50 to 99	1974	4	245	3	175	10	621	5	351	18
100 to 199	1974	4	635	4	635	7	905	7	905	50
200 to 499	1974	2	(D)	1	(D)	7	1 972	6	1 765	115
500 and over	1974	2	(D)	2	(D)	4	4 278	4	4 278	182
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	23	3 409	10	3 002	52
	1969	(X)	(X)	(X)	(X)	28	1 744	24	1 639	(NA)
Sheep and lambs	1974	27	653	24	330	22	455	19	281	(NA)
	1969	46	1 469	30	551	37	872	25	405	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	15	218	[1] 2 261
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	19	(X)	9
Goats	1974	(NA)	(NA)	1	3	(NA)	(NA)	1	1	(Z)
	1969	(NA)	(NA)	1	5	(NA)	(NA)	1	5	(NA)
Horses and ponies	1974	153	569	108	408	23	60	16	47	19
	1969	248	811	(NA)	(NA)	28	82	(NA)	(NA)	(NA)

		Inventory — Forms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	17	321
	1969	38	541
Other hogs and pigs	1974	48	2 467
	1969	56	3 274
Lambs under 1 year old	1974	22	149
Ewes 1 year old or older	1974	19	169
Rams and wethers	1974	12	12

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between —					
December 1 of preceding year and November 30	1974	36	704	24	624
	1969	54	760	43	688
December 1 of preceding year and May 31	1974	33	377	21	330
	1969	47	384	39	354
June 1 and November 30	1974	31	327	20	294
	1969	51	376	40	334

[1] Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	90	(X)	63	(X)	18	(X)	12	(X)
	1969	(NA)	(X)	92	(X)	(NA)	(X)	18	(X)
Chickens 3 months old or older	1974	88	14 233	61	12 661	14	9 658	9	8 477
	1969	137	16 341	89	13 152	22	12 430	17	9 890
Hens and pullets of laying age	1974	88	13 960	61	12 484	13	9 461	9	8 475
	1969	127	15 873	84	12 847	20	12 170	17	9 680
Farms with —									
1 to 99	1974	80	1 880	54	1 279	9	211	6	175
100 to 399	1974	6	1 205	6	(D)	2	300	2	(D)
400 to 1,599	1974	1	(D)	–	–	1	(D)	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	1	(D)	1	(D)
10,000 to 19,999	1974	1	(D)	1	(D)	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	10	318	7	218	5	540	3	290
	1969	1	200	1	200	4	2 570	3	170
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	35	121	21	104
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	30	82

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	61	12 484	9	8 475
	1969	84	12 847	17	9 680
Hens for table or market egg production	1974	60	12 419	8	8 455
Hens for hatching egg production	1974	3	65	1	20
Pullets 3 months old or older	1974	1	1	–	–
	1969	4	46	1	10
Roosters and male chickens for breeding	1974	23	176	1	2
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	1	6	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	1	6	–	–
Heavy breed	1974	1	6	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	5	(X)	2	(X)
	1969	7	(X)	1	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	–	1	–	22	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	482	523	103 174	58 892	5 481 725	3 224 024
Other small grains for grain	374	460	35 164	50 828	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	5	(NA)	84	(NA)	7 069	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	452	457	21 544	19 675	37 797	32 158
Vegetables, sweet corn, or melons for sale	2	4	3	37	(X)	(X)
Land in orchards	6	11	58	105	(X)	(X)
Berries for sale	2	2	1	22	(X)	(X)
Other crops	272	(NA)	53 754	52 943	(X)	(X)

	Forms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	–	–	–	–	–	–	–	–	–	–
Corn for silage or green chop (tons, green)	–	1	–	22	–	450	–	1	–	22
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	276	261	13 995	11 905	25 366	20 011	2	1	17	20

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	209	17 087	(X)	4	50	49	1 751	49	183	1	1
	1969	253	11 651	(X)	4	48	75	2 934	75	293	1	6
Improved pasture	1974	46	2 542	(X)	1	5	12	433	12	50	–	–
	1969	44	1 895	(X)	–	–	7	416	7	38	–	–
Corn for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	22	(X)	1	22	1	22	1	2	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	469	103 005	5 476 509	–	–	417	98 974	329	7 976	251	6 581
	1969	474	58 008	3 187 297	–	–	421	53 585	(NA)	3 481	(NA)	2 431
Oats (bushels)	1974	80	1 812	86 454	–	–	51	1 200	27	51	29	68
	1969	162	6 462	362 320	–	–	109	5 089	(NA)	225	(NA)	112
Barley (bushels)	1974	329	32 803	1 452 163	1	32	278	29 117	116	797	185	1 634
	1969	368	43 323	2 108 450	1	31	314	39 433	(NA)	1 513	(NA)	1 359
Rye (bushels)	1974	4	197	7 600	–	–	4	197	1	(Z)	3	5
	1969	3	210	5 400	–	–	2	60	(NA)	1	(NA)	1
Other small grains for grain	1974	2	70	(X)	–	–	1	40	1	5	1	2
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	380	19 570	34 735	3	232	124	7 504	124	639	3	12
	1969	342	17 318	28 928	1	20	102	6 315	102	509	–	–
Field seed crops	1974	42	2 961	(X)	–	–	11	816	11	129	–	–
	1969	54	3 400	(X)	–	–	25	1 679	25	176	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	5	84	7 069	–	–	4	84	3	2	1	(Z)
	1969	8	17	862	6	17	3	16	(NA)	2	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	1	3	(X)	–	–	–	–	–	–	–	–
	1969	4	37	(X)	3	21	3	21	3	2	–	–
Land in orchards	1974	3	57	(X)	–	–	–	–	–	–	–	–
	1969	4	77	(X)	1	1	2	50	2	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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	1	1	(X)	–	–	–	–	–	–	–	–
1969	2	22	(X)	–	–	2	22	2	2	–	–
Nursery and greenhouse products 1974	1	4	(X)	–	–	–	–	–	–	–	–
1969	1	8	(X)	1	8	–	–	–	–	–	–
Other crops 1974	252	50 789	(X)	–	–	110	20 069	75	770	39	184

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	489	518
$1,000	4 961	1 466
Commercial fertilizer—farms	480	476
acres on which used	160 185	142 158
tons	19 086	12 164
$1,000	4 071	1 171
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	23	10
acres on which used	772	319
$1,000	4	2
Insects on other crops—farms	96	120
acres on which used	18 417	14 029
$1,000	112	30
Nematodes in crops—farms	–	3
acres on which used	–	115
$1,000	–	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	5	11
acres on which used	2 076	3 026
$1,000	5	5
Weeds or grass in crops—farms	292	338
acres on which used	124 628	93 708
$1,000	736	240
Weeds or brush in pasture—farms	35	45
acres on which used	905	966
$1,000	4	2
Weeds on all other land—farms	91	(NA)
acres on which used	2 209	(NA)
$1,000	13	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	6	11
acres on which used	357	929
$1,000	2	5
Insect control on livestock and poultry—farms	47	90
$1,000	2	4
Other chemicals (see text)—farms	54	(NA)
$1,000	11	(NA)

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

	1974	1969
Farms irrigated in census year—farms	8	16
Proportion of farms—percent	1.5	2.8
Total land irrigated—acres	319	312
Average per farm—acres	39.9	19.5
Cropland irrigated—farms	7	16
acres	314	312
Harvested cropland irrigated—farms	4	13
acres	264	264
Cropland pasture irrigated—farms	4	4
acres	50	48
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	1	–
acres	5	–
Estimated quantity of irrigation water applied—acre-feet	448	531
Average per acre irrigated—acre-feet	1.4	1.7
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	8	(NA)
acres	319	(NA)
Land in irrigated farms—acres	4 354	4 628
Cropland—acres	1 994	2 865
Harvested cropland—acres	1 665	2 370
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	72	99
Proportion of farms—percent	13.5	17.9
Land in farms with drainage—acres	66 530	72 422
Land drained—acres	7 723	5 243
Average per farm—acres	107.3	52.9
Artificial ponds, pits, reservoirs, and earthen tanks—farms	167	(NA)
number	363	(NA)
acres	231	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	252	190	165
$1,000	11 624	7 842	3 782
Farms by size of debt owed:			
Under $5,000	29	15	36
$5,000 to $9,999	46	30	34
$10,000 to $29,999	66	76	57
$30,000 to $49,999	45	21	14
$50,000 and over	66	48	24

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	71	47	103	59	587	506
25 to 149 days	137	359	295	1 037	310	
Less than 25 days	224		719		125	
Total contract labor	26	23	(NA)	(NA)	47	24
Farms reporting number of contract workers furnished by contractor	11	(NA)	48	(NA)	25	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	323	71	137	224
Cash wages paid $1,000	1 023	587	310	125
Number of workers	1 117	103	295	719
Farms with—				
1 worker	81	49	54	71
2 workers	77	16	47	48
3 or 4 workers	93	5	25	61
5 to 9 workers	54	1	11	31
10 workers and over	18	–	–	13

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	262	289	209	237
Land in farms — acres	201 953	225 940	195 188	220 375
Average size of farm — acres	771	782	934	930
Approximate land area — acres	2 931 136	2 931 136	2 931 136	2 931 136
Proportion in farms — percent	6.9	7.7	6.7	7.5
Value of land and buildings — $1,000	54 167	33 502	51 385	32 146
Average per farm — dollars	206 743	115 924	245 863	135 637
Average per acre — dollars	268	148	263	146
Farms by size:				
1 to 9 acres	13	17	5	4
10 to 49 acres	25	36	4	12
50 to 69 acres	5	2	–	2
70 to 99 acres	14	14	9	8
100 to 139 acres	19	17	14	15
140 to 179 acres	17	14	13	11
180 to 219 acres	10	7	10	7
220 to 259 acres	9	7	7	7
260 to 499 acres	45	64	44	61
500 to 999 acres	58	56	58	56
1,000 to 1,999 acres	27	37	26	37
2,000 acres and over	20	18	19	17

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	18	(NA)
acres	1 460	1 448
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	1	1
acres	64	110
Cropland on which all crops failed — farms	2	1
acres	20	200
Cropland in cultivated summer follow — farms	9	5
acres	340	115
Cropland idle — farms	7	15
acres	1 036	1 023
Total woodland — farms	13	31
acres	1 534	4 983
Woodland pastured — farms	12	29
acres	1 334	4 473

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	246	271	204	227
acres	72 682	98 672	70 782	96 886
Harvested cropland — farms	212	247	186	221
acres	41 815	59 835	41 350	59 339
Farms by acres harvested:				
1 to 9 acres	13	10	2	
10 to 19 acres	10	15	3	32
20 to 29 acres	5	20	3	
30 to 49 acres	15	11	13	
50 to 99 acres	35	38	31	36
100 to 199 acres	63	77	63	77
200 to 499 acres	57	51	57	51
500 to 999 acres	10	18	10	18
1,000 acres and over	4	7	4	7
Cropland used only for pasture or grazing — farms	164	203	130	166
acres	29 335	37 389	27 972	36 099
Other cropland (see text) — farms	20	21	18	(NA)
acres	1 532	1 448	1 460	1 448
Total woodland — farms	17	34	13	31
acres	1 643	5 023	1 534	4 983
Other land (see text) — farms	204	218	167	(NA)
acres	127 628	122 245	122 872	118 506
Irrigated land — farms	225	254	192	215
acres	68 374	82 659	67 060	81 433

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	2	3
acres	200	510
Other land — farms	157	(NA)
acres	122 872	118 506
Pastureland and rangeland, other than cropland and woodland pasture — farms	136	146
acres	116 090	114 172
Improved pastureland and rangeland — farms	64	67
acres	23 656	15 486
Unimproved pastureland and rangeland — farms	118	121
acres	92 434	98 686
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	131	148
acres	6 782	4 334

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	262	289	209	237
Land in farms — acres	201 953	225 940	195 188	220 375
Harvested cropland — acres	41 815	59 835	41 350	59 339
Farms by tenure of farm operator:				
Full owners — number	200	211	154	167
Land in farms — acres	113 891	114 168	111 167	111 617
Harvested cropland — acres	30 700	31 422	30 246	31 032
Part owners — number	47	52	45	52
Land in farms — acres	58 519	102 226	58 471	102 226
Harvested cropland — acres	9 445	26 276	9 434	26 276
Tenants — number	15	26	10	18
Land in farms — acres	29 543	9 546	25 550	6 532
Harvested cropland — acres	1 670	2 137	1 670	2 031
Percent of tenancy	5.7	8.9	4.8	7.5
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	–
Land in farms — acres	200	(NA)	200	–
Harvested cropland — acres	125	(NA)	125	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	1	(NA)	1	–
Land in farms — acres	200	(NA)	200	–
Harvested cropland — acres	125	(NA)	125	–
Percent of tenancy	100.0	(NA)	100.0	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	186	202
Land in farms — acres	(NA)	(NA)	159 340	154 438

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	14	29
Land in farms — acres	(NA)	(NA)	17 939	29 199
Corporation — number	(NA)	(NA)	8	6
Land in farms — acres	(NA)	(NA)	16 879	36 738
Other — number	(NA)	(NA)	1	–
acres	(NA)	(NA)	1 030	–
Farm operators by age group:[2]				
Under 25 years	1	1	–	1
25 to 34 years	17	25	10	20
35 to 44 years	37	62	33	44
45 to 54 years	69	93	59	85
55 to 64 years	78	70	68	59
65 years and over	49	38	30	28
Average age	53.3	50.9	53.0	50.9
Farm operators by place of residence:[2]				
On farm operated	178	248	150	201
On another farm	9		5	
In a rural area, not on a farm	5	24	5	21
In a city, town, or urban area	10		9	
Farm operators reporting days of work off farm:[2]				
None	108	(NA)	90	(NA)
1 to 49 days	15	24	14	21
50 to 99 days	11	13	9	10
100 to 149 days	12	23	5	18
150 to 199 days	15		14	
200 days and over	33	62	18	34
Farm operators by principal occupation:[2]				
Farming	192	(NA)	170	(NA)
Other	59	(NA)	30	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	3	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	1	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	5	30	5	30
$40,000 to $99,999	37		37	
$20,000 to $39,999	49	50	49	50
$10,000 to $19,999	52	73	52	73
$5,000 to $9,999	42	47	42	47
$2,500 to $4,999	17	30	17	29
Under $2,500 (see text)	60	59	7	8
$2,000 to $2,499	12	7	(X)	(X)
$1,500 to $1,999	12	14	(X)	(X)
$1,000 to $1,499	9	8	(X)	(X)
Under $1,000 (see text)	27	30	(X)	(X)
Market value of agricultural products sold ... $1,000	6 457	5 604	6 394	5 547
Average per farm ... dollars	24 645	19 392	30 592	23 403
Crops, including hay ... farms	79	102	72	(NA)
$1,000	690	625	680	617
Nursery and greenhouse products ... farms	2		–	–
$1,000	2		–	–
Forest products ... farms	2	2	1	1
$1,000	1	(Z)	1	(Z)
Livestock, poultry, and their products ... farms	242	270	199	229
$1,000	5 764	4 979	5 713	4 929
Poultry and poultry products ... farms	10	(NA)	6	8
$1,000	11	(NA)	10	35

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	72	(NA)
$1,000	680	617
Grains ... farms	29	42
$1,000	58	53
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	54	61
$1,000	501	330
Other field crops ... farms	6	12
$1,000	115	232
Vegetables, sweet corn, and melons ... farms	–	1
$1,000	–	(Z)
Fruits, nuts, and berries ... farms	1	3
$1,000	6	3
Livestock, poultry, and their products ... farms	199	229
$1,000	5 713	4 929
Poultry and poultry products ... farms	6	8
$1,000	10	35
Dairy products ... farms	21	45
$1,000	139	249
Cattle and calves ... farms	198	(NA)
$1,000	5 243	4 146
Hogs and pigs ... farms	19	(NA)
$1,000	39	499
Sheep, lambs, and wool ... farms	38	
$1,000	193	
Other livestock and livestock products ... farms	24	
$1,000	89	

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

	All farms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	66	(NA)	35	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	56	(NA)	44	(NA)
$1,000	102	(NA)	87	(NA)
Customwork and other agricultural services ... farms	31	31	27	25
$1,000	53	37	49	35
Recreational services ... farms	3	11	1	8
$1,000	3	54	(Z)	49
Government farm programs ... farms	12	65	12	65
$1,000	4	59	4	59
Rent of farmland or from lease or sale of allotments ... farms	20	(NA)	13	(NA)
$1,000	31	(NA)	24	(NA)
Other farm-related sources ... farms	6	(NA)	6	(NA)
$1,000	10	(NA)	10	(NA)
Expenses for farm-related income sources[1] ... farms	24	(NA)	20	(NA)
$1,000	37	(NA)	33	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	112
$1,000	1 093
Nonfarm business, excluding farm related ... farms	14
$1,000	211
Cash wages, salaries, commissions, and tips ... farms	69
$1,000	560
Interest, dividends, or royalties ... farms	50
$1,000	247
Federal Social Security, pensions, retirement pay, etc. ... farms	16
$1,000	40
Rent income of nonfarm property ... farms	8
$1,000	36

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	261	289	209	237
$1,000	5 957	4 289	5 863	4 212
Farms with –				
$1 to $999	16	32	–	13
$1,000 to $1,999	17	20	1	
$2,000 to $2,999	17	19	6	12
$3,000 to $4,999	24	32	16	28
$5,000 to $9,999	49	61	48	59
$10,000 to $19,999	60		60	71
$20,000 to $39,999	42	125	42	31
$40,000 to $59,999	18		18	23
$60,000 and over	18		18	
Livestock and poultry purchased ... farms	130	178	107	149
$1,000	658	726	644	705
Feed for livestock and poultry purchased ... farms	228	254	182	218
$1,000	1 412	546	1 369	539
Commercially mixed formula feeds ... farms	127	182	106	166
$1,000	767	243	755	240
Feed ingredients ... farms	(NA)	(NA)	43	33
$1,000	(NA)	(NA)	46	97
Whole grains ... farms	(NA)	(NA)	118	77
$1,000	(NA)	(NA)	385	82
Hay, green chop, and silage ... farms	(NA)	(NA)	49	61
$1,000	(NA)	(NA)	184	119
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	170	(NA)
$1,000	(NA)	(NA)	178	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	82	76	78	70
$1,000	56	24	55	24
Commercial fertilizer purchased ... farms	75	116	69	105
$1,000	97	102	96	101
Other agricultural chemicals purchased ... farms	37	(NA)	35	(NA)
$1,000	10	10	10	10
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	258	288	209	237
$1,000	436	302	424	294
Gasoline ... farms	(NA)	(NA)	209	236
$1,000	(NA)	(NA)	318	225
Diesel oil ... farms	(NA)	(NA)	120	110
$1,000	(NA)	(NA)	61	37
LP gas, butane, and propane ... farms	(NA)	(NA)	37	53
$1,000	(NA)	(NA)	10	7
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	209	237
$1,000	(NA)	(NA)	35	25
Hired farm labor ... farms	117	191	116	176
$1,000	683	578	682	574
Contract labor ... farms	28	141	27	25
$1,000	53	72	53	27
Machine hire and customwork ... farms	86		80	105
$1,000	80		78	43
All other production expenses ... farms	244	271	207	235
$1,000	2 473	1 929	2 274	1 896

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	255	282	209	233
$1,000	6 258	4 076	5 707	3 850
Average per farm—dollars	24 541	14 453	27 308	16 524
Farms by value group:				
$1 to $999	2	8	1	50
$1,000 to $4,999	23	81	10	
$5,000 to $9,999	37	58	24	52
$10,000 to $19,999	51	62	42	62
$20,000 to $29,999	59	73	53	35
$30,000 to $49,999	58		54	22
$50,000 to $69,999	17		17	12
$70,000 and over	8		8	
Selected Machinery and Equipment				
Automobiles—farms	211	217	181	189
number	290	295	255	256
mfd in last 5 years, number	174	181	154	159
Motor trucks, including pickups—farms	247	263	205	221
number	512	514	450	454
mfd in last 5 years, number	181	203	162	178
Wheel tractors—farms	229	251	197	224
number	625	793	572	653
mfd in last 5 years, number	102	193	89	159
Crawler tractors—farms	68		59	80
number	80		71	99
mfd in last 5 years, number	6		6	18
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	22	30	22	30
number	23	32	23	32
mfd in last 5 years, number	3	10	3	10
Corn heads for combines—farms	–	1	–	–
number	–	1	–	–
mfd in last 5 years, number	–	–	–	–
Other cornpickers and picker-shellers—farms	–		–	1
number	–		–	1
mfd in last 5 years, number	–		–	–
Mower conditioners—farms	58	(NA)	54	(NA)
number	68	(NA)	63	(NA)
mfd in last 5 years, number	17	(NA)	16	(NA)
Pickup balers—farms	156	170	148	159
number	171	192	163	181
mfd in last 5 years, number	57	82	55	82
Windrowers, pull and self-propelled—farms	94	(NA)	91	76
number	95	(NA)	92	83
mfd in last 5 years, number	49	(NA)	47	51
Field forage harvesters, shear bar or flywheel type—farms	7	(NA)	7	14
number	8	(NA)	8	16
mfd in last 5 years, number	2	(NA)	2	4

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	247	(X)	201	(X)	242	(X)	199	(X)	5 713
Any cattle, hogs, or sheep—1974	242	(X)	201	(X)	241	(X)	199	(X)	5 475
1969	254	(X)	221	(X)	258	(X)	220	(X)	(NA)
Cattle and calves—1974	237	51 719	200	50 899	234	26 141	198	25 912	5 243
1969	250	45 974	218	45 652	251	26 041	216	25 815	4 146
Farms with—									
1 to 4—1974	5	11	2	2	23	57	4	9	2
5 to 9—1974	6	45	–	–	11	64	4	22	7
10 to 19—1974	19	245	5	63	22	310	13	191	33
20 to 49—1974	36	1 292	25	928	53	1 842	52	1 822	352
50 to 99—1974	41	3 113	38	2 893	51	3 845	51	3 845	817
100 to 199—1974	43	6 241	43	6 241	43	6 063	43	6 063	1 053
200 to 499—1974	61	18 380	61	18 380	24	7 051	24	7 051	1 261
500 and over—1974	26	22 392	26	22 392	7	6 909	7	6 909	1 717
Cows and heifers that had calved—1974	226	30 914	196	30 500	(NA)	(NA)	(NA)	(NA)	(NA)
1969	224	27 630	202	27 524	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	214	30 467	188	30 080	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	26 647	188	26 590	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	84	447	71	420	(NA)	(NA)	(NA)	(NA)	(NA)
1969	127	983	111	934	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	21	(X)	139
1969	(X)	(X)	(X)	(X)	(NA)	(X)	45	(X)	249

	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	214	30 467	188	30 080	Cattle sold	184	15 169	3 796
Farms with—					Farms with—			
1 to 4	11	32	4	10	1 to 4	10	26	8
5 to 9	8	52	2	13	5 to 9	7	41	7
10 to 19	13	182	7	90	10 to 19	29	393	82
20 to 49	41	1 350	34	1 116	20 to 49	63	1 971	444
50 to 99	44	3 326	44	3 326	50 to 99	37	2 780	754
100 to 199	46	6 221	46	6 221	100 to 199	24	3 303	593
200 to 499	41	11 227	41	11 227	200 to 499	11	3 473	806
500 and over	10	8 077	10	8 077	500 and over	3	3 182	1 102
Milk cows	84	447	71	420	Calves sold	115	10 743	1 447
Farms with—					Farms with—			
1 or 2	49	66	40	52	1 or 2	5	5	1
3 or 4	19	61	15	48	3 or 4	–	–	–
5 to 9	7	40	7	40	5 to 9	7	54	8
10 to 19	2	30	2	30	10 to 19	10	149	20
20 to 49	4	80	4	80	20 to 49	34	978	121
50 to 99	3	170	3	170	50 to 99	23	1 575	207
100 to 199	–	–	–	–	100 to 199	20	2 577	371
200 to 499	–	–	–	–	200 to 499	14	(D)	(D)
500 and over	–	–	–	–	500 and over	2	(D)	(D)

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

		Inventory — Farms with sales of $2,500 and over		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	180	10 536	6	2 112	774
	1969	193	9 725	5	310	(NA)
Beef heifers	1974	169	10 195			
Milk heifers	1974	23	341			
Steers, steer calves, bulls, and bull calves	1974	186	9 863			
	1969	210	8 403			
Cattle fattened on grains and concentrates	1974			1	4	1
	1969			–	–	–
Forms with —						
1 to 9	1974			1	20	3
10 to 19	1974			2	(D)	(D)
20 to 49	1974			–	–	–
50 to 99	1974			1	(D)	(D)
100 to 199	1974			1	(D)	(D)
200 to 499	1974					
500 and over	1974					

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	30	645	27	619	21	659	19	650	39
	1969	41	963	40	961	48	1 489	43	1 452	(NA)
Farms with —										
1 to 4	1974	12	35	10	27	3	8	2	6	1
5 to 9	1974	5	29	5	29	7	49	6	42	2
10 to 24	1974	6	92	5	74	4	63	4	63	4
25 to 49	1974	2	84	2	84	3	110	3	110	8
50 to 99	1974	4	245	4	245	3	(D)	3	(D)	(D)
100 to 199	1974	1	160	1	160	–	–	–	–	–
200 to 499	1974	–	–	–	–	1	(D)	1	(D)	(D)
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	7	133	6	126	2
	1969	(X)	(X)	(X)	(X)	18	509	14	481	(NA)
Sheep and lambs	1974	48	9 180	38	8 866	48	5 347	38	5 161	(NA)
	1969	59	14 500	55	14 416	61	12 571	56	12 482	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	35	8 647	[1]83 062
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	38	(X)	193
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	132	1 094	111	1 000	20	102	18	99	41
	1969	174	1 518	(NA)	(NA)	38	121	(NA)	(NA)	(NA)

		Inventory — Farms with sales of $2,500 and over			Inventory			
					All farms		Farms with sales of $2,500 and over	
		Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	16	68	Litters of pigs farrowed between —				
	1969	25	156	December 1 of preceding year and November 30	1974	18	129	17	127
Other hogs and pigs	1974	26	551		1969	32	214	28	210
	1969	38	805	December 1 of preceding year and May 31	1974	13	82	13	82
Lambs under 1 year old	1974	20	1 808		1969	21	107	21	107
Ewes 1 year old or older	1974	36	6 659	June 1 and November 30	1974	12	47	11	45
Rams and wethers	1974	32	399		1969	28	107	24	103

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	53	(X)	44	(X)	5	(X)	5	(X)
	1969	(NA)	(X)	50	(X)	(NA)	(X)	6	(X)
Chickens 3 months old or older	1974	50	2 391	42	2 245	5	1 054	5	1 054
	1969	64	6 824	49	6 522	6	1 721	6	1 721
Hens and pullets of laying age	1974	50	2 271	42	2 129	5	1 054	5	1 054
	1969	62	5 944	48	5 713	6	1 721	6	1 721
Farms with —									
1 to 99	1974	46	951	38	809	3	98	3	98
100 to 399	1974	3	520	3	520	1	260	1	260
400 to 1,599	1974	1	800	1	800	1	696	1	696
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	11	707	8	595	2	80	2	80
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	10	11	6	10
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	8	35

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	42	2 129	5	1 054
	1969	48	5 713	6	1 721
Hens for table or market egg production	1974	40	2 077	5	1 054
Hens for hatching egg production	1974	4	52	–	–
Pullets 3 months old or older	1974	4	94	–	–
	1969	3	798	–	–
Roosters and male chickens for breeding	1974	13	22	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	3	34	–	–
	1969	3	13	–	–
Turkeys for slaughter	1974	3	24	–	–
Heavy breed	1974	3	24	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	3	10	–	–
	1969	2	10	–	–
Other poultry	1974	3	(X)	2	(X)
	1969	5	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	–	–	–	–	(X)	(X)
Sorghums for all purposes	2	–	28	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	21	29	139	540	4 773	17 140
Other small grains for grain	73	82	2 002	2 357	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	6	(NA)	202	(NA)	49 960	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	206	243	39 501	56 222	81 370	98 567
Vegetables, sweet corn, or melons for sale	1	2	5	3	(X)	(X)
Land in orchards	1	5	3	19	(X)	(X)
Berries for sale	–	1	–	(Z)	(X)	(X)
Other crops	3	(NA)	29	12	(X)	(X)

	Forms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	–	–	–	–	–	–	–	–	–	–
Corn for silage or green chop (tons, green)	–	–	–	–	–	–	–	–	–	–
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	2	–	28	–	200	–	2	–	28	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	141	153	21 794	28 520	49 639	55 655	133	148	20 130	27 896

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	130	27 972	(X)	102	18 883	10	953	9	66	1	8
	1969	166	36 099	(X)	126	18 620	32	1 747	32	168	–	–
Improved pasture	1974	64	23 656	(X)	41	9 213	7	468	6	26	1	2
	1969	67	15 486	(X)	42	9 282	4	2 923	4	70	–	–
Corn for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Sorghums for all purposes	1974	2	28	(X)	2	28	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	20	127	4 473	20	127	5	35	5	3	–	–
	1969	29	540	17 140	25	420	8	38	(NA)	3	(NA)	–
Oats (bushels)	1974	37	764	40 749	35	739	4	45	4	6	–	–
	1969	31	471	26 409	29	452	5	87	(NA)	9	(NA)	–
Barley (bushels)	1974	39	1 075	49 733	32	824	11	389	7	25	4	3
	1969	47	1 352	62 489	43	1 294	8	138	(NA)	14	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	12	100	2	12	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	8	163	(X)	8	163	1	3	1	1	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	182	39 060	80 706	174	36 930	39	5 249	39	454	1	2
	1969	214	55 729	97 865	203	49 880	51	7 964	51	602	–	–
Field seed crops	1974	2	28	(X)	2	28	–	–	–	–	–	–
	1969	1	12	(X)	1	12	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	6	202	49 960	6	202	6	132	6	17	–	–
	1969	12	750	140 526	12	750	12	630	(NA)	59	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	2	(X)	1	2	1	2	1	(Z)	–	–
Land in orchards	1974	1	3	(X)	1	3	–	–	–	–	–	–
	1969	3	8	(X)	3	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

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

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	87	128
$1,000	106	111
Commercial fertilizer—farms	69	87
acres on which used	7 274	13 590
tons	611	934
$1,000	96	101
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	8	10
acres on which used	1 499	1 598
$1,000	3	3
Insects on other crops—farms	1	4
acres on which used	75	535
$1,000	(Z)	4
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	–	–
acres on which used	–	–
$1,000	–	–
Weeds or grass in crops—farms	4	5
acres on which used	502	95
$1,000	3	(Z)
Weeds or brush in pasture—farms	4	5
acres on which used	46	54
$1,000	(Z)	(Z)
Weeds on all other land—farms	3	(NA)
acres on which used	56	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	–
acres on which used	–	–
$1,000	–	–
Insect control on livestock and poultry—farms	16	42
$1,000	2	3
Other chemicals (see text)—farms	7	(NA)
$1,000	1	(NA)

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

	1974	1969
Farms irrigated in census yeor—farms	192	215
Proportion of farms—percent	91.9	90.7
Total land irrigated—acres	67 060	81 433
Average per farm—acres	349.3	378.7
Cropland irrigated—farms	191	213
acres	57 847	72 151
Harvested cropland irrigated—farms	178	210
acres	38 944	53 269
Cropland pasture irrigated—farms	102	126
acres	18 883	18 620
Other cropland irrigated—farms	2	(NA)
acres	20	262
Pasture irrigated, other than cropland pasture—farms	41	42
acres	9 213	9 282
Estimated quantity of irrigation water applied—acre-feet	171 267	225 938
Average per acre irrigated—acre-feet	2.6	2.8
Land irrigated by—		
Furrows or ditches—farms	77	(NA)
acres	19 205	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	3	(NA)
acres	480	(NA)
Other sprinkler systems—farms	49	(NA)
acres	3 598	(NA)
Land in irrigated farms—acres	186 172	214 055
Cropland—acres	67 444	93 533
Harvested cropland—acres	39 656	57 567
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	13	23
Proportion of farms—percent	6.2	9.7
Land in farms with droinage—acres	6 120	27 519
Land drained—acres	1 154	737
Average per farm—acres	88.8	32.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	17	(NA)
number	26	(NA)
acres	86	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	125	100	81
$1,000	8 714	6 659	2 055
Forms by size of debt owed:			
Under $5,000	12	5	18
$5,000 to $9,999	10	9	14
$10,000 to $29,999	37	36	34
$30,000 to $49,999	18	16	5
$50,000 and over	48	34	10

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	62	65	145	145	515	
25 to 149 days	46	153	120	639	126	574
Less than 25 days	58		272		40	
Total contract labor	27	25	(NA)	(NA)	53	27
Farms reporting number of contract workers furnished by contractor	7	(NA)	8	(NA)	10	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	116	62	46	58
Cash wages paid—$1,000	682	515	126	40
Number of workers	537	145	120	272
Farms with—				
1 worker	29	33	17	9
2 workers	25	11	12	17
3 or 4 workers	25	13	12	12
5 to 9 workers	21	3	3	10
10 workers and over	16	2	2	10

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	250	275	234	240
Land in farms — acres	244 010	245 923	241 690	240 958
Average size of farm — acres	976	894	1 033	1 004
Approximate land area — acres	304 384	304 384	304 384	304 384
Proportion in farms — percent	80.2	80.8	79.4	79.2
Value of land and buildings — $1,000	96 229	64 582	95 245	63 317
Average per farm — dollars	384 916	234 844	407 028	263 820
Average per acre — dollars	394	263	394	263
Farms by size:				
1 to 9 acres	4	9	2	–
10 to 49 acres	5	3	1	–
50 to 69 acres	1	1	–	–
70 to 99 acres	5	6	5	1
100 to 139 acres	8	13	5	7
140 to 179 acres	24	24	22	22
180 to 219 acres	5	3	3	2
220 to 259 acres	4	4	4	3
260 to 499 acres	42	43	41	37
500 to 999 acres	63	84	62	83
1,000 to 1,999 acres	61	62	61	62
2,000 acres and over	28	23	28	23

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	126	(NA)
acres	18 950	33 863
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	1	27
acres	77	1 584
Cropland on which all crops failed — farms	11	4
acres	1 271	228
Cropland in cultivated summer follow — farms	111	196
acres	17 027	29 943
Cropland idle — farms	13	22
acres	575	2 108
Total woodland — farms	82	69
acres	28 206	27 727
Woodland pastured — farms	59	51
acres	23 195	24 013

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	233	260	222	239
acres	156 746	159 431	155 840	157 962
Harvested cropland — farms	226	251	220	236
acres	128 990	119 098	128 708	118 611
Farms by acres harvested:				
1 to 9 acres	1	4	–	7
10 to 19 acres	–	4	–	
20 to 29 acres	2	2	2	
30 to 49 acres	6	8	3	
50 to 99 acres	14	16	12	12
100 to 199 acres	36	35	36	35
200 to 499 acres	67	88	67	88
500 to 999 acres	63	74	63	74
1,000 acres and over	37	20	37	20
Cropland used only for pasture or grazing — farms	63	88	58	75
acres	8 336	5 965	8 182	5 488
Other cropland (see text) — farms	130	216	126	(NA)
acres	19 420	34 368	18 950	33 863
Total woodland — farms	90	84	82	69
acres	28 981	29 804	28 206	27 727
Other land (see text) — farms	176	219	164	(NA)
acres	58 283	56 688	57 644	55 269
Irrigated land — farms	2	3	2	2
acres	185	161	185	154

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	38	33
acres	5 011	3 714
Other land — farms	164	(NA)
acres	57 644	55 269
Pastureland and rangeland, other than cropland and woodland pasture — farms	113	130
acres	51 712	50 029
Improved pastureland and rangeland — farms	33	31
acres	8 053	10 366
Unimproved pastureland and rangeland — farms	95	111
acres	43 659	39 663
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	135	162
acres	5 932	5 240

Table 2. Farm Operators — Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	250	275	234	240
Land in farms — acres	244 010	245 923	241 690	240 958
Harvested cropland — acres	128 990	119 098	128 708	118 611
Farms by tenure of farm operator:				
Full owners — number	66	83	61	57
Land in farms — acres	41 795	32 368	41 136	29 461
Harvested cropland — acres	13 739	15 597	13 611	15 389
Part owners — number	137	144	131	138
Land in farms — acres	178 161	178 675	176 576	176 937
Harvested cropland — acres	97 720	84 622	97 566	84 495
Tenants — number	47	48	42	45
Land in farms — acres	24 054	34 880	23 978	34 560
Harvested cropland — acres	17 531	18 879	17 531	18 727
Percent of tenancy	18.8	17.4	17.9	18.7
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	2	1
Land in farms — acres	(D)	(NA)	(D)	130
Harvested cropland — acres	(D)	(NA)	(D)	41
Full owners — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	130
Harvested cropland — acres	–	(NA)	–	41
Part owners — number	2	(NA)	2	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Forms by type of organization:				
Individual or family — number	(NA)	(NA)	211	189
Land in farms — acres	(NA)	(NA)	205 739	177 242

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Forms by type of organization — Con.				
Partnership — number	(NA)	(NA)	20	44
Land in farms — acres	(NA)	(NA)	30 339	51 577
Corporation — number	(NA)	(NA)	3	6
Land in farms — acres	(NA)	(NA)	5 612	11 979
Other — number	(NA)	(NA)	–	1
acres	(NA)	(NA)	–	160
Farm operators by age group:[2]				
Under 25 years	2	2	2	2
25 to 34 years	24	25	20	20
35 to 44 years	38	55	35	50
45 to 54 years	76	71	74	62
55 to 64 years	72	78	69	71
65 years and over	35	44	31	35
Average age	52.1	52.0	52.1	51.9
Farm operators by place of residence:[2]				
On farm operated	130	168	121	159
On another farm	9	78	9	61
In a rural area, not on a farm	11		11	
In a city, town, or urban area	63		59	
Farm operators reporting days of work off farm:[2]				
None	108	(NA)	104	(NA)
1 to 49 days	13	45	12	40
50 to 99 days	16	21	16	21
100 to 149 days	3	15	3	10
150 to 199 days	7		5	
200 days and over	33	40	29	18
Farm operators by principal occupation:[2]				
Farming	194	(NA)	186	(NA)
Other	53	(NA)	45	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	7	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	15	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	73	55	73	55
$40,000 to $99,999	76		76	
$20,000 to $39,999	28	91	28	91
$10,000 to $19,999	24	46	24	46
$5,000 to $9,999	22	30	22	30
$2,500 to $4,999	9	18	9	18
Under $2,500 (see text)	18	35	2	–
$2,000 to $2,499	6	7	(X)	(X)
$1,500 to $1,999	6	9	(X)	(X)
$1,000 to $1,499	2	1	(X)	(X)
Under $1,000 (see text)	4	18	(X)	(X)
Market value of agricultural products sold ($1,000)	19 124	7 380	19 099	7 340
Average per farm (dollars)	76 497	26 836	81 618	30 581
Crops, including hay (farms)	217	247	215	(NA)
($1,000)	17 983	6 477	17 982	6 459
Nursery and greenhouse products (farms)	–		–	–
($1,000)	–		–	–
Forest products (farms)	10	14	10	11
($1,000)	56	34	56	31
Livestock, poultry, and their products (farms)	162	152	147	129
($1,000)	1 084	869	1 060	850
Poultry and poultry products (farms)	7	(NA)	7	9
($1,000)	3	(NA)	3	4

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	215	(NA)
($1,000)	17 982	6 459
Grains (farms)	210	228
($1,000)	15 304	5 716
Tobacco (farms)	–	–
($1,000)	–	–
Cotton and cottonseed (farms)	–	–
($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	144	133
($1,000)	2 240	645
Other field crops (farms)	1	7
($1,000)	7	37
Vegetables, sweet corn, and melons (farms)	12	4
($1,000)	431	61
Fruits, nuts, and berries (farms)	–	–
($1,000)	–	–
Livestock, poultry, and their products (farms)	147	129
($1,000)	1 060	850
Poultry and poultry products (farms)	7	9
($1,000)	3	4
Dairy products (farms)	5	13
($1,000)	8	32
Cattle and calves (farms)	143	(NA)
($1,000)	952	660
Hogs and pigs (farms)	12	(NA)
($1,000)	85	154
Sheep, lambs, and wool (farms)	3	
($1,000)	6	
Other livestock and livestock products (farms)	9	
($1,000)	7	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	31	(NA)	19	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	122	(NA)	118	(NA)
($1,000)	274	(NA)	265	(NA)
Custom work and other agricultural services (farms)	40	58	40	53
($1,000)	125	153	125	145
Recreational services (farms)	–	3	–	2
($1,000)	–	7	–	7
Government farm programs (farms)	86	196	85	187
($1,000)	43	1 184	41	1 174
Rent of farmland or from lease or sale of allotments (farms)	23	(NA)	22	(NA)
($1,000)	89	(NA)	82	(NA)
Other farm-related sources (farms)	14	(NA)	12	(NA)
($1,000)	17	(NA)	17	(NA)
Expenses for farm-related income sources[1] (farms)	42	(NA)	41	(NA)
($1,000)	69	(NA)	66	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	143
($1,000)	855
Nonfarm business, excluding farm related (farms)	20
($1,000)	143
Cash wages, salaries, commissions, and tips (farms)	73
($1,000)	454
Interest, dividends, or royalties (farms)	92
($1,000)	176
Federal Social Security, pensions, retirement pay, etc. (farms)	24
($1,000)	70
Rent income of nonfarm property (farms)	13
($1,000)	12

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	250	275	234	240
($1,000)	9 055	4 880	9 024	4 841
Farms with –				
$1 to $999	5	21	–	8
$1,000 to $1,999	4	20	–	
$2,000 to $2,999	7	11	3	10
$3,000 to $4,999	16	15	13	14
$5,000 to $9,999	36	38	36	38
$10,000 to $19,999	50	170	50	88
$20,000 to $39,999	52		52	58
$40,000 to $59,999	31		31	24
$60,000 and over	49		49	
Livestock and poultry purchased (farms)	80	93	74	78
($1,000)	212	157	209	152
Feed for livestock and poultry purchased (farms)	142	131	129	112
($1,000)	364	161	347	155
Commercially mixed formula feeds (farms)	102	84	96	72
($1,000)	152	70	149	66
Feed ingredients (farms)	(NA)	(NA)	31	14
($1,000)	(NA)	(NA)	15	5
Whole grains (farms)	(NA)	(NA)	60	33
($1,000)	(NA)	(NA)	79	29
Hay, green chop, and silage (farms)	(NA)	(NA)	36	35
($1,000)	(NA)	(NA)	104	55
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	113	(NA)
($1,000)	(NA)	(NA)	27	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	131	121	129	115
($1,000)	399	159	399	159
Commercial fertilizer purchased (farms)	189	228	187	220
($1,000)	1 687	679	1 686	677
Other agricultural chemicals purchased (farms)	149	(NA)	147	(NA)
($1,000)	399	172	399	172
Lime (farms)	(NA)	–	–	–
($1,000)	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	250	268	234	235
($1,000)	619	390	615	384
Gasoline (farms)	(NA)	(NA)	229	234
($1,000)	(NA)	(NA)	345	218
Diesel oil (farms)	(NA)	(NA)	207	207
($1,000)	(NA)	(NA)	223	130
LP gas, butane, and propane (farms)	(NA)	(NA)	7	10
($1,000)	(NA)	(NA)	2	3
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	234	235
($1,000)	(NA)	(NA)	45	33
Hired farm labor (farms)	135	197	132	190
($1,000)	449	401	447	398
Contract labor (farms)	3	185	3	9
($1,000)	3	281	3	13
Machine hire and custom work (farms)	149		148	173
($1,000)	402		402	264
All other production expenses (farms)	246	265	234	240
($1,000)	4 521	2 480	4 490	2 467

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	250	266	234	235
$1,000	11 725	7 262	11 606	7 134
Average per farm—dollars	46 899	27 299	49 599	30 359
Farms by value group:				
$1 to $999	–	1	–	18
$1,000 to $4,999	14	39	7	
$5,000 to $9,999	28	33	24	25
$10,000 to $19,999	21	49	17	48
$20,000 to $29,999	41	144	40	44
$30,000 to $49,999	50		50	56
$50,000 to $69,999	50		50	44
$70,000 and over	46		46	
Selected Machinery and Equipment				
Automobiles—farms	225	238	212	214
number	303	348	289	319
mfd in last 5 years, number	200	219	194	205
Motor trucks, including pickups—farms	246	257	231	230
number	703	682	681	646
mfd in last 5 years, number	217	236	213	226
Wheel tractors—farms	221	253	207	199
number	374	608	355	320
mfd in last 5 years, number	115	142	110	101
Crawler tractors—farms	163		160	196
number	201		198	258
mfd in last 5 years, number	13		13	39

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	169	173	169	169
number	236	258	236	253
mfd in last 5 years, number	42	89	42	88
Corn heads for combines—farms	–	6	–	4
number	–	9	–	6
mfd in last 5 years, number	–	4	–	4
Other cornpickers and picker-shellers—farms	1		1	3
number	1		1	3
mfd in last 5 years, number	–		–	–
Mower conditioners—farms	53	(NA)	50	(NA)
number	53	(NA)	50	(NA)
mfd in last 5 years, number	16	(NA)	16	(NA)
Pickup balers—farms	112	95	107	93
number	113	98	108	96
mfd in last 5 years, number	37	33	37	32
Windrowers, pull and self-propelled—farms	67	(NA)	66	43
number	69	(NA)	68	47
mfd in last 5 years, number	45	(NA)	45	22
Field forage harvesters, shear bar or flywheel type—farms	7	(NA)	7	8
number	7	(NA)	7	9
mfd in last 5 years, number	–	(NA)	–	2

Table 7. Cattle and Calves — Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	160	(X)	145	(X)	162	(X)	147	(X)	1 060
Any cattle, hogs, or sheep—1974	148	(X)	133	(X)	160	(X)	145	(X)	1 043
1969	146	(X)	126	(X)	148	(X)	126	(X)	(NA)
Cattle and calves—1974	147	10 035	132	9 567	158	5 076	143	4 944	952
1969	141	7 609	122	7 369	142	4 083	120	3 973	660
Forms with—									
1 to 4—1974	2	5	2	5	19	50	17	45	8
5 to 9—1974	3	18	3	18	18	114	14	86	20
10 to 19—1974	16	205	9	116	40	568	31	469	93
20 to 49—1974	65	2 246	60	2 082	47	1 409	47	1 409	255
50 to 99—1974	31	2 122	28	1 907	30	2 202	30	2 202	424
100 to 199—1974	21	2 611	21	2 611	3	(D)	3	(D)	(D)
200 to 499—1974	8	(D)	8	(D)	1	(D)	1	(D)	(D)
500 and over—1974	1	(D)	1	(D)	–	–	–	–	–
Cows and heifers that had calved—1974	134	5 512	121	5 291	(NA)	(NA)	(NA)	(NA)	(NA)
1969	120	3 652	103	3 517	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	134	5 476	121	5 255	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 533	98	3 405	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	23	36	23	36	(NA)	(NA)	(NA)	(NA)	(NA)
1969	35	119	28	112	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	5	(X)	8
1969	(X)	(X)	(X)	(X)	(NA)	(X)	13	(X)	32

	Inventory, 1974				Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	134	5 476	121	5 255			
Forms with—							
1 to 4	4	13	4	13			
5 to 9	12	73	9	57			
10 to 19	29	413	24	353			
20 to 49	59	1 852	54	1 707			
50 to 99	19	1 249	19	1 249			
100 to 199	10	(D)	10	(D)			
200 to 499	–	–	–	–			
500 and over	1	(D)	1	(D)			
Milk cows	23	36	23	36			
Forms with—							
1 or 2	22	26	22	26			
3 or 4	–	–	–	–			
5 to 9	–	–	–	–			
10 to 19	1	10	1	10			
20 to 49	–	–	–	–			
50 to 99	–	–	–	–			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					130	3 015	696
Forms with—							
1 to 4					29	77	16
5 to 9					16	107	26
10 to 19					41	594	143
20 to 49					30	877	207
50 to 99					12	864	190
100 to 199					1	(D)	(D)
200 to 499					1	(D)	(D)
500 and over					–	–	–
Calves sold					83	1 929	256
Forms with—							
1 or 2					8	8	1
3 or 4					7	22	3
5 to 9					8	52	6
10 to 19					21	306	42
20 to 49					29	821	100
50 to 99					9	619	92
100 to 199					1	101	11
200 to 499					–	–	–
500 and over					–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	104	2 167
	1969	95	1 866
Beef heifers	1974	101	2 125
Milk heifers	1974	8	42
Steers, steer calves, bulls, and bull calves	1974	115	2 109
	1969	115	1 986

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	15	535	139
	1969	8	71	(NA)
Farms with—				
1 to 9	1974	6	19	4
10 to 19	1974	5	62	16
20 to 49	1974	2	(D)	(D)
50 to 99	1974	1	(D)	(D)
100 to 199	1974	–	–	–
200 to 499	1974	1	(D)	(D)
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	10	790	10	790	12	1 105	12	1 105	85
	1969	24	2 013	22	2 007	27	3 449	22	3 414	(NA)
Farms with—										
1 to 4	1974	1	2	1	2	1	3	1	3	(Z)
5 to 9	1974	2	15	2	15	2	12	2	12	1
10 to 24	1974	1	17	1	17	3	34	3	34	3
25 to 49	1974	3	90	3	90	1	29	1	29	3
50 to 99	1974	2	(D)	2	(D)	3	(D)	3	(D)	(D)
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	2	(D)	2	(D)	(D)
500 and over	1974	1	(D)	1	(D)	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	1	(D)	1	(D)	(D)
	1969	(X)	(X)	(X)	(X)	8	445	7	442	(NA)
Sheep and lambs	1974	3	226	3	226	3	161	3	161	(NA)
	1969	4	133	4	133	7	155	7	155	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3	169	[1] 1 714
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3	(X)	6
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	63	206	55	187	8	21	8	21	6
	1969	92	297	(NA)	(NA)	11	14	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	4	300
	1969	13	256
Other hogs and pigs	1974	7	490
	1969	21	1 751
Lambs under 1 year old	1974	3	72
Ewes 1 year old or older	1974	3	142
Rams and wethers	1974	3	12

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	5	105	5	105
	1969	15	414	14	413
December 1 of preceding year and May 31	1974	5	48	5	48
	1969	13	207	13	207
June 1 and November 30	1974	4	57	4	57
	1969	15	207	14	206

[1] Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	27	(X)	26	(X)	1	(X)	1	(X)
	1969	(NA)	(X)	31	(X)	(NA)	(X)	3	(X)
Chickens 3 months old or older	1974	27	963	26	939	1	80	1	80
	1969	37	1 793	30	1 550	2	197	2	197
Hens and pullets of laying age	1974	27	946	26	922	1	80	1	80
	1969	35	1 493	28	1 250	2	197	2	197
Farms with—									
1 to 99	1974	25	604	24	580	1	80	1	80
100 to 399	1974	2	342	2	342	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	3	102	3	102	–	–	–	–
	1969	–	–	–	–	1	50	1	50
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	7	3	7	3
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	9	4

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	26	922	1	80
	1969	28	1 250	2	197
Hens for table or market egg production	1974	24	839	1	80
Hens for hatching egg production	1974	3	83	–	–
Pullets 3 months old or older	1974	1	3	–	–
	1969	5	264	–	–
Roosters and male chickens for breeding	1974	8	14	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	1	(X)	–	(X)
	1969	2	(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	–	1	–	7	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	208	234	62 386	47 240	3 063 905	2 559 746
Other small grains for grain	138	177	18 788	28 110	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	153	149	11 344	8 181	20 262	14 915
Vegetables, sweet corn, or melons for sale	12	4	2 352	845	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	148	(NA)	35 311	34 869	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	–	–	–	–	–	–	–	–	–	–
Corn for silage or green chop (tons, green)	–	–	–	–	–	–	–	–	–	–
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	118	105	8 430	6 266	16 680	12 072	–	1	–	30

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	58	8 182	(X)	–	–	10	888	9	32	1	20
	1969	75	5 488	(X)	1	100	18	914	18	72	–	–
Improved posture	1974	33	8 053	(X)	–	–	6	591	6	36	–	–
	1969	31	10 366	(X)	–	–	6	340	6	18	–	–
Corn for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	208	62 386	3 063 905	–	–	179	60 265	109	2 732	123	2 547
	1969	225	47 006	2 551 245	–	–	207	44 132	(NA)	1 970	(NA)	1 733
Oats (bushels)	1974	34	1 041	50 461	–	–	27	971	3	10	25	62
	1969	76	3 898	231 423	–	–	56	3 281	(NA)	69	(NA)	92
Barley (bushels)	1974	133	17 680	737 014	1	160	114	16 077	42	268	90	734
	1969	149	24 074	1 180 863	–	–	123	19 732	(NA)	420	(NA)	570
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	2	53	(X)	–	–	1	3	1	(Z)	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	147	11 076	19 857	1	25	45	3 105	45	193	–	–
	1969	141	8 072	14 703	1	54	35	2 276	34	179	1	2
Field seed crops	1974	90	16 111	(X)	–	–	30	4 443	30	720	1	13
	1969	85	9 282	(X)	–	–	42	4 112	40	665	3	15
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	31	1 520	1	1	2	31	(NA)	3	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	12	2 352	(X)	–	–	2	160	–	–	2	6
	1969	4	845	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	111	19 200	(X)	–	–	30	6 695	26	260	4	20

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	190	228
$1,000	2 085	849
Commercial fertilizer—farms	187	216
acres on which used	93 198	79 719
tons	7 652	6 084
$1,000	1 686	677
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	5	3
acres on which used	622	61
$1,000	6	1
Insects on other crops—farms	42	55
acres on which used	9 494	8 013
$1,000	53	19
Nematodes in crops—farms	1	–
acres on which used	643	–
$1,000	3	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	–	3
acres on which used	–	512
$1,000	–	1
Weeds or grass in crops—farms	119	173
acres on which used	59 679	55 937
$1,000	315	144
Weeds or brush in pasture—farms	9	11
acres on which used	385	647
$1,000	1	1
Weeds on all other land—farms	15	(NA)
acres on which used	667	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	5
acres on which used	40	452
$1,000	(Z)	1
Insect control on livestock and poultry—farms	16	36
$1,000	1	2
Other chemicals (see text)—farms	12	(NA)
$1,000	15	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	2	2
Proportion of farms—percent	0.9	0.8
Total land irrigated—acres	185	154
Average per farm—acres	92.5	77.0
Cropland irrigated—farms	2	2
acres	185	154
Harvested cropland irrigated—farms	2	1
acres	185	54
Cropland pasture irrigated—farms	–	1
acres	–	100
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	596	454
Average per acre irrigated—acre-feet	3.2	2.9
Land irrigated by—		
Furrows or ditches—farms	2	(NA)
acres	185	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	(D)	5 105
Cropland—acres	(D)	3 167
Harvested cropland—acres	(D)	2 933
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	24	36
Proportion of farms—percent	10.3	15.0
Land in farms with drainage—acres	27 972	44 883
Land drained—acres	1 448	2 997
Average per farm—acres	60.3	83.2
Artificial ponds, pits, reservairs, and earthen tanks—farms	57	(NA)
number	154	(NA)
acres	103	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	133	94	77
$1,000	6 299	4 994	1 305
Farms by size of debt owed:			
Under $5,000	19	7	22
$5,000 to $9,999	16	15	14
$10,000 to $29,999	41	30	28
$30,000 to $49,999	23	15	8
$50,000 and over	34	27	5

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	40	41	57	54	242	
25 to 149 days	64	176	143	544	142	398
Less than 25 days	85		339		63	
Total contract labor	3	9	(NA)	(NA)	3	13
Farms reporting number of contract workers furnished by contractor	–	(NA)	–	(NA)	–	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	132	40	64	85
Cash wages paid—$1,000	447	242	142	63
Number of workers	539	57	143	339
Farms with—				
1 worker	28	27	28	15
2 workers	24	10	16	19
3 or 4 workers	38	3	16	21
5 to 9 workers	35	–	3	27
10 workers and over	7	–	1	3

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	296	298	274	273
Land in farms — acres	130 441	117 989	126 124	114 024
Average size of farm — acres	441	396	460	418
Approximate land area — acres	769 600	769 600	769 600	769 600
Proportion in farms — percent	16.9	15.3	16.4	14.8
Value of land and buildings — $1,000	54 078	20 219	53 100	19 339
Average per farm — dollars	182 696	67 848	193 796	70 837
Average per acre — dollars	415	171	421	170
Farms by size:				
1 to 9 acres	10	10	4	8
10 to 49 acres	14	19	11	11
50 to 69 acres	5	6	5	4
70 to 99 acres	20	22	19	19
100 to 139 acres	19	24	19	23
140 to 179 acres	44	43	40	41
180 to 219 acres	14	16	13	15
220 to 259 acres	30	23	26	22
260 to 499 acres	75	79	73	75
500 to 999 acres	38	32	38	32
1,000 to 1,999 acres	21	17	20	16
2,000 acres and over	6	7	6	7

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	62	(NA)
acres	8 678	4 478
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	7	37
acres	516	1 453
Cropland on which all crops failed — farms	35	9
acres	5 517	161
Cropland in cultivated summer fallow — farms	29	84
acres	1 280	1 282
Cropland idle — farms	19	69
acres	1 365	1 582
Total woodland — farms	12	2
acres	1 664	100
Woodland pastured — farms	2	–
acres	261	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	284	287	269	262
acres	75 548	56 067	73 330	54 690
Harvested cropland — farms	265	270	259	252
acres	45 719	34 344	45 547	33 838
Farms by acres harvested:				
1 to 9 acres	4	11	3	
10 to 19 acres	8	6	6	51
20 to 29 acres	14	16	14	
30 to 49 acres	33	34	31	
50 to 99 acres	72	85	71	83
100 to 199 acres	60	77	60	77
200 to 499 acres	61	34	61	34
500 to 999 acres	10	6	10	6
1,000 acres and over	3	1	3	1
Cropland used only for pasture or grazing — farms	215	241	203	225
acres	21 151	17 143	19 105	16 374
Other cropland (see text) — farms	62	169	62	(NA)
acres	8 678	4 580	8 678	4 478
Total woodland — farms	12	2	12	2
acres	1 664	100	1 664	100
Other land (see text) — farms	260	252	242	(NA)
acres	53 229	61 822	51 130	59 234
Irrigated land — farms	258	277	247	262
acres	51 410	46 939	50 648	46 355

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	10	2
acres	1 403	100
Other land — farms	242	(NA)
acres	51 130	59 234
Pastureland and rangeland, other than cropland and woodland pasture — farms	126	140
acres	42 735	52 162
Improved pastureland and rangeland — farms	35	46
acres	4 018	7 280
Unimproved pastureland and rangeland — farms	98	116
acres	38 717	44 882
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	225	209
acres	8 395	7 072

Table 2. Farm Operators — Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	296	298	274	273
Land in farms — acres	130 441	117 989	126 124	114 024
Harvested cropland — acres	45 719	34 344	45 547	33 838
Farms by tenure of farm operator:				
Full owners — number	246	211	227	193
Land in farms — acres	95 020	62 995	91 052	59 935
Harvested cropland — acres	35 755	18 044	35 583	17 744
Part owners — number	34	57	32	54
Land in farms — acres	27 967	46 822	27 623	46 077
Harvested cropland — acres	7 186	12 237	7 186	12 191
Tenants — number	16	30	15	26
Land in farms — acres	7 454	8 172	7 449	8 012
Harvested cropland — acres	2 778	4 063	2 778	3 903
Percent of tenancy	5.4	10.0	5.5	9.5
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	7	(NA)	6	–
Land in farms — acres	2 824	(NA)	2 814	–
Harvested cropland — acres	268	(NA)	268	–
Full owners — number	7	(NA)	6	–
Land in farms — acres	2 824	(NA)	2 814	–
Harvested cropland — acres	268	(NA)	268	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	246	250
Land in farms — acres	(NA)	(NA)	95 814	86 575

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	21	17
Land in farms — acres	(NA)	(NA)	22 278	13 012
Corporation — number	(NA)	(NA)	4	6
Land in farms — acres	(NA)	(NA)	2 660	14 437
Other — number	(NA)	(NA)	3	–
acres	(NA)	(NA)	5 372	–
Farm operators by age group:[2]				
Under 25 years	6	3	5	3
25 to 34 years	34	21	32	19
35 to 44 years	51	57	46	53
45 to 54 years	99	76	96	74
55 to 64 years	72	113	68	100
65 years and over	25	28	20	24
Average age	49.2	51.5	49.1	51.1
Farm operators by place of residence:[2]				
On farm operated	224	245	216	233
On another farm	6		6	
In a rural area, not on a farm	6	29	4	21
In a city, town, or urban area	11		8	
Farm operators reporting days of work off farm:[2]				
None	137	(NA)	132	(NA)
1 to 49 days	19	46	18	44
50 to 99 days	12	19	11	19
100 to 149 days	6	11	6	10
150 to 199 days	15		14	
200 days and over	29	42	19	27
Farm operators by principal occupation:[2]				
Farming	245	(NA)	238	(NA)
Other	42	(NA)	29	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	3	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	23	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	35	37	35	37
$40,000 to $99,999	63		63	
$20,000 to $39,999	70	69	70	69
$10,000 to $19,999	62	86	62	86
$5,000 to $9,999	23	47	23	47
$2,500 to $4,999	14	35	13	34
Under $2,500 (see text)	29	24	8	-
$2,000 to $2,499	3	3	(X)	(X)
$1,500 to $1,999	6	5	(X)	(X)
$1,000 to $1,499	3	5	(X)	(X)
Under $1,000 (see text)	17	11	(X)	(X)
Market value of agricultural products sold ... $1,000	14 621	6 955	14 597	6 927
Average per farm ... dollars	49 395	23 338	53 273	25 373
Crops, including hay ... farms	189	218	185	(NA)
$1,000	6 731	1 896	6 724	1 879
Nursery and greenhouse products ... farms	-		-	-
$1,000	-		-	-
Forest products ... farms	-	-	-	-
$1,000	-	-	-	-
Livestock, poultry, and their products ... farms	247	255	235	245
$1,000	7 890	5 059	7 873	5 048
Poultry and poultry products ... farms	2	(NA)	2	10
$1,000	(D)	(NA)	(D)	191

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	185	(NA)
$1,000	6 724	1 879
Grains ... farms	171	189
$1,000	2 666	610
Tobacco ... farms	-	-
$1,000	-	-
Cotton and cottonseed ... farms	-	-
$1,000	-	-
Field seeds, hay, forage, and silage ... farms	99	97
$1,000	1 325	242
Other field crops ... farms	21	38
$1,000	2 725	1 026
Vegetables, sweet corn, and melons ... farms	1	2
$1,000	8	1
Fruits, nuts, and berries ... farms	-	2
$1,000	-	1
Livestock, poultry, and their products ... farms	235	245
$1,000	7 873	5 048
Poultry and poultry products ... farms	2	10
$1,000	(D)	191
Dairy products ... farms	110	151
$1,000	3 145	1 482
Cattle and calves ... farms	228	(NA)
$1,000	4 244	2 972
Hogs and pigs ... farms	32	(NA)
$1,000	141	403
Sheep, lambs, and wool ... farms	34	
$1,000	188	
Other livestock and livestock products ... farms	21	
$1,000	(D)	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	45	(NA)	30	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	133	(NA)	129	(NA)
$1,000	390	(NA)	361	(NA)
Customwork and other agricultural services ... farms	42	56	42	55
$1,000	146	121	146	120
Recreational services ... farms	1	1	1	1
$1,000	(Z)	1	(Z)	1
Government farm programs ... farms	88	195	88	188
$1,000	118	286	118	283
Rent of farmland or from lease or sale of allotments ... farms	19	(NA)	15	(NA)
$1,000	103	(NA)	74	(NA)
Other farm-related sources ... farms	22	(NA)	22	(NA)
$1,000	23	(NA)	23	(NA)
Expenses for farm-related income sources[1] ... farms	29	(NA)	28	(NA)
$1,000	132	(NA)	107	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	124
$1,000	702
Nonfarm business, excluding farm related ... farms	18
$1,000	210
Cash wages, salaries, commissions, and tips ... farms	89
$1,000	391
Interest, dividends, or royalties ... farms	43
$1,000	46
Federal Social Security, pensions, retirement pay, etc. ... farms	10
$1,000	38
Rent income of nonfarm property ... farms	6
$1,000	17

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	292	298	274	273
$1,000	11 733	6 015	11 707	5 973
Farms with -				
$1 to $999	9	11	-	4
$1,000 to $1,999	10	11	5	
$2,000 to $2,999	6	16	4	13
$3,000 to $4,999	19	25	18	21
$5,000 to $9,999	36	72	35	72
$10,000 to $19,999	73		73	87
$20,000 to $39,999	71	163	71	42
$40,000 to $59,999	24		24	34
$60,000 and over	44		44	
Livestock and poultry purchased ... farms	147	166	142	157
$1,000	1 980	1 468	1 978	1 457
Feed for livestock and poultry purchased ... farms	223	239	213	229
$1,000	2 227	848	2 216	846
Commercially mixed formula feeds ... farms	126	119	122	118
$1,000	937	257	935	257
Feed ingredients ... farms	(NA)	(NA)	57	47
$1,000	(NA)	(NA)	123	94
Whole grains ... farms	(NA)	(NA)	112	122
$1,000	(NA)	(NA)	687	319
Hay, green chop, and silage ... farms	(NA)	(NA)	77	89
$1,000	(NA)	(NA)	471	177
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	180	(NA)
$1,000	(NA)	(NA)	101	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	208	181	204	178
$1,000	506	233	505	233
Commercial fertilizer purchased ... farms	171	201	168	197
$1,000	940	270	939	268
Other agricultural chemicals purchased ... farms	136	(NA)	132	(NA)
$1,000	103	51	103	51
Lime ... farms	(NA)	-	-	-
$1,000	(NA)	-	-	-
Gasoline and other petroleum fuel and oil for farm business ... farms	287	298	272	273
$1,000	575	327	568	322
Gasoline ... farms	(NA)	(NA)	267	271
$1,000	(NA)	(NA)	360	219
Diesel oil ... farms	(NA)	(NA)	181	138
$1,000	(NA)	(NA)	137	64
LP gas, butane, and propane ... farms	(NA)	(NA)	80	63
$1,000	(NA)	(NA)	21	13
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	265	273
$1,000	(NA)	(NA)	51	27
Hired farm labor ... farms	118	182	116	174
$1,000	681	461	680	458
Contract labor ... farms	25	237	25	40
$1,000	148	317	148	65
Machine hire and customwork ... farms	173		166	201
$1,000	299		297	249
All other production expenses ... farms	287	293	274	273
$1,000	4 275	2 040	4 170	2 024

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	278	296	264	271
$1,000	8 803	4 214	8 667	4 126
Average per farm—dollars	31 666	14 237	32 831	15 224
Farms by value group:				
$1 to $999	–	1	–	53
$1,000 to $4,999	20	75	15	
$5,000 to $9,999	28	80	22	79
$10,000 to $19,999	50	77	49	77
$20,000 to $29,999	67	63	66	23
$30,000 to $49,999	67		66	20
$50,000 to $69,999	30		30	19
$70,000 and over	16		16	
Selected Machinery and Equipment				
Automobiles—farms	246	265	236	243
number	325	355	313	328
mfd in last 5 years, number	151	198	143	187
Motor trucks, including pickups—farms	265	276	251	253
number	618	522	598	489
mfd in last 5 years, number	197	198	193	183
Wheel tractors—farms	262	283	250	259
number	757	752	735	683
mfd in last 5 years, number	144	212	137	200
Crawler tractors—farms	35		35	33
number	37		37	40
mfd in last 5 years, number	1		1	7

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	92	73	92	73
number	102	80	102	80
mfd in last 5 years, number	14	27	14	27
Corn heads for combines—farms	3	15	3	3
number	3	17	3	3
mfd in last 5 years, number	–	6	–	1
Other cornpickers and picker-shellers—farms	7		7	13
number	10		10	14
mfd in last 5 years, number	2		2	5
Mower conditioners—farms	31	(NA)	30	(NA)
number	38	(NA)	37	(NA)
mfd in last 5 years, number	12	(NA)	12	(NA)
Pickup balers—farms	181	171	179	167
number	195	176	193	172
mfd in last 5 years, number	80	81	80	81
Windrowers, pull and self-propelled—farms	149	(NA)	149	110
number	151	(NA)	151	111
mfd in last 5 years, number	43	(NA)	43	55
Field forage harvesters, shear bar or flywheel type—farms	48	(NA)	48	47
number	49	(NA)	49	49
mfd in last 5 years, number	11	(NA)	11	22

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Forms with sales of $2,500 and over		All farms		Forms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	246	(X)	234	(X)	247	(X)	235	(X)	7 873
Any cattle, hogs, or sheep—1974	245	(X)	233	(X)	246	(X)	234	(X)	4 573
1969	247	(X)	237	(X)	254	(X)	244	(X)	(NA)
Cattle and calves—1974	240	31 744	228	31 389	240	17 708	228	17 623	4 244
1969	245	28 717	235	28 574	248	16 207	240	16 151	2 972
Farms with—									
1 to 4—1974	2	8	1	4	19	52	16	44	11
5 to 9—1974	3	22	2	16	19	132	14	98	24
10 to 19—1974	20	322	16	266	48	657	44	614	127
20 to 49—1974	54	1 842	50	1 721	81	2 617	81	2 617	620
50 to 99—1974	58	4 064	56	3 896	36	2 422	36	2 422	560
100 to 199—1974	61	8 413	61	8 413	22	3 164	22	3 164	683
200 to 499—1974	29	8 183	29	8 183	9	2 720	9	2 720	568
500 and over—1974	13	8 890	13	8 890	6	5 944	6	5 944	1 651
Cows and heifers that had calved—1974	209	14 284	203	14 129	(NA)	(NA)	(NA)	(NA)	(NA)
1969	225	11 824	215	11 767	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	133	9 588	129	9 440	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	7 884	132	7 851	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	130	4 696	128	4 689	(NA)	(NA)	(NA)	(NA)	(NA)
1969	155	3 940	153	3 916	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	110	(X)	3 145
1969	(X)	(X)	(X)	(X)	(NA)	(X)	151	(X)	1 482

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Forms with sales of $2,500 and over				
	Forms	Number	Forms	Number	Farms	Number	Dollars (1,000)
Beef cows	133	9 588	129	9 440			
Farms with—							
1 to 4	10	23	10	23			
5 to 9	3	19	2	12			
10 to 19	16	262	15	244			
20 to 49	48	1 381	47	1 356			
50 to 99	24	1 677	23	1 579			
100 to 199	21	2 942	21	2 942			
200 to 499	11	3 284	11	3 284			
500 and over	–	–	–	–			
Milk cows	130	4 696	128	4 689			
Farms with—							
1 or 2	21	24	20	23			
3 or 4	2	7	2	7			
5 to 9	7	49	6	43			
10 to 19	17	279	17	279			
20 to 49	50	1 606	50	1 606			
50 to 99	26	1 499	26	1 499			
100 to 199	5	(D)	5	(D)			
200 to 499	2	(D)	2	(D)			
500 and over	–	–	–	–			
Cattle sold					214	13 971	3 756
Farms with—							
1 to 4					24	66	18
5 to 9					26	170	42
10 to 19					50	694	167
20 to 49					62	1 996	521
50 to 99					28	2 010	544
100 to 199					12	1 677	414
200 to 499					7	1 917	466
500 and over					5	5 441	1 583
Calves sold					86	3 652	488
Farms with—							
1 or 2					1	2	(Z)
3 or 4					5	20	2
5 to 9					11	80	10
10 to 19					23	286	33
20 to 49					28	944	127
50 to 99					9	591	66
100 to 199					7	(D)	(D)
200 to 499					2	(D)	(D)
500 and over					–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	181	8 046
	1969	214	7 693
Beef heifers	1974	120	5 722
Milk heifers	1974	102	2 324
Steers, steer calves, bulls, and bull calves	1974	197	9 214
	1969	215	9 114

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	11	3 121	1 175
	1969	5	(D)	(NA)
Farms with—				
1 to 9	1974	3	19	7
10 to 19	1974	–	–	–
20 to 49	1974	2	(D)	(D)
50 to 99	1974	2	(D)	(D)
100 to 199	1974	2	(D)	(D)
200 to 499	1974	1	(D)	(D)
500 and over	1974	1	(D)	(D)

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	36	1 836	35	1 833	32	2 156	32	2 156	141
	1969	40	1 701	38	1 669	41	2 184	39	2 144	(NA)
Farms with—										
1 to 4	1974	8	18	7	15	3	7	3	7	(Z)
5 to 9	1974	13	88	13	88	11	57	11	57	2
10 to 24	1974	3	53	3	53	4	65	4	65	3
25 to 49	1974	6	220	6	220	5	164	5	164	8
50 to 99	1974	4	279	4	279	6	426	6	426	21
100 to 199	1974	–	–	–	–	1	117	1	117	9
200 to 499	1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
500 and over	1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	5	127	5	127	2
	1969	(X)	(X)	(X)	(X)	7	273	5	233	(NA)
Sheep and lambs	1974	37	8 216	35	8 202	34	7 073	32	7 057	(NA)
	1969	26	15 966	26	15 966	28	11 413	28	11 413	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	19	7 176	[1]71 412
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	34	(X)	188
Goats	1974	(NA)	(NA)	1	2	(NA)	(NA)	1	2	(Z)
	1969	(NA)	(NA)	2	2	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	99	427	95	404	19	57	19	57	14
	1969	132	539	(NA)	(NA)	16	27	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	14	239
	1969	23	216
Other hogs and pigs	1974	33	1 594
	1969	32	1 453
Lambs under 1 year old	1974	30	2 392
Ewes 1 year old or older	1974	27	5 685
Rams and wethers	1974	24	125

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	15	354	15	354
	1969	29	280	27	272
December 1 of preceding year and May 31	1974	13	172	13	172
	1969	24	142	22	138
June 1 and November 30	1974	13	182	13	182
	1969	25	138	23	134

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	50	(X)	49	(X)	1	(X)	1	(X)
	1969	(NA)	(X)	34	(X)	(NA)	(X)	10	(X)
Chickens 3 months old or older	1974	43	16 505	42	16 495	1	(D)	1	(D)
	1969	39	4 336	33	4 266	6	1 090	6	1 090
Hens and pullets of laying age	1974	43	(D)	42	(D)	1	(D)	1	(D)
	1969	37	4 310	33	4 246	6	1 090	6	1 090
Farms with—									
1 to 99	1974	42	1 090	41	1 080	–	–	–	–
100 to 399	1974	–	–	–	–	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	1	(D)	1	(D)
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	1	(D)	1	(D)	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	13	702	13	702	–	–	–	–
	1969	1	(D)	1	(D)	4	245 000	4	(D)
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	2	(D)	2	(D)
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	10	191

Table 9. **Poultry — Inventory and Sales: 1974 and 1969** — Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	42	(D)	1	(D)
	1969	33	4 246	6	1 090
Hens for table or market egg production	1974	41	(D)	1	(D)
Hens for hatching egg production	1974	1	12	–	–
Pullets 3 months old or older	1974	1	(D)	–	–
	1969	1	10	–	–
Roosters and male chickens for breeding	1974	8	(D)	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	6	(X)	–	(X)
	1969	2	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	103	88	2 679	1 576	(X)	(X)
Sorghums for all purposes	1	2	275	12	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	131	154	10 939	3 562	453 664	195 070
Other small grains for grain	153	177	6 368	6 857	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	14	(NA)	1 785	(NA)	412 250	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	241	244	21 189	16 797	77 939	60 344
Vegetables, sweet corn, or melons for sale	1	2	22	14	(X)	(X)
Land in orchards	–	2	–	11	(X)	(X)
Berries for sale	–	2	–	1	(X)	(X)
Other crops	34	(NA)	2 862	2 652	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	21	13	343	125	23 688	8 340	20	13	331	125
Corn for silage or green chop (tons, green)	85	73	2 278	1 288	33 091	23 160	83	73	2 250	1 288
Corn for dry fodder, hogged or grazed	4	9	53	152	(X)	(X)	4	8	53	124
Sorghums for grain (bushels)	–	2	–	12	–	1 020	–	2	–	12
Sorghums for silage, fodder, hay, etc.	1	(NA)	275	–	(X)	(X)	1	(NA)	275	–
Alfalfa hay (tons, dry)	235	220	20 531	15 706	76 610	58 127	206	216	17 849	15 640

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	203	19 105	(X)	133	8 227	31	1 745	30	139	2	5
	1969	225	16 374	(X)	197	11 407	63	3 057	57	320	8	60
Improved pasture	1974	35	4 018	(X)	7	377	4	507	3	62	1	4
	1969	46	7 280	(X)	23	745	2	143	2	11	–	–
Corn for all purposes	1974	102	2 674	(X)	99	2 634	55	1 568	47	220	9	25
	1969	87	1 565	(X)	87	1 537	87	1 513	73	201	14	37
Sorghums for all purposes	1974	1	275	(X)	1	275	1	275	1	28	–	–
	1969	2	12	(X)	2	12	–	–	–	–	–	–
Wheat (bushels)	1974	129	10 913	452 674	115	9 576	82	8 615	65	1 119	22	301
	1969	150	3 513	192 110	143	3 354	84	2 207	(NA)	287	(NA)	7
Oats (bushels)	1974	26	442	21 575	18	177	5	253	4	8	1	10
	1969	37	422	25 147	36	412	10	111	(NA)	12	(NA)	1
Barley (bushels)	1974	53	4 220	215 117	46	3 618	33	3 499	30	344	4	238
	1969	58	3 418	223 546	57	3 412	45	2 982	(NA)	283	(NA)	213
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	91	1 696	(X)	80	1 502	37	791	33	98	5	6
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	237	21 058	77 659	208	18 191	50	5 060	49	544	2	19
	1969	227	16 351	59 197	223	16 275	37	2 111	37	193	1	2
Field seed crops	1974	1	30	(X)	1	30	–	–	–	–	–	–
	1969	8	129	(X)	8	129	2	32	2	5	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	14	1 785	412 250	14	1 785	14	1 780	14	610	2	25
	1969	30	2 941	659 782	30	2 941	30	2 932	(NA)	689	(NA)	135
Vegetables, sweet corn, or melons for sale	1974	1	22	(X)	1	22	1	22	–	–	1	3
	1969	2	14	(X)	2	14	2	14	2	4	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	11	(X)	2	11	2	11	2	(Z)	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	2	1	(X)	2	1	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	33	2 832	(X)	32	2 577	18	2 178	15	443	8	140

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	200	225
$1,000	1 042	320
Commercial fertilizer—farms	168	192
acres on which used	26 304	17 567
tons	4 390	3 061
$1,000	939	268
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	15	15
acres on which used	1 042	967
$1,000	7	3
Insects on other crops—farms	22	18
acres on which used	3 071	1 167
$1,000	37	7
Nematodes in crops—farms	–	3
acres on which used	–	224
$1,000	–	2

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	2	5
acres on which used	41	1 343
$1,000	(Z)	7
Weeds or grass in crops—farms	82	109
acres on which used	9 129	6 590
$1,000	47	28
Weeds or brush in pasture—farms	5	16
acres on which used	61	256
$1,000	(Z)	1
Weeds on all other land—farms	28	(NA)
acres on which used	941	(NA)
$1,000	6	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	3	6
acres on which used	50	306
$1,000	(Z)	1
Insect control on livestock and poultry—farms	23	68
$1,000	3	3
Other chemicals (see text)—farms	23	(NA)
$1,000	3	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	247	262
Proportion of farms—percent	90.1	95.9
Total land irrigated—acres	50 648	46 355
Average per farm—acres	205.1	176.9
Cropland irrigated—farms	246	259
acres	50 271	45 610
Harvested cropland irrigated—farms	240	252
acres	40 087	33 467
Cropland pasture irrigated—farms	133	197
acres	8 227	11 407
Other cropland irrigated—farms	24	(NA)
acres	1 957	736
Pasture irrigated, other than cropland pasture—farms	7	23
acres	377	745
Estimated quantity of irrigation water applied—acre-feet	145 523	165 852
Average per acre irrigated—acre-feet	2.9	3.6
Land irrigated by—		
Furrows or ditches—farms	227	(NA)
acres	35 858	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	4	(NA)
acres	1 395	(NA)
Other sprinkler systems—farms	45	(NA)
acres	13 016	(NA)
Land in irrigated farms—acres	115 314	113 851
Cropland—acres	67 280	54 556
Harvested cropland—acres	42 957	33 838
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	2	21
Proportion of farms—percent	0.7	7.6
Land in farms with drainage—acres	724	6 125
Land drained—acres	354	3 798
Average per farm—acres	177.0	180.8
Artificial ponds, pits, reservoirs, and earthen tanks—farms	90	(NA)
number	220	(NA)
acres	193	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	179	137	143
$1,000	13 514	8 017	5 497
Farms by size of debt owed:			
Under $5,000	4	7	23
$5,000 to $9,999	13	11	17
$10,000 to $29,999	48	41	51
$30,000 to $49,999	39	25	26
$50,000 and over	75	53	26

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	54	44	127	79	480	
25 to 149 days	46	153	186	552	160	458
Less than 25 days	57		252		40	
Total contract labor	25	40	(NA)	(NA)	148	65
Farms reporting number of contract workers furnished by contractor	15	(NA)	292	(NA)	132	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	116	54	46	57
Cash wages paid $1,000	680	480	160	40
Number of workers	565	127	186	252
Farms with—				
1 worker	36	19	11	24
2 workers	23	20	11	7
3 or 4 workers	16	11	8	9
5 to 9 workers	28	3	12	11
10 workers and over	13	1	4	6

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	613	641	533	496
Land in farms — acres	242 700	260 733	240 444	254 528
Average size of farm — acres	396	407	451	513
Approximate land area — acres	302 720	302 720	302 720	302 720
Proportion in farms — percent	80.2	86.1	79.4	84.1
Value of land and buildings — $1,000	136 684	61 558	133 998	58 117
Average per farm — dollars	222 976	96 033	251 403	117 171
Average per acre — dollars	563	236	557	228
Farms by size:				
1 to 9 acres	31	43	12	9
10 to 49 acres	143	123	89	42
50 to 69 acres	40	34	38	25
70 to 99 acres	65	65	61	54
100 to 139 acres	51	83	51	80
140 to 179 acres	36	56	35	53
180 to 219 acres	27	27	27	27
220 to 259 acres	22	28	22	26
260 to 499 acres	87	70	87	69
500 to 999 acres	39	46	39	45
1,000 to 1,999 acres	47	38	47	38
2,000 acres and over	25	28	25	28

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	592	604	517	486
acres	182 807	170 300	181 276	166 366
Harvested cropland — farms	588	570	515	473
acres	130 642	115 044	129 654	112 609
Farms by acres harvested:				
1 to 9 acres	35	18	6	
10 to 19 acres	62	48	32	86
20 to 29 acres	47	41	39	
30 to 49 acres	73	68	68	
50 to 99 acres	109	131	108	123
100 to 199 acres	113	122	113	122
200 to 499 acres	77	81	77	81
500 to 999 acres	43	41	43	41
1,000 acres and over	29	20	29	20
Cropland used only for pasture or grazing — farms	268	297	227	239
acres	13 622	11 442	13 207	10 864
Other cropland (see text) — farms	166	412	155	(NA)
acres	38 543	43 814	38 415	42 893
Total woodland — farms	43	59	30	46
acres	3 504	3 698	3 193	3 084
Other land (see text) — farms	412	492	360	(NA)
acres	56 389	86 735	55 975	85 078
Irrigated land — farms	513	531	450	440
acres	90 260	82 723	89 019	80 637

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	155	(NA)
acres	38 415	42 893
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	11	34
acres	236	1 324
Cropland on which all crops failed — farms	22	9
acres	630	117
Cropland in cultivated summer fallow — farms	95	292
acres	33 399	38 573
Cropland idle — farms	48	71
acres	4 150	2 879
Total woodland — farms	30	46
acres	3 193	3 084
Woodland pastured — farms	25	34
acres	2 629	1 466

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	6	14
acres	564	1 618
Other land — farms	360	(NA)
acres	55 975	85 078
Pastureland and rangeland, other than cropland and woodland pasture — farms	151	142
acres	46 197	72 383
Improved pastureland and rangeland — farms	49	62
acres	4 557	7 430
Unimproved pastureland and rangeland — farms	115	101
acres	41 640	64 953
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	310	361
acres	9 778	12 695

Table 2. Farm Operators — Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All form operators — number	613	641	533	496
Land in farms — acres	242 700	260 733	240 444	254 528
Harvested cropland — acres	130 642	115 044	129 654	112 609
Farms by tenure of farm operator:				
Full owners — number	374	382	306	269
Land in farms — acres	81 023	73 683	79 280	70 219
Harvested cropland — acres	44 523	36 237	43 807	34 547
Part owners — number	186	209	179	190
Land in farms — acres	148 393	170 136	148 015	168 763
Harvested cropland — acres	78 428	69 594	78 275	69 126
Tenants — number	53	50	48	37
Land in farms — acres	13 284	16 914	13 149	15 546
Harvested cropland — acres	7 691	9 213	7 572	8 936
Percent of tenancy	8.6	7.8	9.0	7.4
Black and other races, see text —				
Farm operators by tenure:[1]				
All farm operators — number	7	(NA)	7	–
Land in farms — acres	1 920	(NA)	1 920	–
Harvested cropland — acres	1 703	(NA)	1 703	–
Full owners — number	4	(NA)	4	–
Land in farms — acres	403	(NA)	403	–
Harvested cropland — acres	355	(NA)	355	–
Part owners — number	3	(NA)	3	–
Land in farms — acres	1 517	(NA)	1 517	–
Harvested cropland — acres	1 348	(NA)	1 348	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	460	417
Land in farms — acres	(NA)	(NA)	153 723	169 582

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	48	62
Land in farms — acres	(NA)	(NA)	44 335	56 337
Corporation — number	(NA)	(NA)	25	15
Land in farms — acres	(NA)	(NA)	42 386	28 079
Other — number	(NA)	(NA)	–	2
acres	(NA)	(NA)	–	530
Farm operators by age group:[2]				
Under 25 years	7	12	7	7
25 to 34 years	44	60	36	40
35 to 44 years	109	136	92	110
45 to 54 years	177	187	156	139
55 to 64 years	153	157	140	131
65 years and over	98	89	77	69
Average age	51.9	50.3	51.9	51.0
Farm operators by place of residence:[2]				
On farm operated	359	479	312	385
On another farm	23		21	
In a rural area, not on a farm	20	112	20	77
In a city, town, or urban area	61		48	
Farm operators reporting days of work off farm:[2]				
None	215	(NA)	196	(NA)
1 to 49 days	20	73	19	65
50 to 99 days	19	37	18	28
100 to 149 days	27	86	23	66
150 to 199 days	36		32	
200 days and over	138	172	97	79
Farm operators by principal occupation:[2]				
Farming	442	(NA)	415	(NA)
Other	146	(NA)	93	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	12	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	48	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	97	94	97	94
$40,000 to $99,999	94		94	
$20,000 to $39,999	95	95	95	95
$10,000 to $19,999	84	114	84	114
$5,000 to $9,999	85	107	85	107
$2,500 to $4,999	77	87	77	86
Under $2,500 (see text)	81	144	1	–
$2,000 to $2,499	13	26	(X)	(X)
$1,500 to $1,999	30	37	(X)	(X)
$1,000 to $1,499	19	27	(X)	(X)
Under $1,000 (see text)	19	54	(X)	(X)
Market value of agricultural products sold ... $1,000	41 477	15 002	41 367	14 819
Average per farm ... dollars	67 662	23 403	77 611	29 876
Crops, including hay ... farms	510	536	462	(NA)
$1,000	35 488	11 671	35 440	11 583
Nursery and greenhouse products ... farms	5		1	1
$1,000	19		15	7
Forest products ... farms	–	–	–	–
$1,000	–	–	–	–
Livestock, poultry, and their products ... farms	390	467	333	367
$1,000	5 970	3 331	5 911	3 228
Poultry and poultry products ... farms	8	(NA)	8	12
$1,000	381	(NA)	381	409

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	462	(NA)
$1,000	35 440	11 583
Grains ... farms	439	437
$1,000	9 906	3 179
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	168	182
$1,000	815	271
Other field crops ... farms	217	260
$1,000	24 720	8 127
Vegetables, sweet corn, and melons ... farms	–	–
$1,000	–	–
Fruits, nuts, and berries ... farms	–	2
$1,000	–	6
Livestock, poultry, and their products ... farms	333	367
$1,000	5 911	3 228
Poultry and poultry products ... farms	8	12
$1,000	381	409
Dairy products ... farms	107	148
$1,000	2 276	777
Cattle and calves ... farms	320	(NA)
$1,000	2 982	1 869
Hogs and pigs ... farms	19	(NA)
$1,000	66	173
Sheep, lambs, and wool ... farms	22	
$1,000	181	
Other livestock and livestock products ... farms	13	
$1,000	25	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	131	(NA)	79	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	126	(NA)	118	(NA)
$1,000	392	(NA)	375	(NA)
Customwork and other agricultural services ... farms	48	87	46	81
$1,000	109	104	108	98
Recreational services ... farms	1	3	1	2
$1,000	2	2	2	1
Government farm programs ... farms	57	380	56	348
$1,000	52	883	52	865
Rent of farmland or from lease or sale of allotments ... farms	43	(NA)	38	(NA)
$1,000	201	(NA)	190	(NA)
Other farm-related sources ... farms	15	(NA)	12	(NA)
$1,000	28	(NA)	23	(NA)
Expenses for farm-related income sources[1] ... farms	47	(NA)	46	(NA)
$1,000	133	(NA)	132	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	300
$1,000	2 124
Nonfarm business, excluding farm related ... farms	49
$1,000	329
Cash wages, salaries, commissions, and tips ... farms	206
$1,000	1 394
Interest, dividends, or royalties ... farms	102
$1,000	240
Federal Social Security, pensions, retirement pay, etc. ... farms	44
$1,000	96
Rent income of nonfarm property ... farms	34
$1,000	65

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	613	641	533	496
$1,000	24 278	11 387	24 112	11 161
Farms with –				
$1 to $999	34	51	1	17
$1,000 to $1,999	28	82	12	
$2,000 to $2,999	33	35	20	23
$3,000 to $4,999	75	75	62	64
$5,000 to $9,999	122	149	117	143
$10,000 to $19,999	105		105	114
$20,000 to $39,999	92	249	92	62
$40,000 to $59,999	31		31	73
$60,000 and over	93		93	
Livestock and poultry purchased ... farms	181	254	160	191
$1,000	671	658	643	623
Feed for livestock and poultry purchased ... farms	333	365	285	291
$1,000	1 997	743	1 973	705
Commercially mixed formula feeds ... farms	221	208	203	173
$1,000	936	313	928	297
Feed ingredients ... farms	(NA)	(NA)	50	51
$1,000	(NA)	(NA)	29	34
Whole grains ... farms	(NA)	(NA)	113	85
$1,000	(NA)	(NA)	482	134
Hay, green chop, and silage ... farms	(NA)	(NA)	100	105
$1,000	(NA)	(NA)	533	241
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	253	(NA)
$1,000	(NA)	(NA)	99	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	394	379	357	340
$1,000	1 947	618	1 943	614
Commercial fertilizer purchased ... farms	423	433	399	383
$1,000	3 297	1 040	3 292	1 031
Other agricultural chemicals purchased ... farms	314	(NA)	294	(NA)
$1,000	527	178	526	176
Lime ... farms	(NA)	2	–	–
$1,000	(NA)	(Z)	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	605	637	528	496
$1,000	1 295	678	1 281	647
Gasoline ... farms	(NA)	(NA)	519	490
$1,000	(NA)	(NA)	693	398
Diesel oil ... farms	(NA)	(NA)	378	318
$1,000	(NA)	(NA)	458	178
LP gas, butane, and propane ... farms	(NA)	(NA)	71	91
$1,000	(NA)	(NA)	16	17
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	527	496
$1,000	(NA)	(NA)	113	54
Hired farm labor ... farms	303	442	275	405
$1,000	2 378	1 398	2 344	1 386
Contract labor ... farms	30	440	30	45
$1,000	138	364	138	45
Machine hire and customwork ... farms	351		313	348
$1,000	458		448	300
All other production expenses ... farms	598	583	532	496
$1,000	11 569	5 711	11 424	5 632

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	572	628	497	495
$1,000	24 434	13 472	23 739	12 885
Average per farm—dollars	42 718	21 451	47 765	26 031
Farms by value group:				
$1 to $999	–	15	–	65
$1,000 to $4,999	46	135	30	
$5,000 to $9,999	67	138	42	100
$10,000 to $19,999	148	135	115	127
$20,000 to $29,999	74	205	73	62
$30,000 to $49,999	128		128	65
$50,000 to $69,999	32		32	76
$70,000 and over	77		77	
Selected Machinery and Equipment				
Automobiles—farms	505	566	445	454
number	735	776	654	637
mfd in last 5 years, number	452	505	422	434
Motor trucks, including pickups—farms	523	588	457	479
number	1 548	1 480	1 470	1 355
mfd in last 5 years, number	621	653	608	591
Wheel tractors—farms	520	570	462	460
number	1 315	1 379	1 234	1 126
mfd in last 5 years, number	329	480	319	435
Crawler tractors—farms	83		83	98
number	104		104	131
mfd in last 5 years, number	6		6	13

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	213	227	212	221
number	267	273	266	267
mfd in last 5 years, number	82	122	82	121
Corn heads for combines—farms	–	10	–	–
number	–	10	–	–
mfd in last 5 years, number	–	7	–	–
Other cornpickers and picker-shellers—farms	3		3	10
number	3		3	10
mfd in last 5 years, number	1		1	7
Mower conditioners—farms	75	(NA)	68	(NA)
number	77	(NA)	70	(NA)
mfd in last 5 years, number	24	(NA)	23	(NA)
Pickup balers—farms	305	319	290	295
number	314	325	299	301
mfd in last 5 years, number	107	175	106	167
Windrowers, pull and self-propelled—farms	168	(NA)	159	124
number	171	(NA)	162	128
mfd in last 5 years, number	76	(NA)	75	72
Field forage harvesters, shear bar or flywheel type—farms	28	(NA)	28	22
number	31	(NA)	31	22
mfd in last 5 years, number	8	(NA)	8	13

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	403	(X)	336	(X)	390	(X)	333	(X)	5 911
Any cattle, hogs, or sheep—1974	384	(X)	326	(X)	375	(X)	329	(X)	3 229
1969	458	(X)	355	(X)	455	(X)	358	(X)	(NA)
Cattle and calves—1974	375	27 311	320	26 561	364	12 948	320	12 664	2 982
1969	433	23 692	346	22 593	421	12 209	345	11 737	1 869
Farms with—									
1 to 4—1974	12	30	5	12	46	119	29	78	16
5 to 9—1974	22	154	11	78	86	618	64	439	98
10 to 19—1974	70	918	44	590	71	1 019	66	955	200
20 to 49—1974	118	3 891	108	3 640	90	2 581	90	2 581	576
50 to 99—1974	71	5 083	70	5 006	53	3 571	53	3 571	810
100 to 199—1974	52	6 798	52	6 798	11	1 468	11	1 468	310
200 to 499—1974	24	7 035	24	7 035	6	(D)	6	(D)	(D)
500 and over—1974	6	3 402	6	3 402	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	345	13 871	297	13 606	(NA)	(NA)	(NA)	(NA)	(NA)
1969	391	11 104	317	10 716	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	250	10 658	225	10 475	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	8 721	241	8 449	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	168	3 213	140	3 131	(NA)	(NA)	(NA)	(NA)	(NA)
1969	210	2 383	175	2 267	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	107	(X)	2 276
1969	(X)	(X)	(X)	(X)	(NA)	(X)	148	(X)	777

	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	250	10 658	225	10 475	Cattle sold	288	8 658	2 438
Farms with—					Farms with—			
1 to 4	22	60	15	44	1 to 4	47	111	26
5 to 9	24	150	10	59	5 to 9	56	386	98
10 to 19	50	687	47	651	10 to 19	74	1 014	237
20 to 49	87	2 664	86	2 624	20 to 49	77	2 332	631
50 to 99	40	2 702	40	2 702	50 to 99	24	1 567	423
100 to 199	19	2 258	19	2 258	100 to 199	6	763	204
200 to 499	8	2 137	8	2 137	200 to 499	3	(D)	(D)
500 and over	–	–	–	–	500 and over	1	(D)	(D)
Milk cows	168	3 213	140	3 131	Calves sold	165	4 006	544
Farms with—					Farms with—			
1 or 2	46	63	35	48	1 or 2	38	46	4
3 or 4	30	97	15	50	3 or 4	12	43	6
5 to 9	20	136	20	136	5 to 9	29	196	24
10 to 19	31	410	29	390	10 to 19	33	474	53
20 to 49	20	602	20	602	20 to 49	29	870	114
50 to 99	14	898	14	898	50 to 99	16	1 070	161
100 to 199	6	(D)	6	(D)	100 to 199	5	622	98
200 to 499	1	(D)	1	(D)	200 to 499	3	685	85
500 and over	–	–	–	–	500 and over	–	–	–

Table 7. **Cattle and Calves — Inventory and Sales: 1974 and 1969** — Continued

		Inventory — Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	250	6 463
	1969	314	5 938
Beef heifers	1974	195	4 846
Milk heifers	1974	86	1 617
Steers, steer calves, bulls, and bull calves	1974	253	6 492
	1969	314	5 939

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	55	1 331	463
	1969	34	1 360	(NA)
Farms with —				
1 to 9	1974	23	111	31
10 to 19	1974	11	158	43
20 to 49	1974	15	487	154
50 to 99	1974	4	235	67
100 to 199	1974	1	(D)	(D)
200 to 499	1974	1	(D)	(D)
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses — Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	25	267	19	233	20	981	19	975	66
	1969	82	1 527	58	1 350	68	2 292	51	1 909	(NA)
Forms with —										
1 to 4	1974	12	33	9	27	3	9	3	9	1
5 to 9	1974	7	50	5	35	3	18	2	12	1
10 to 24	1974	3	46	2	33	3	41	3	41	2
25 to 49	1974	2	85	2	85	6	216	6	216	10
50 to 99	1974	1	53	1	53	3	204	3	204	12
100 to 199	1974	–	–	–	–	1	(D)	1	(D)	(D)
200 to 499	1974	–	–	–	–	1	(D)	1	(D)	(D)
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	6	137	5	134	3
	1969	(X)	(X)	(X)	(X)	21	734	14	424	(NA)
Sheep and lambs	1974	27	5 285	19	5 128	25	5 706	22	5 619	(NA)
	1969	45	3 999	24	3 529	40	3 466	22	3 024	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	20	3 771	[1]40 287
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	22	(X)	181
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	4	11	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	130	523	101	427	20	80	13	56	22
	1969	197	713	(NA)	(NA)	20	44	(NA)	(NA)	(NA)

		Inventory — Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	9	23
	1969	33	196
Other hogs and pigs	1974	17	210
	1969	54	1 154
Lambs under 1 year old	1974	16	1 697
Ewes 1 year old or older	1974	19	3 335
Rams and wethers	1974	16	96

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between —					
December 1 of preceding year and November 30	1974	13	54	12	53
	1969	50	331	37	261
December 1 of preceding year and May 31	1974	11	39	10	38
	1969	42	180	30	136
June 1 and November 30	1974	6	15	6	15
	1969	34	151	27	125

[1] Pounds of wool.

Table 9. **Poultry — Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	39	(X)	30	(X)	1	(X)	1	(X)
	1969	(NA)	(X)	37	(X)	(NA)	(X)	6	(X)
Chickens 3 months old or older	1974	33	(D)	24	(D)	1	(D)	1	(D)
	1969	52	79 909	37	79 471	6	42 519	6	42 519
Hens and pullets of laying age	1974	33	(D)	24	(D)	1	(D)	1	(D)
	1969	49	59 469	36	59 191	6	22 519	6	(D)
Farms with —									
1 to 99	1974	29	730	20	548	–	–	–	–
100 to 399	1974	3	400	3	400	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	5	280	5	280	–	–	–	–
	1969	1	100	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	8	381	8	381
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	12	409

Table 9. **Poultry — Inventory and Sales: 1974 and 1969** — Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	24	(D)	1	(D)
	1969	36	59 191	6	(D)
Hens for table or market egg production	1974	23	(D)	1	(D)
Hens for hatching egg production	1974	1	24	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	5	20 172	1	(D)
Roosters and male chickens for breeding	1974	3	4	–	–
Pullet chicks and pullets under 3 months old	1974	1	75	–	–
Turkeys	1974	–	–	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	3	(X)	–	(X)
	1969	4	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	22	4	653	50	(X)	(X)
Sorghums for all purposes	–	3	–	60	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	412	472	37 538	35 838	1 347 261	1 358 870
Other small grains for grain	375	439	43 656	35 705	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	213	(NA)	28 467	(NA)	6 184 814	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	446	437	20 156	17 637	59 824	52 781
Vegetables, sweet corn, or melons for sale	2	1	2	1	(X)	(X)
Land in orchards	11	1	5	(Z)	(X)	(X)
Berries for sale	10	3	20	7	(X)	(X)
Other crops	26	(NA)	746	969	(X)	(X)

	Forms with sales of $2,500 and over									
	Forms		Acres		Quantity harvested		Irrigated land			
							Forms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	4	–	145	–	7 480	–	–	–	–	–
Corn for silage or green chop (tons, green)	18	2	508	46	10 525	820	18	2	508	46
Corn for dry fodder, hogged or grazed	–	2	–	4	(X)	(X)	–	2	–	4
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	60	(X)	(X)	–	(NA)	–	60
Alfalfa hay (tons, dry)	379	346	17 982	15 002	54 974	46 305	318	332	14 339	13 607

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	227	13 207	(X)	129	5 288	35	1 315	35	144	1	1
	1969	239	10 864	(X)	173	5 180	63	1 045	63	156	–	–
Improved pasture	1974	49	4 557	(X)	16	954	4	126	3	14	1	1
	1969	62	7 430	(X)	34	1 694	8	121	8	10	–	–
Corn for all purposes	1974	22	653	(X)	18	508	17	509	17	101	2	9
	1969	4	50	(X)	4	50	4	50	4	6	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	3	60	(X)	3	60	3	60	3	3	–	–
Wheat (bushels)	1974	394	37 403	1 341 464	285	14 663	231	19 754	186	1 283	47	381
	1969	408	35 101	1 330 196	326	11 305	219	13 110	(NA)	1 309	(NA)	11
Oats (bushels)	1974	53	1 725	82 086	37	408	11	91	6	5	5	16
	1969	66	1 640	96 568	54	961	20	843	(NA)	80	(NA)	–
Barley (bushels)	1974	332	41 383	1 938 744	255	21 139	192	30 833	151	2 287	41	522
	1969	338	32 760	1 843 980	279	18 533	193	16 104	(NA)	1 380	(NA)	52
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	14	391	(X)	14	391	5	93	5	12	1	1
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	385	19 494	58 053	326	15 318	97	4 676	90	482	9	33
	1969	359	16 507	49 673	342	14 793	98	3 844	98	429	1	3
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	211	28 453	6 184 494	209	28 373	208	28 371	197	10 176	44	767
	1969	235	24 910	5 311 001	235	24 910	235	24 598	(NA)	7 345	(NA)	78
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969 — Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	3	7	(X)	2	2	1	1	1	(Z)	–	–
Nursery and greenhouse products 1974	1	1	(X)	–	–	1	1	–	–	1	1
1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Other crops 1974	21	737	(X)	20	684	21	737	20	149	3	5

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime — farms	422	432
$1,000	3 818	1 207
Commercial fertilizer — farms	399	362
acres on which used	86 511	60 979
tons	16 389	11 067
$1,000	3 292	1 031
Lime — farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control —		
Insects on hay crops — farms	53	30
acres on which used	3 044	941
$1,000	11	2
Insects on other crops — farms	155	209
acres on which used	28 324	26 019
$1,000	271	100
Nematodes in crops — farms	11	–
acres on which used	393	–
$1,000	14	–
Sprays, dusts, granules, fumigants, etc. to control — Con.		
Diseases in crops and orchards — farms	16	8
acres on which used	2 476	347
$1,000	22	1
Weeds or grass in crops — farms	165	201
acres on which used	40 703	30 405
$1,000	178	48
Weeds or brush in pasture — farms	5	14
acres on which used	744	440
$1,000	3	1
Weeds on all other land — farms	34	(NA)
acres on which used	731	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	13	36
acres on which used	1 985	4 872
$1,000	10	17
Insect control on livestock and poultry — farms	40	110
$1,000	2	6
Other chemicals (see text) — farms	34	(NA)
$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
Farms irrigated in census year — farms	450	440
Proportion of farms — percent	84.4	88.7
Total land irrigated — acres	89 019	80 637
Average per farm — acres	197.8	183.2
Cropland irrigated — farms	447	440
acres	88 065	78 943
Harvested cropland irrigated — farms	436	430
acres	81 002	72 169
Cropland pasture irrigated — farms	129	173
acres	5 288	5 180
Other cropland irrigated — farms	23	(NA)
acres	1 775	1 594
Pasture irrigated, other than cropland pasture — farms	16	34
acres	954	1 694
Estimated quantity of irrigation water applied — acre-feet	253 313	224 164
Average per acre irrigated — acre-feet	2.8	2.8
Land irrigated by —		
Furrows or ditches — farms	78	(NA)
acres	8 284	(NA)
Land irrigated by — Continued		
Self-propelled sprinkler systems — farms	12	(NA)
acres	7 545	(NA)
Other sprinkler systems — farms	154	(NA)
acres	42 809	(NA)
Land in irrigated farms — acres	186 999	181 713
Cropland — acres	138 525	126 279
Harvested cropland — acres	106 064	92 300
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	1	(X)
acres irrigated in most recent year	749	(X)
Farms with artifical drainage — farms	17	43
Proportion of farms — percent	3.2	8.6
Land in farms with drainage — acres	14 720	21 422
Land drained — acres	1 125	4 195
Average per farm — acres	66.2	97.5
Artificial ponds, pits, reservoirs, and earthen tanks — farms	18	(NA)
number	43	(NA)
acres	20	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) — farms	210	173	110
$1,000	16 446	11 421	5 026
Farms by size of debt owed:			
Under $5,000	22	15	28
$5,000 to $9,999	33	28	14
$10,000 to $29,999	60	57	30
$30,000 to $49,999	26	23	13
$50,000 and over	69	50	25

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working —						
150 days or more	102	93	265	205	1 407	
25 to 149 days	113	392	683	2 734	669	1 386
Less than 25 days	195		1 467		268	
Total contract labor	30	45	(NA)	(NA)	138	45
Farms reporting number of contract workers furnished by contractor	15	(NA)	372	(NA)	91	(NA)

		1974 hired farm workers working —		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	275	102	113	195
Cash wages paid — $1,000	2 344	1 407	669	268
Number of workers	2 415	265	683	1 467
Farms with —				
1 worker	56	41	29	36
2 workers	32	30	23	18
3 or 4 workers	44	16	17	40
5 to 9 workers	69	13	26	47
10 workers and over	74	2	18	54

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	970	976	893	819
Land in farms — acres	294 761	295 921	292 689	288 744
Average size of farm — acres	304	303	328	353
Approximate land area — acres	480 000	480 000	480 000	480 000
Proportion in farms — percent	61.4	61.7	61.0	60.2
Value of land and buildings — $1,000	184 625	81 061	181 787	77 154
Average per farm — dollars	190 335	83 053	203 569	94 205
Average per acre — dollars	626	274	621	267
Farms by size:				
1 to 9 acres	65	51	34	14
10 to 49 acres	149	176	110	79
50 to 69 acres	41	42	39	38
70 to 99 acres	111	103	109	95
100 to 139 acres	104	101	104	100
140 to 179 acres	115	123	114	117
180 to 219 acres	80	92	79	92
220 to 259 acres	71	66	71	66
260 to 499 acres	168	155	167	152
500 to 999 acres	37	42	37	42
1,000 to 1,999 acres	18	16	18	15
2,000 acres and over	11	9	11	9

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	917	942	858	803
acres	175 769	172 588	174 139	168 850
Harvested cropland — farms	882	876	834	782
acres	153 913	141 134	152 893	138 908
Farms by acres harvested:				
1 to 9 acres	34	37	11	
10 to 19 acres	37	47	23	142
20 to 29 acres	36	52	31	
30 to 49 acres	100	95	96	
50 to 99 acres	180	162	179	160
100 to 199 acres	274	266	274	264
200 to 499 acres	178	188	177	187
500 to 999 acres	28	21	28	21
1,000 acres and over	15	8	15	8
Cropland used only for pasture or grazing — farms	397	562	368	470
acres	14 701	18 807	14 170	17 603
Other cropland (see text) — farms	139	404	130	(NA)
acres	7 155	12 647	7 076	12 339
Total woodland — farms	11	13	9	7
acres	268	952	146	244
Other land (see text) — farms	770	753	719	(NA)
acres	118 724	122 381	118 404	119 650
Irrigated land — farms	901	877	843	783
acres	161 627	153 679	160 550	151 328

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	130	(NA)
acres	7 076	12 339
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	25	66
acres	521	912
Cropland on which all crops failed — farms	18	37
acres	253	548
Cropland in cultivated summer fallow — farms	15	126
acres	545	4 141
Cropland idle — farms	84	216
acres	5 757	6 738
Total woodland — farms	9	7
acres	146	244
Woodland pastured — farms	1	4
acres	4	32

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	8	4
acres	142	212
Other land — farms	719	(NA)
acres	118 404	119 650
Pastureland and rangeland, other than cropland and woodland pasture — farms	177	152
acres	101 798	105 633
Improved pastureland and rangeland — farms	68	53
acres	8 538	12 388
Unimproved pastureland and rangeland — farms	120	115
acres	93 260	93 245
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	679	614
acres	16 606	14 017

Table 2. Farm Operators — Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	970	976	893	819
Land in farms — acres	294 761	295 921	292 689	288 744
Harvested cropland — acres	153 913	141 134	152 893	138 908
Farms by tenure of farm operator:				
Full owners — number	645	617	580	485
Land in farms — acres	153 817	114 711	152 134	108 094
Harvested cropland — acres	89 386	69 283	88 436	67 383
Part owners — number	236	272	230	267
Land in farms — acres	97 696	143 477	97 405	143 250
Harvested cropland — acres	56 895	64 220	56 858	64 110
Tenants — number	89	87	83	67
Land in farms — acres	43 248	37 733	43 150	37 400
Harvested cropland — acres	7 632	7 631	7 599	7 415
Percent of tenancy	9.2	8.9	9.3	8.1
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	17	(NA)	16	–
Land in farms — acres	4 034	(NA)	4 018	–
Harvested cropland — acres	3 382	(NA)	3 375	–
Full owners — number	10	(NA)	9	–
Land in farms — acres	2 079	(NA)	2 063	–
Harvested cropland — acres	1 632	(NA)	1 625	–
Part owners — number	7	(NA)	7	–
Land in farms — acres	1 955	(NA)	1 955	–
Harvested cropland — acres	1 750	(NA)	1 750	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	823	731
Land in farms — acres	(NA)	(NA)	215 860	194 332

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	45	72
Land in farms — acres	(NA)	(NA)	16 845	34 997
Corporation — number	(NA)	(NA)	24	14
Land in farms — acres	(NA)	(NA)	59 904	59 301
Other — number	(NA)	(NA)	1	2
acres	(NA)	(NA)	80	114
Farm operators by age group:[2]				
Under 25 years	18	27	17	16
25 to 34 years	129	93	116	74
35 to 44 years	158	177	140	163
45 to 54 years	334	416	320	362
55 to 64 years	256	203	237	167
65 years and over	49	60	38	37
Average age	48.2	48.3	48.2	48.0
Farm operators by place of residence:[2]				
On farm operated	694	810	650	702
On another farm	41		32	
In a rural area, not on a farm	22	98	20	70
In a city, town, or urban area	30		25	
Farm operators reporting days of work off farm:[2]				
None	439	(NA)	422	(NA)
1 to 49 days	91	160	88	148
50 to 99 days	29	104	27	92
100 to 149 days	32	104	30	74
150 to 199 days	31		30	
200 days and over	156	204	116	124
Farm operators by principal occupation:[2]				
Farming	760	(NA)	731	(NA)
Other	184	(NA)	137	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	19	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	315	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	159	183	158	183
$40,000 to $99,999	282		282	
$20,000 to $39,999	198	206	198	206
$10,000 to $19,999	130	190	130	190
$5,000 to $9,999	75	139	75	139
$2,500 to $4,999	46	96	46	94
Under $2,500 (see text)	80	162	4	7
$2,000 to $2,499	10	34	(X)	(X)
$1,500 to $1,999	29	32	(X)	(X)
$1,000 to $1,499	16	19	(X)	(X)
Under $1,000 (see text)	25	77	(X)	(X)
Market value of agricultural products sold ... $1,000	93 162	47 092	92 785	46 841
Average per farm ... dollars	96 043	48 250	103 903	57 192
Crops, including hay ... farms	797	809	766	(NA)
$1,000	49 524	17 282	49 207	16 896
Nursery and greenhouse products ... farms	19		18	15
$1,000	446		444	232
Forest products ... farms	–	–	–	–
$1,000	–	–	–	–
Livestock, poultry, and their products ... farms	621	681	568	606
$1,000	43 192	29 811	43 134	29 712
Poultry and poultry products ... farms	17	(NA)	10	10
$1,000	958	(NA)	958	285

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	766	(NA)
$1,000	49 207	16 896
Grains ... farms	691	680
$1,000	16 455	4 394
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	457	495
$1,000	3 818	1 464
Other field crops ... farms	392	492
$1,000	28 628	10 995
Vegetables, sweet corn, and melons ... farms	25	9
$1,000	(D)	42
Fruits, nuts, and berries ... farms	1	2
$1,000	(D)	1
Livestock, poultry, and their products ... farms	568	606
$1,000	43 134	29 712
Poultry and poultry products ... farms	10	10
$1,000	958	285
Dairy products ... farms	159	166
$1,000	4 422	1 576
Cattle and calves ... farms	525	(NA)
$1,000	31 922	23 533
Hogs and pigs ... farms	46	(NA)
$1,000	167	4 318
Sheep, lambs, and wool ... farms	82	
$1,000	5 386	
Other livestock and livestock products ... farms	17	
$1,000	280	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	152	(NA)	92	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	389	(NA)	369	(NA)
$1,000	1 506	(NA)	1 455	(NA)
Customwork and other agricultural services ... farms	169	222	164	209
$1,000	633	481	621	432
Recreational services ... farms	7	8	5	7
$1,000	13	11	12	6
Government farm programs ... farms	230	490	229	470
$1,000	401	1 156	401	1 150
Rent of farmland or from lease or sale of allotments ... farms	79	(NA)	63	(NA)
$1,000	385	(NA)	345	(NA)
Other farm-related sources ... farms	40	(NA)	40	(NA)
$1,000	75	(NA)	75	(NA)
Expenses for farm-related income sources[1] ... farms	137	(NA)	129	(NA)
$1,000	446	(NA)	421	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	488
$1,000	3 202
Nonfarm business, excluding farm related ... farms	61
$1,000	541
Cash wages, salaries, commissions, and tips ... farms	333
$1,000	2 236
Interest, dividends, or royalties ... farms	239
$1,000	301
Federal Social Security, pensions, retirement pay, etc. ... farms	49
$1,000	75
Rent income of nonfarm property ... farms	22
$1,000	48

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	970	976	893	819
$1,000	75 261	44 320	75 060	43 957
Farms with –				
$1 to $999	22	58	1	23
$1,000 to $1,999	56	60	19	
$2,000 to $2,999	20	44	13	22
$3,000 to $4,999	54	116	46	82
$5,000 to $9,999	144	175	141	171
$10,000 to $19,999	183	523	183	202
$20,000 to $39,999	216		216	169
$40,000 to $59,999	106		106	150
$60,000 and over	169		168	
Livestock and poultry purchased ... farms	397	489	360	414
$1,000	18 473	16 915	18 442	16 851
Feed for livestock and poultry purchased ... farms	504	569	458	487
$1,000	12 192	6 659	12 164	6 631
Commercially mixed formula feeds ... farms	313	334	283	306
$1,000	1 632	857	1 618	849
Feed ingredients ... farms	(NA)	(NA)	129	112
$1,000	(NA)	(NA)	321	1 953
Whole grains ... farms	(NA)	(NA)	273	186
$1,000	(NA)	(NA)	7 061	2 581
Hay, green chop, and silage ... farms	(NA)	(NA)	143	166
$1,000	(NA)	(NA)	3 163	1 247
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	413	(NA)
$1,000	(NA)	(NA)	413	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	674	681	654	642
$1,000	2 653	1 078	2 639	1 075
Commercial fertilizer purchased ... farms	787	753	762	701
$1,000	5 901	2 295	5 884	2 275
Other agricultural chemicals purchased ... farms	584	(NA)	570	(NA)
$1,000	896	440	890	436
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	956	968	884	817
$1,000	2 353	1 204	2 335	1 171
Gasoline ... farms	(NA)	(NA)	877	810
$1,000	(NA)	(NA)	1 275	722
Diesel oil ... farms	(NA)	(NA)	648	504
$1,000	(NA)	(NA)	792	315
LP gas, butane, and propane ... farms	(NA)	(NA)	255	260
$1,000	(NA)	(NA)	74	34
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	884	816
$1,000	(NA)	(NA)	194	100
Hired farm labor ... farms	501	618	492	588
$1,000	5 697	2 537	5 679	2 510
Contract labor ... farms	244	757	243	300
$1,000	1 062	1 762	1 062	815
Machine hire and customwork ... farms	632		600	629
$1,000	1 528		1 519	921
All other production expenses ... farms	960	929	893	818
$1,000	24 508	11 430	24 034	11 272

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	952	958	877	813
$1,000	36 835	16 653	36 126	15 927
Average per farm—dollars	38 692	17 383	41 193	19 590
Farms by value group:				
$1 to $999	2	24	2	137
$1,000 to $4,999	77	199	47	
$5,000 to $9,999	103	215	80	171
$10,000 to $19,999	173	234	158	224
$20,000 to $29,999	163	286	160	127
$30,000 to $49,999	218		215	99
$50,000 to $69,999	93		93	55
$70,000 and over	123		122	
Selected Machinery and Equipment				
Automobiles—farms	848	871	790	760
number	1 174	1 102	1 097	964
mfd in last 5 years, number	763	738	718	660
Motor trucks, including pickups—farms	888	879	830	763
number	2 589	2 208	2 516	2 060
mfd in last 5 years, number	1 000	758	978	706
Wheel tractors—farms	880	873	826	759
number	2 284	2 174	2 203	1 964
mfd in last 5 years, number	658	713	645	658
Crawler tractors—farms	37		34	44
number	47		44	51
mfd in last 5 years, number	2		2	9

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	334	279	333	273
number	376	297	375	289
mfd in last 5 years, number	77	119	76	114
Corn heads for combines—farms	3	12	3	3
number	3	13	3	3
mfd in last 5 years, number	1	–	1	–
Other cornpickers and picker-shellers—farms	9		9	9
number	9		9	9
mfd in last 5 years, number	–		–	–
Mower conditioners—farms	101	(NA)	97	(NA)
number	103	(NA)	99	(NA)
mfd in last 5 years, number	29	(NA)	29	(NA)
Pickup balers—farms	518	545	504	525
number	542	569	528	547
mfd in last 5 years, number	222	252	219	244
Windrowers, pull and self-propelled—farms	353	(NA)	349	249
number	362	(NA)	358	256
mfd in last 5 years, number	171	(NA)	171	157
Field forage harvesters, shear bar or flywheel type—farms	115	(NA)	114	88
number	138	(NA)	137	92
mfd in last 5 years, number	58	(NA)	58	44

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	642	(X)	583	(X)	621	(X)	568	(X)	43 134
Any cattle, hogs, or sheep—1974	604	(X)	549	(X)	613	(X)	560	(X)	37 475
1969	677	(X)	590	(X)	667	(X)	596	(X)	(NA)
Cattle and calves—1974	567	72 128	516	71 481	563	88 058	525	87 844	31 922
1969	610	82 355	535	81 284	592	90 168	533	89 700	23 533
Farms with—									
1 to 4—1974	37	87	26	61	86	211	68	170	46
5 to 9—1974	36	238	22	144	73	511	58	410	109
10 to 19—1974	80	1 086	65	896	126	1 756	122	1 704	372
20 to 49—1974	167	5 354	158	5 127	148	4 671	147	4 651	1 083
50 to 99—1974	113	7 804	111	7 694	66	4 454	66	4 454	1 087
100 to 199—1974	79	10 086	79	10 086	28	3 809	28	3 809	1 083
200 to 499—1974	39	10 681	39	10 681	22	6 295	22	6 295	1 664
500 and over—1974	16	36 792	16	36 792	14	66 351	14	66 351	26 478
Cows and heifers that had calved—1974	377	18 690	350	18 542	(NA)	(NA)	(NA)	(NA)	(NA)
1969	432	12 119	389	11 778	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	233	12 507	212	12 373	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	8 106	247	7 858	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	204	6 183	196	6 169	(NA)	(NA)	(NA)	(NA)	(NA)
1969	213	4 013	198	3 920	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	159	(X)	4 422
1969	(X)	(X)	(X)	(X)	(NA)	(X)	166	(X)	1 576

	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	233	12 507	212	12 373			
Farms with—							
1 to 4	45	112	34	89			
5 to 9	27	173	20	132			
10 to 19	40	531	39	512			
20 to 49	70	2 130	68	2 079			
50 to 99	27	1 779	27	1 779			
100 to 199	16	2 008	16	2 008			
200 to 499	4	1 187	4	1 187			
500 and over	4	4 587	4	4 587			
Milk cows	204	6 183	196	6 169			
Farms with—							
1 or 2	47	62	41	56			
3 or 4	8	30	6	22			
5 to 9	23	158	23	158			
10 to 19	27	370	27	370			
20 to 49	57	1 761	57	1 761			
50 to 99	30	1 886	30	1 886			
100 to 199	10	(D)	10	(D)			
200 to 499	2	(D)	2	(D)			
500 and over	–	–	–	–			
Cattle sold					482	81 146	31 041
Farms with—							
1 to 4					72	187	53
5 to 9					77	521	147
10 to 19					103	1 401	353
20 to 49					118	3 591	949
50 to 99					59	3 957	1 025
100 to 199					23	3 080	1 021
200 to 499					19	5 418	1 561
500 and over					11	62 991	25 932
Calves sold					179	6 698	881
Farms with—							
1 or 2					29	38	4
3 or 4					17	62	8
5 to 9					32	203	23
10 to 19					52	719	82
20 to 49					30	885	97
50 to 99					9	608	98
100 to 199					4	544	56
200 to 499					2	(D)	(D)
500 and over					4	(D)	(D)

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	340	16 993
	1969	407	20 136
Beef heifers	1974	215	12 437
Milk heifers	1974	160	4 556
Steers, steer calves, bulls, and bull calves	1974	423	35 946
	1969	463	49 370

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	76	64 012	26 697
	1969	60	62 721	(NA)
Farms with—				
1 to 9	1974	19	89	28
10 to 19	1974	13	189	55
20 to 49	1974	10	351	119
50 to 99	1974	12	726	238
100 to 199	1974	6	787	257
200 to 499	1974	9	2 820	1 033
500 and over	1974	7	59 050	24 966

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	63	1 911	43	1 676	62	2 891	46	2 639	167
	1969	125	4 760	112	4 628	115	8 392	104	8 294	(NA)
Farms with—										
1 to 4	1974	13	38	7	18	10	24	7	15	1
5 to 9	1974	14	80	9	55	16	110	9	61	4
10 to 24	1974	17	208	11	144	14	255	12	213	12
25 to 49	1974	10	351	7	225	7	242	3	90	7
50 to 99	1974	4	313	4	313	5	396	5	396	30
100 to 199	1974	4	(D)	4	(D)	7	914	7	914	62
200 to 499	1974	1	(D)	1	(D)	3	950	3	950	51
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	17	575	12	463	9
	1969	(X)	(X)	(X)	(X)	30	1 577	25	1 559	(NA)
Sheep and lambs	1974	91	71 005	83	70 683	90	132 259	81	131 975	(NA)
	1969	110	95 988	97	95 286	115	134 060	103	133 600	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	66	86 973	[1]777 458
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	82	(X)	5 386
Goats	1974	(NA)	(NA)	2	12	(NA)	(NA)	2	20	1
	1969	(NA)	(NA)	4	10	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	176	493	156	449	11	22	10	21	10
	1969	244	793	(NA)	(NA)	34	69	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	19	222
	1969	69	655
Other hogs and pigs	1974	42	1 454
	1969	103	3 973
Lambs under 1 year old	1974	65	32 518
Ewes 1 year old or older	1974	64	37 322
Rams and wethers	1974	60	843

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	41	345	27	311
	1969	74	726	70	713
December 1 of preceding year and May 31	1974	32	190	25	175
	1969	63	400	61	397
June 1 and November 30	1974	31	155	17	136
	1969	62	326	59	316

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	63	(X)	50	(X)	8	(X)	8	(X)
	1969	(NA)	(X)	56	(X)	(NA)	(X)	7	(X)
Chickens 3 months old or older	1974	58	56 618	45	56 250	6	39 045	6	39 045
	1969	70	36 493	54	36 182	5	24 789	5	24 789
Hens and pullets of laying age	1974	57	(D)	44	(D)	6	(D)	6	(D)
	1969	69	33 005	54	32 734	5	24 159	5	24 159
Farms with—									
1 to 99	1974	54	1 304	41	944	3	45	3	45
100 to 399	1974	1	100	1	100	1	300	1	300
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
20,000 to 49,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	11	692	8	407	–	–	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	17	958	10	958
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	10	285

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	44	(D)	6	(D)
	1969	54	32 734	5	24 159
Hens for table or market egg production	1974	43	17 041	5	(D)
Hens for hatching egg production	1974	2	(D)	1	(D)
Pullets 3 months old or older	1974	3	4 531	–	–
	1969	3	2 518	–	–
Roosters and male chickens for breeding	1974	16	(D)	1	(D)
Pullet chicks and pullets under 3 months old	1974	1	2 500	–	–
Turkeys	1974	5	11	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	2	3	–	–
Heavy breed	1974	2	3	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	3	8	–	–
	1969	–	–	–	–
Other poultry	1974	6	(X)	3	(X)
	1969	4	(X)	2	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	211	150	6 169	4 216	(X)	(X)
Sorghums for all purposes	1	6	40	110	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	519	493	31 111	11 646	2 016 129	682 467
Other small grains for grain	530	605	34 736	39 124	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	176	(NA)	17 181	(NA)	4 666 360	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	708	741	39 171	33 569	170 172	135 547
Vegetables, sweet corn, or melons for sale	25	7	857	231	(X)	(X)
Land in orchards	2	3	60	37	(X)	(X)
Berries for sale	–	1	–	1	(X)	(X)
Other crops	479	(NA)	26 820	34 304	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	8	5	194	64	9 044	3 988	8	5	194	64
Corn for silage or green chop (tons, green)	196	140	5 859	4 063	106 456	74 888	195	140	5 853	4 063
Corn for dry fodder, hogged or grazed	7	4	85	18	(X)	(X)	7	4	85	18
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	40	70	(X)	(X)	1	(NA)	40	70
Alfalfa hay (tons, dry)	644	650	35 263	30 827	156 504	128 084	613	631	33 400	29 445

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	368	14 170	(X)	245	6 117	82	2 675	78	330	4	13
	1969	470	17 603	(X)	376	11 607	151	5 348	148	671	7	66
Improved pasture	1974	68	8 538	(X)	37	5 208	9	152	9	22	1	4
	1969	53	12 388	(X)	21	792	6	98	6	21	–	–
Corn for all purposes	1974	208	6 138	(X)	207	6 132	152	4 748	117	829	59	272
	1969	145	4 145	(X)	145	4 145	145	4 045	115	825	42	133
Sorghums for all purposes	1974	1	40	(X)	1	40	–	–	–	–	–	–
	1969	2	70	(X)	2	70	–	–	–	–	–	–
Wheat (bushels)	1974	513	31 027	2 012 307	482	28 646	429	27 234	332	3 073	123	1 244
	1969	467	11 464	674 914	458	11 294	362	9 075	(NA)	1 340	(NA)	202
Oats (bushels)	1974	36	485	34 300	35	425	23	317	20	64	3	2
	1969	68	1 022	65 376	66	1 016	40	714	(NA)	85	(NA)	7
Barley (bushels)	1974	382	27 252	2 107 601	353	26 300	309	23 332	207	1 952	122	1 161
	1969	352	26 838	2 089 809	346	26 454	271	23 136	(NA)	2 586	(NA)	537
Rye (bushels)	1974	2	94	4 200	2	74	2	74	2	12	–	–
	1969	1	30	300	1	30	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	157	6 626	(X)	153	6 457	109	5 023	80	453	32	117
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	675	38 763	168 599	644	36 780	245	14 229	232	1 474	14	321
	1969	668	32 323	131 611	649	30 941	174	8 162	174	819	1	68
Field seed crops	1974	18	379	(X)	16	363	3	37	2	4	1	(Z)
	1969	23	485	(X)	23	485	5	132	4	10	1	(Z)
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	175	17 066	4 631 360	174	17 000	175	17 056	165	5 944	46	1 626
	1969	248	18 274	3 727 063	248	18 274	247	18 125	(NA)	6 466	(NA)	797
Vegetables, sweet corn, or melons for sale	1974	25	857	(X)	25	825	25	825	14	98	12	51
	1969	6	230	(X)	6	230	6	230	5	33	1	1
Land in orchards	1974	2	60	(X)	2	61	2	61	1	12	1	(Z)
	1969	3	37	(X)	3	37	2	36	2	14	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–
1969	1	1	(X)	1	1	–	–	–	–
Nursery and greenhouse products 1974	18	546	(X)	16	466	15	392	12	82	3	25
1969	15	656	(X)	14	635	14	636	13	166	1	7
Other crops 1974	466	25 795	(X)	466	25 775	349	20 288	325	4 613	147	1 052

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	796	739
$1,000	6 773	2 711
Commercial fertilizer—farms	762	679
acres on which used	116 458	103 600
tons	24 855	23 456
$1,000	5 884	2 275
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	45	27
acres on which used	1 771	818
$1,000	11	3
Insects on other crops—farms	230	257
acres on which used	24 863	20 665
$1,000	295	125
Nematodes in crops—farms	45	55
acres on which used	1 618	1 813
$1,000	33	31

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	22	24
acres on which used	2 765	4 285
$1,000	16	16
Weeds or grass in crops—farms	401	451
acres on which used	58 691	49 355
$1,000	473	230
Weeds or brush in pasture—farms	24	35
acres on which used	937	2 687
$1,000	4	7
Weeds on all other land—farms	203	(NA)
acres on which used	3 392	(NA)
$1,000	23	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	20	22
acres on which used	2 052	1 028
$1,000	14	4
Insect control on livestock and poultry—farms	72	165
$1,000	11	14
Other chemicals (see text)—farms	46	(NA)
$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
Farms irrigated in census year—farms	843	783
Proportion of farms—percent	94.4	95.6
Total land irrigated—acres	160 550	151 328
Average per farm—acres	190.5	193.2
Cropland irrigated—farms	839	782
acres	155 342	150 536
Harvested cropland irrigated—farms	821	767
acres	147 462	136 693
Cropland pasture irrigated—farms	245	376
acres	6 117	11 607
Other cropland irrigated—farms	24	(NA)
acres	1 763	2 236
Pasture irrigated, other than cropland pasture—farms	37	21
acres	5 208	792
Estimated quantity of irrigation water applied—acre-feet	500 284	489 565
Average per acre irrigated—acre-feet	3.1	3.2
Land irrigated by—		
Furrows or ditches—farms	617	(NA)
acres	94 509	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	24	(NA)
acres	9 770	(NA)
Other sprinkler systems—farms	173	(NA)
acres	40 402	(NA)
Land in irrigated farms—acres	288 970	247 889
Cropland—acres	172 676	168 371
Harvested cropland—acres	152 397	138 681
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	30	(X)
Farms with artifical drainage—farms	88	222
Proportion of farms—percent	9.9	27.1
Land in farms with drainage—acres	18 254	53 774
Land drained—acres	12 324	34 935
Average per farm—acres	140.0	157.3
Artificial ponds, pits, reservoirs, and earthen tanks—farms	56	(NA)
number	174	(NA)
acres	345	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	529	473	320
$1,000	37 703	25 416	12 287
Farms by size of debt owed:			
Under $5,000	36	19	73
$5,000 to $9,999	43	43	52
$10,000 to $29,999	139	133	119
$30,000 to $49,999	81	115	40
$50,000 and over	230	163	36

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	168	123	727	439	3 907	
25 to 149 days	172	543	956	3 767	1 407	2 510
Less than 25 days	319		1 978		365	
Total contract labor	243	300	(NA)	(NA)	1 062	815
Farms reporting number of contract workers furnished by contractor	173	(NA)	2 476	(NA)	818	(NA)

	1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	492	168	172	319
Cash wages paid—$1,000	5 679	3 907	1 407	365
Number of workers	3 661	727	956	1 978
Farms with—				
1 worker	115	80	57	62
2 workers	61	33	40	36
3 or 4 workers	97	27	33	58
5 to 9 workers	127	15	26	105
10 workers and over	92	13	16	58

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	472	492	384	384
Land in farms — acres	512 094	516 931	495 474	484 579
Average size of farm — acres	1 085	1 051	1 290	1 262
Approximate land area — acres	539 968	539 968	539 968	539 968
Proportion in farms — percent	94.8	95.7	91.8	89.7
Value of land and buildings — $1,000	169 853	83 146	149 392	76 595
Average per farm — dollars	359 859	168 996	389 041	199 466
Average per acre — dollars	332	161	302	158
Farms by size:				
1 to 9 acres	37	40	16	16
10 to 49 acres	49	36	17	7
50 to 69 acres	15	17	5	4
70 to 99 acres	16	20	11	7
100 to 139 acres	16	21	12	16
140 to 179 acres	13	20	12	11
180 to 219 acres	17	16	12	15
220 to 259 acres	11	17	10	16
260 to 499 acres	69	87	64	80
500 to 999 acres	103	101	100	99
1,000 to 1,999 acres	64	70	64	68
2,000 acres and over	62	47	61	45

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	437	442	362	359
acres	229 063	213 725	225 901	208 537
Harvested cropland — farms	401	396	347	342
acres	176 100	142 140	175 022	140 652
Farms by acres harvested:				
1 to 9 acres	35	24	9	35
10 to 19 acres	19	24	10	
20 to 29 acres	25	10	10	
30 to 49 acres	29	26	27	
50 to 99 acres	36	43	35	40
100 to 199 acres	47	62	47	61
200 to 499 acres	91	115	90	114
500 to 999 acres	77	65	77	65
1,000 acres and over	42	27	42	27
Cropland used only for pasture or grazing — farms	172	218	138	161
acres	14 688	15 638	13 452	13 428
Other cropland (see text) — farms	181	323	171	(NA)
acres	38 275	55 947	37 427	54 457
Total woodland — farms	167	159	141	130
acres	87 032	70 350	77 194	47 936
Other land (see text) — farms	373	400	308	(NA)
acres	195 999	232 856	192 379	228 106
Irrigated land — farms	55	62	34	32
acres	1 192	1 431	1 084	1 269

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	171	(NA)
acres	37 427	54 457
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	33	71
acres	2 963	6 054
Cropland on which all crops failed — farms	5	9
acres	90	564
Cropland in cultivated summer fallow — farms	133	256
acres	31 428	41 779
Cropland idle — farms	20	44
acres	2 946	6 060
Total woodland — farms	141	130
acres	77 194	47 936
Woodland pastured — farms	117	101
acres	65 329	37 684

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	46	55
acres	11 865	10 252
Other land — farms	308	(NA)
acres	192 379	228 106
Pastureland and rangeland, other than cropland and woodland pasture — farms	201	232
acres	184 994	218 436
Improved pastureland and rangeland — farms	72	68
acres	21 556	16 229
Unimproved pastureland and rangeland — farms	151	184
acres	163 438	202 207
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	239	256
acres	7 385	9 670

Table 2. **Farm Operators — Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	472	492	384	384
Land in farms — acres	512 094	516 931	495 474	484 579
Harvested cropland — acres	176 100	142 140	175 022	140 652
Farms by tenure of farm operator:				
Full owners — number	183	202	124	127
Land in farms — acres	102 103	97 568	89 155	72 498
Harvested cropland — acres	27 196	22 393	26 375	21 864
Part owners — number	220	220	202	199
Land in farms — acres	274 478	289 234	271 853	285 412
Harvested cropland — acres	126 986	102 408	126 792	101 818
Tenants — number	69	70	58	58
Land in farms — acres	135 513	130 129	134 466	126 669
Harvested cropland — acres	21 918	17 339	21 855	16 970
Percent of tenancy	14.6	14.2	15.1	15.1
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	1	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	87	(NA)	87	–
Full owners — number	1	(NA)	–	–
Land in farms — acres	5	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	1	(NA)	1	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	87	(NA)	87	–
Percent of tenancy	50.0	(NA)	100.0	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	336	321
Land in farms — acres	(NA)	(NA)	293 295	291 523

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	34	46
Land in farms — acres	(NA)	(NA)	73 889	82 405
Corporation — number	(NA)	(NA)	14	12
Land in farms — acres	(NA)	(NA)	128 290	108 275
Other — number	(NA)	(NA)	–	5
acres	(NA)	(NA)	–	2 376
Farm operators by age group:[2]				
Under 25 years	19	7	10	6
25 to 34 years	33	44	26	32
35 to 44 years	97	96	68	64
45 to 54 years	121	145	100	121
55 to 64 years	95	135	86	114
65 years and over	92	65	80	47
Average age	51.1	51.0	52.4	51.3
Farm operators by place of residence:[2]				
On farm operated	309	367	260	301
On another farm	20		18	
In a rural area, not on a farm	7	67	6	49
In a city, town, or urban area	44		28	
Farm operators reporting days of work off farm:[2]				
None	189	(NA)	180	(NA)
1 to 49 days	26	59	25	51
50 to 99 days	5	11	3	8
100 to 149 days	12	36	5	26
150 to 199 days	27		13	
200 days and over	98	122	49	57
Farm operators by principal occupation:[2]				
Farming	318	(NA)	306	(NA)
Other	139	(NA)	64	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	18	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	42	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	112	75	112	75
$40,000 to $99,999	97		96	
$20,000 to $39,999	54	104	54	104
$10,000 to $19,999	43	75	43	75
$5,000 to $9,999	46	70	46	70
$2,500 to $4,999	28	57	28	54
Under $2,500 (see text)	92	111	5	6
$2,000 to $2,499	30	7	(X)	(X)
$1,500 to $1,999	8	17	(X)	(X)
$1,000 to $1,499	24	21	(X)	(X)
Under $1,000 (see text)	30	66	(X)	(X)
Market value of agricultural products sold ... $1,000	34 606	11 325	34 439	11 213
Average per farm ... dollars	73 317	23 017	89 685	29 200
Crops, including hay ... farms	350	356	310	(NA)
$1,000	29 876	8 254	29 782	8 213
Nursery and greenhouse products ... farms	5		3	2
$1,000	96		96	(D)
Forest products ... farms	22	35	22	33
$1,000	125	76	125	76
Livestock, poultry, and their products ... farms	346	357	283	283
$1,000	4 508	2 995	4 436	2 924
Poultry and poultry products ... farms	29	(NA)	19	18
$1,000	100	(NA)	99	98

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	310	(NA)
$1,000	29 782	8 213
Grains ... farms	290	304
$1,000	27 824	6 763
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	119	131
$1,000	853	365
Other field crops ... farms	10	25
$1,000	132	104
Vegetables, sweet corn, and melons ... farms	14	29
$1,000	974	898
Fruits, nuts, and berries ... farms	–	3
$1,000	–	(D)
Livestock, poultry, and their products ... farms	283	283
$1,000	4 436	2 924
Poultry and poultry products ... farms	19	18
$1,000	99	98
Dairy products ... farms	18	35
$1,000	429	372
Cattle and calves ... farms	271	(NA)
$1,000	3 532	2 132
Hogs and pigs ... farms	30	(NA)
$1,000	274	322
Sheep, lambs, and wool ... farms	14	
$1,000	8	
Other livestock and livestock products ... farms	18	
$1,000	95	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	128	(NA)	52	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	132	(NA)	110	(NA)
$1,000	506	(NA)	471	(NA)
Customwork and other agricultural services ... farms	62	82	55	78
$1,000	221	158	214	148
Recreational services ... farms	–	3	–	2
$1,000	–	3	–	3
Government farm programs ... farms	40	285	30	271
$1,000	45	1 849	20	1 832
Rent of farmland or from lease or sale of allotments ... farms	42	(NA)	36	(NA)
$1,000	206	(NA)	203	(NA)
Other farm-related sources ... farms	22	(NA)	21	(NA)
$1,000	34	(NA)	34	(NA)
Expenses for farm-related income sources[1] ... farms	38	(NA)	37	(NA)
$1,000	134	(NA)	133	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	208
$1,000	1 493
Nonfarm business, excluding farm related ... farms	21
$1,000	223
Cash wages, salaries, commissions, and tips ... farms	98
$1,000	735
Interest, dividends, or royalties ... farms	136
$1,000	344
Federal Social Security, pensions, retirement pay, etc. ... farms	47
$1,000	144
Rent income of nonfarm property ... farms	33
$1,000	47

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	472	492	384	384
$1,000	19 359	9 109	19 165	8 921
Farms with –				
$1 to $999	23	47	1	8
$1,000 to $1,999	42	47	7	
$2,000 to $2,999	34	41	14	35
$3,000 to $4,999	39	54	31	44
$5,000 to $9,999	58	79	56	74
$10,000 to $19,999	66		66	91
$20,000 to $39,999	81	224	81	83
$40,000 to $59,999	45		44	49
$60,000 and over	84		84	
Livestock and poultry purchased ... farms	173	202	136	163
$1,000	1 052	700	1 022	672
Feed for livestock and poultry purchased ... farms	333	321	268	247
$1,000	1 628	553	1 582	522
Commercially mixed formula feeds ... farms	246	205	217	157
$1,000	908	286	888	272
Feed ingredients ... farms	(NA)	(NA)	62	33
$1,000	(NA)	(NA)	104	10
Whole grains ... farms	(NA)	(NA)	121	80
$1,000	(NA)	(NA)	227	106
Hay, green chop, and silage ... farms	(NA)	(NA)	79	107
$1,000	(NA)	(NA)	362	134
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	205	(NA)
$1,000	(NA)	(NA)	108	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	219	221	180	185
$1,000	836	300	832	297
Commercial fertilizer purchased ... farms	356	347	313	310
$1,000	2 563	772	2 552	766
Other agricultural chemicals purchased ... farms	242	(NA)	231	(NA)
$1,000	897	336	894	332
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	461	487	380	383
$1,000	1 245	661	1 228	631
Gasoline ... farms	(NA)	(NA)	378	380
$1,000	(NA)	(NA)	675	355
Diesel oil ... farms	(NA)	(NA)	318	315
$1,000	(NA)	(NA)	461	213
LP gas, butane, and propane ... farms	(NA)	(NA)	13	24
$1,000	(NA)	(NA)	3	5
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	377	383
$1,000	(NA)	(NA)	89	58
Hired farm labor ... farms	227	300	206	270
$1,000	1 299	1 072	1 296	1 064
Contract labor ... farms	14	282	13	24
$1,000	29	345	29	43
Machine hire and customwork ... farms	243		218	230
$1,000	416		413	288
All other production expenses ... farms	453	459	384	384
$1,000	9 393	4 371	9 210	4 305

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	465	480	379	380
$1,000	20 369	10 864	19 569	10 345
Average per farm—dollars	43 804	22 632	51 633	27 224
Farms by value group:				
$1 to $999	1	9	1	56
$1,000 to $4,999	37	120	16	
$5,000 to $9,999	64	80	34	67
$10,000 to $19,999	80	81	51	71
$20,000 to $29,999	75	190	69	54
$30,000 to $49,999	66		66	76
$50,000 to $69,999	66		66	56
$70,000 and over	76		76	
Selected Machinery and Equipment				
Automobiles—farms	420	415	341	335
number	576	565	486	467
mfd in last 5 years, number	372	369	336	317
Motor trucks, including pickups—farms	446	456	368	367
number	1 231	1 156	1 138	1 028
mfd in last 5 years, number	443	389	424	337
Wheel tractors—farms	376	436	327	321
number	639	1 085	576	472
mfd in last 5 years, number	167	217	149	117
Crawler tractors—farms	325		295	323
number	514		483	520
mfd in last 5 years, number	40		40	82

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	218	213	218	212
number	303	282	303	281
mfd in last 5 years, number	90	109	90	109
Corn heads for combines—farms	1	8	1	3
number	1	9	1	4
mfd in last 5 years, number	–	7	–	3
Other cornpickers and picker-shellers—farms	2		2	5
number	2		2	5
mfd in last 5 years, number	–		–	4
Mower conditioners—farms	91	(NA)	89	(NA)
number	92	(NA)	90	(NA)
mfd in last 5 years, number	32	(NA)	31	(NA)
Pickup balers—farms	205	180	193	163
number	212	184	199	167
mfd in last 5 years, number	62	57	60	48
Windrowers, pull and self-propelled—farms	88	(NA)	86	65
number	90	(NA)	88	71
mfd in last 5 years, number	50	(NA)	49	28
Field forage harvesters, shear bar or flywheel type—farms	12	(NA)	11	14
number	12	(NA)	11	15
mfd in last 5 years, number	1	(NA)	1	6

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	360	(X)	287	(X)	346	(X)	283	(X)	4 436
Any cattle, hogs, or sheep—1974	337	(X)	276	(X)	325	(X)	280	(X)	3 814
1969	335	(X)	272	(X)	340	(X)	276	(X)	(NA)
Cattle and calves—1974	329	29 961	269	29 064	313	15 430	271	15 098	3 532
1969	319	23 016	258	22 220	324	13 405	265	13 057	2 132
Farms with—									
1 to 4—1974	15	40	10	28	48	105	27	58	16
5 to 9—1974	42	272	17	118	40	275	31	216	44
10 to 19—1974	42	600	24	347	66	949	55	808	164
20 to 49—1974	89	2 865	79	2 631	89	2 818	89	2 818	623
50 to 99—1974	57	4 014	56	3 955	38	2 748	37	2 663	567
100 to 199—1974	44	6 055	43	5 870	22	3 044	22	3 044	696
200 to 499—1974	33	9 675	33	9 675	7	2 141	7	2 141	503
500 and over—1974	7	6 440	7	6 440	3	3 350	3	3 350	920
Cows and heifers that had calved—1974	306	14 965	250	14 566	(NA)	(NA)	(NA)	(NA)	(NA)
1969	281	12 554	237	12 231	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	284	14 378	243	14 019	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	11 797	225	11 510	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	70	587	48	547	(NA)	(NA)	(NA)	(NA)	(NA)
1969	90	757	69	721	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	18	(X)	429
1969	(X)	(X)	(X)	(X)	(NA)	(X)	35	(X)	372

	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	284	14 378	243	14 019	Cattle sold	250	10 752	2 918	
Farms with—					Farms with—				
1 to 4	32	79	16	36	1 to 4	37	83	21	
5 to 9	33	205	19	122	5 to 9	37	259	56	
10 to 19	41	556	32	447	10 to 19	59	826	177	
20 to 49	92	2 782	91	2 758	20 to 49	70	2 070	516	
50 to 99	48	3 541	48	3 541	50 to 99	27	1 985	542	
100 to 199	28	3 703	27	3 603	100 to 199	14	1 936	435	
200 to 499	9	(D)	9	(D)	200 to 499	3	943	329	
500 and over	1	(D)	1	(D)	500 and over	3	2 650	843	
Milk cows	70	587	48	547	Calves sold	126	4 346	614	
Farms with—					Farms with—				
1 or 2	52	66	34	46	1 or 2	19	28	4	
3 or 4	6	20	3	9	3 or 4	12	41	6	
5 to 9	4	24	3	15	5 to 9	14	101	12	
10 to 19	2	36	2	36	10 to 19	22	278	37	
20 to 49	3	111	3	111	20 to 49	35	1 012	148	
50 to 99	1	(D)	1	(D)	50 to 99	17	1 205	166	
100 to 199	2	(D)	2	(D)	100 to 199	5	764	120	
200 to 499	–	–	–	–	200 to 499	1	(D)	(D)	
500 and over	–	–	–	–	500 and over	1	(D)	(D)	

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	224	7 055
	1969	209	5 357
Beef heifers	1974	220	6 838
Milk heifers	1974	15	217
Steers, steer calves, bulls, and bull calves	1974	228	7 443
	1969	244	4 632

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	50	3 380	1 247
	1969	26	996	(NA)
Farms with—				
1 to 9	1974	23	73	21
10 to 19	1974	10	113	31
20 to 49	1974	9	273	99
50 to 99	1974	3	208	89
100 to 199	1974	1	(D)	(D)
200 to 499	1974	2	(D)	(D)
500 and over	1974	2	(D)	(D)

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	28	7 184	22	7 103	32	3 903	30	3 862	274
	1969	60	3 106	52	3 041	54	5 093	49	4 982	(NA)
Farms with—										
1 to 4	1974	5	19	4	15	4	9	4	9	1
5 to 9	1974	7	48	4	27	4	27	3	22	2
10 to 24	1974	4	80	4	80	5	70	5	70	7
25 to 49	1974	5	152	3	96	5	158	4	122	8
50 to 99	1974	2	115	2	115	2	173	2	173	11
100 to 199	1974	2	220	2	220	4	(D)	4	(D)	(D)
200 to 499	1974	2	(D)	2	(D)	7	1 915	7	1 915	139
500 and over	1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	7	788	7	788	13
	1969	(X)	(X)	(X)	(X)	16	1 390	16	1 390	(NA)
Sheep and lambs	1974	20	457	14	396	20	302	14	205	(NA)
	1969	25	6 309	19	6 237	21	2 984	16	2 934	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	10	220	[1] 2 354
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	14	(X)	8
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	154	779	111	666	19	60	13	24	6
	1969	208	1 118	(NA)	(NA)	32	66	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	11	398
	1969	30	338
Other hogs and pigs	1974	19	6 705
	1969	45	2 703
Lambs under 1 year old	1974	8	150
Ewes 1 year old or older	1974	12	230
Rams and wethers	1974	12	16

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	16	833	13	820
	1969	37	406	33	398
December 1 of preceding year and May 31	1974	13	413	10	406
	1969	29	174	26	171
June 1 and November 30	1974	14	420	12	414
	1969	29	232	25	227

[1] Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	74	(X)	57	(X)	10	(X)	9	(X)
	1969	(NA)	(X)	53	(X)	(NA)	(X)	7	(X)
Chickens 3 months old or older	1974	73	14 026	56	13 410	8	11 673	7	11 661
	1969	75	19 250	52	18 750	8	6 288	7	6 260
Hens and pullets of laying age	1974	72	13 684	56	13 139	8	11 673	7	11 661
	1969	73	19 031	50	18 641	8	6 288	7	6 260
Farms with—									
1 to 99	1974	65	1 744	50	1 319	4	186	3	174
100 to 399	1974	4	640	3	520	1	187	1	187
400 to 1,599	1974	1	1 500	1	1 500	1	1 500	1	1 500
1,600 to 3,199	1974	1	(D)	1	(D)	1	(D)	1	(D)
3,200 to 9,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	12	330	10	314	2	64	2	64
	1969	4	440	4	440	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	29	100	19	99
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	18	98

Table 9. **Poultry — Inventory and Sales: 1974 and 1969** — Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	56	13 139	7	11 661
	1969	50	18 641	7	6 260
Hens for table or market egg production	1974	54	13 092	7	11 661
Hens for hatching egg production	1974	3	47	–	–
Pullets 3 months old or older	1974	1	100	–	–
	1969	3	62	–	–
Roosters and male chickens for breeding	1974	19	171	–	–
Pullet chicks and pullets under 3 months old	1974	2	3	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	–	–	–	–
	1969	1	30	1	37
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	4	(X)	–	(X)
	1969	4	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Forms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	3	4	84	255	(X)	(X)
Sorghums for all purposes	1	–	10	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	295	314	92 031	57 635	5 225 360	3 292 005
Other small grains for grain	145	216	12 207	23 541	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	4	(NA)	6	(NA)	600	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	263	253	16 089	13 350	31 727	26 826
Vegetables, sweet corn, or melons for sale	22	31	4 273	10 708	(X)	(X)
Land in orchards	2	8	3	23	(X)	(X)
Berries for sale	1	1	(Z)	(Z)	(X)	(X)
Other crops	207	(NA)	52 384	36 921	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	1	1	27	20	945	1 980	–	1	–	20
Corn for silage or green chop (tons, green)	2	3	57	235	1 175	2 282	2	2	57	55
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	198	182	12 475	10 359	25 997	21 110	18	11	372	352

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	138	13 452	(X)	10	88	29	1 441	29	133	–	–
	1969	161	13 428	(X)	12	289	30	1 336	30	124	–	–
Improved pasture	1974	72	21 556	(X)	3	60	16	862	13	70	3	15
	1969	68	16 229	(X)	1	18	13	367	13	33	–	–
Corn for all purposes	1974	3	84	(X)	2	57	2	49	2	7	–	–
	1969	4	255	(X)	3	75	4	219	2	4	2	29
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	276	91 783	5 214 587	1	331	258	88 497	166	6 160	147	3 209
	1969	302	56 990	3 273 411	6	192	277	55 315	(NA)	2 900	(NA)	1 791
Oats (bushels)	1974	24	563	21 898	1	5	11	161	7	9	4	3
	1969	58	1 979	120 922	–	–	33	1 316	(NA)	74	(NA)	19
Barley (bushels)	1974	132	11 576	449 023	1	5	103	10 226	56	573	53	259
	1969	189	21 092	1 095 215	–	–	158	18 306	(NA)	619	(NA)	384
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	260	(D)	1	160	2	170	(NA)	13	(NA)	–
Other small grains for grain	1974	2	48	(X)	–	–	2	48	2	16	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	231	15 380	30 463	20	472	66	3 993	65	319	1	4
	1969	215	12 809	25 858	15	460	63	3 125	63	259	–	–
Field seed crops	1974	49	5 015	(X)	–	–	11	1 068	10	176	1	4
	1969	64	5 147	(X)	1	6	23	1 702	18	89	5	28
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	2	3	300	–	–	–	–	–	–	–	–
	1969	2	2	255	2	2	1	1	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	14	4 238	(X)	2	29	6	1 724	2	40	4	19
	1969	29	10 700	(X)	2	53	6	399	6	38	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	3	17	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Farms	Acres	Quantity	Irrigated land: Farms	Irrigated land: Acres	Commercial fertilizer used: Total: Farms	Commercial fertilizer used: Total: Acres	Commercial fertilizer used: Dry: Farms	Commercial fertilizer used: Dry: Tons	Commercial fertilizer used: Liquid: Farms	Commercial fertilizer used: Liquid: Tons
Berries for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products	1974	3	23	(X)	3	23	2	13	2	4	–	–
	1969	2	14	(X)	2	14	–	–	–	–	–	–
Other crops	1974	181	47 301	(X)	–	–	85	20 400	69	1 517	26	562

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime: farms	321	327
$1,000	3 446	1 099
Commercial fertilizer: farms	313	297
acres on which used	128 482	96 758
tons	13 095	7 458
$1,000	2 552	766
Lime: farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops: farms	13	5
acres on which used	846	323
$1,000	4	1
Insects on other crops: farms	93	134
acres on which used	34 474	28 943
$1,000	175	59
Nematodes in crops: farms	4	2
acres on which used	811	172
$1,000	14	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards: farms	1	7
acres on which used	502	4 083
$1,000	1	4
Weeds or grass in crops: farms	182	228
acres on which used	102 686	84 803
$1,000	675	255
Weeds or brush in pasture: farms	21	29
acres on which used	1 118	1 093
$1,000	3	2
Weeds on all other land: farms	37	(NA)
acres on which used	842	(NA)
$1,000	5	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit: farms	7	17
acres on which used	830	965
$1,000	3	2
Insect control on livestock and poultry: farms	40	89
$1,000	4	5
Other chemicals (see text): farms	22	(NA)
$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
Farms irrigated in census year: farms	34	32
Proportion of farms: percent	8.9	8.3
Total land irrigated: acres	1 084	1 269
Average per farm: acres	31.9	39.6
Cropland irrigated: farms	32	31
acres	1 024	1 251
Harvested cropland irrigated: farms	27	25
acres	908	959
Cropland pasture irrigated: farms	10	12
acres	88	289
Other cropland irrigated: farms	2	(NA)
acres	28	3
Pasture irrigated, other than cropland pasture: farms	3	1
acres	60	18
Estimated quantity of irrigation water applied: acre-feet	2 289	3 344
Average per acre irrigated: acre-feet	2.1	2.6
Land irrigated by—		
Furrows or ditches: farms	5	(NA)
acres	100	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems: farms	4	(NA)
acres	426	(NA)
Other sprinkler systems: farms	26	(NA)
acres	568	(NA)
Land in irrigated farms: acres	24 284	38 267
Cropland: acres	10 960	12 802
Harvested cropland: acres	7 244	6 300
Farms not irrigated in 1974 but irrigated between 1970 and 1973: farms	4	(X)
acres irrigated in most recent year	61	(X)
Farms with artifical drainage: farms	40	40
Proportion of farms: percent	10.4	10.4
Land in farms with drainage: acres	58 677	46 581
Land drained: acres	1 452	3 071
Average per farm: acres	36.3	76.7
Artificial ponds, pits, reservoirs, and earthen tanks: farms	107	(NA)
number	271	(NA)
acres	134	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text): farms	167	134	99
$1,000	11 384	8 214	3 170
Farms by size of debt owed:			
Under $5,000	16	10	19
$5,000 to $9,999	25	22	17
$10,000 to $29,999	38	31	37
$30,000 to $49,999	26	20	7
$50,000 and over	62	51	19

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms: 1974	Farms: 1969	Workers: 1974	Workers: 1969	Dollars (1,000): 1974	Dollars (1,000): 1969
Hired farm workers working—						
150 days or more	80	70	157	130	863	1 064
25 to 149 days	103	253	311	891	322	
Less than 25 days	131		679		110	
Total contract labor	13	24	(NA)	(NA)	29	43
Farms reporting number of contract workers furnished by contractor	5	(NA)	19	(NA)	11	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	206	80	103	131
Cash wages paid: $1,000	1 296	863	322	110
Number of workers	1 147	157	311	679
Farms with—				
1 worker	54	41	35	38
2 workers	29	21	33	18
3 or 4 workers	40	10	19	27
5 to 9 workers	56	8	10	33
10 workers and over	27	–	6	15

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ____ number	366	396	330	320
Land in farms ____ acres	333 265	341 045	324 745	330 055
Average size of farm ____ acres	911	861	984	1 031
Approximate land area ____ acres	762 240	762 240	762 240	762 240
Proportion in farms ____ percent	43.7	44.7	42.6	43.3
Value of land and buildings ____ $1,000	69 063	38 394	67 012	37 028
Average per farm ____ dollars	188 696	96 954	203 067	115 711
Average per acre ____ dollars	207	113	206	112
Farms by size:				
1 to 9 acres	9	21	4	7
10 to 49 acres	22	27	7	5
50 to 69 acres	3	6	3	2
70 to 99 acres	9	9	6	7
100 to 139 acres	9	7	7	3
140 to 179 acres	22	24	18	12
180 to 219 acres	19	17	19	11
220 to 259 acres	16	14	14	11
260 to 499 acres	58	60	56	54
500 to 999 acres	82	95	82	93
1,000 to 1,999 acres	78	79	77	79
2,000 acres and over	39	37	37	36

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ____ farms	223	(NA)
____ acres	59 278	104 532
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ____ farms	35	55
____ acres	2 216	3 445
Cropland on which all crops failed ____ farms	30	35
____ acres	2 095	3 964
Cropland in cultivated summer fallow ____ farms	207	257
____ acres	53 819	93 424
Cropland idle ____ farms	21	67
____ acres	1 148	3 699
Total woodland ____ farms	4	11
____ acres	1 006	5 263
Woodland pastured ____ farms	–	10
____ acres	–	4 863

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ____ farms	354	371	325	311
____ acres	223 190	230 297	218 755	224 798
Harvested cropland ____ farms	345	363	322	307
____ acres	144 957	106 392	144 185	104 054
Farms by acres harvested:				
1 to 9 acres	2	8	–	7
10 to 19 acres	12	13	6	
20 to 29 acres	6	9	–	
30 to 49 acres	14	16	12	
50 to 99 acres	50	52	43	38
100 to 199 acres	72	80	72	77
200 to 499 acres	93	120	93	120
500 to 999 acres	63	53	63	53
1,000 acres and over	33	12	33	12
Cropland used only for pasture or grazing ____ farms	143	167	131	146
____ acres	15 579	16 926	15 292	16 212
Other cropland (see text) ____ farms	230	310	223	(NA)
____ acres	62 654	106 979	59 278	104 532
Total woodland ____ farms	4	11	4	11
____ acres	1 006	5 263	1 006	5 263
Other land (see text) ____ farms	308	320	286	(NA)
____ acres	109 069	105 485	104 984	99 994
Irrigated land ____ farms	204	208	188	176
____ acres	25 281	25 613	25 106	24 745

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ____ farms	4	2
____ acres	1 006	400
Other land ____ farms	286	(NA)
____ acres	104 984	99 994
Pastureland and rangeland, other than cropland and woodland pasture ____ farms	160	184
____ acres	89 875	88 169
Improved pastureland and rangeland ____ farms	39	65
____ acres	13 644	17 765
Unimproved pastureland and rangeland ____ farms	125	159
____ acres	76 231	70 404
Land in houselots, barnlots, ponds, roads, wasteland, etc. ____ farms	249	220
____ acres	15 109	11 825

Table 2. Farm Operators – Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ____ number	366	396	330	320
Land in farms ____ acres	333 265	341 045	324 745	330 055
Harvested cropland ____ acres	144 957	106 392	144 185	104 054
Farms by tenure of farm operator:				
Full owners ____ number	209	209	186	152
Land in farms ____ acres	135 052	121 128	133 322	114 977
Harvested cropland ____ acres	54 762	36 283	54 233	34 823
Part owners ____ number	138	147	129	138
Land in farms ____ acres	185 720	199 872	179 168	195 900
Harvested cropland ____ acres	83 789	61 654	83 624	61 085
Tenants ____ number	19	40	15	30
Land in farms ____ acres	12 493	20 045	12 255	19 178
Harvested cropland ____ acres	6 406	8 455	6 328	8 146
Percent of tenancy	5.2	10.1	4.5	9.3
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ____ number	–	(NA)	–	1
Land in farms ____ acres	–	(NA)	–	720
Harvested cropland ____ acres	–	(NA)	–	265
Full owners ____ number	–	(NA)	–	–
Land in farms ____ acres	–	(NA)	–	–
Harvested cropland ____ acres	–	(NA)	–	–
Part owners ____ number	–	(NA)	–	1
Land in farms ____ acres	–	(NA)	–	720
Harvested cropland ____ acres	–	(NA)	–	265
Tenants ____ number	–	(NA)	–	–
Land in farms ____ acres	–	(NA)	–	–
Harvested cropland ____ acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family ____ number	(NA)	(NA)	282	246
Land in farms ____ acres	(NA)	(NA)	243 315	240 989

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ____ number	(NA)	(NA)	35	64
Land in farms ____ acres	(NA)	(NA)	48 010	74 840
Corporation ____ number	(NA)	(NA)	13	10
Land in farms ____ acres	(NA)	(NA)	33 420	14 226
Other ____ number	(NA)	(NA)	–	–
____ acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	3	7	2	7
25 to 34 years	40	42	36	29
35 to 44 years	62	64	54	51
45 to 54 years	76	109	71	95
55 to 64 years	100	118	94	97
65 years and over	65	56	60	41
Average age	52.5	51.4	52.8	51.7
Farm operators by place of residence:[2]				
On farm operated	161	225	155	200
On another farm	8		7	
In a rural area, not on a farm	24	136	22	102
In a city, town, or urban area	86		77	
Farm operators reporting days of work off farm:[2]				
None	153	(NA)	150	(NA)
1 to 49 days	17	47	14	32
50 to 99 days	10	17	9	17
100 to 149 days	17		15	
150 to 199 days	12	53	11	44
200 days and over	82	89	66	50
Farm operators by principal occupation:[2]				
Farming	253	(NA)	244	(NA)
Other	93	(NA)	73	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	4	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	8	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	18	28	18	28
$40,000 to $99,999	59		59	
$20,000 to $39,999	92	54	92	54
$10,000 to $19,999	72	97	72	97
$5,000 to $9,999	54	84	53	84
$2,500 to $4,999	37	61	36	56
Under $2,500 (see text)	34	72	–	1
$2,000 to $2,499	5	14	(X)	(X)
$1,500 to $1,999	10	15	(X)	(X)
$1,000 to $1,499	11	9	(X)	(X)
Under $1,000 (see text)	8	34	(X)	(X)
Market value of agricultural products sold ... $1,000	10 907	5 525	10 855	5 435
Average per farm ... dollars	29 799	13 952	32 894	16 984
Crops, including hay ... farms	320	352	299	(NA)
$1,000	7 540	2 691	7 516	2 642
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	1	3	1	1
$1,000	(Z)	1	(Z)	1
Livestock, poultry, and their products ... farms	254	280	231	239
$1,000	3 366	2 832	3 338	2 792
Poultry and poultry products ... farms	5	(NA)	3	3
$1,000	1	(NA)	1	1

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	299	(NA)
$1,000	7 516	2 642
Grains ... farms	296	295
$1,000	6 428	2 282
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	123	105
$1,000	(D)	292
Other field crops ... farms	1	4
$1,000	(D)	68
Vegetables, sweet corn, and melons ... farms	–	–
$1,000	–	–
Fruits, nuts, and berries ... farms	–	–
$1,000	–	–
Livestock, poultry, and their products ... farms	231	239
$1,000	3 338	2 792
Poultry and poultry products ... farms	3	3
$1,000	1	1
Dairy products ... farms	23	49
$1,000	546	314
Cattle and calves ... farms	227	(NA)
$1,000	2 595	2 178
Hogs and pigs ... farms	6	(NA)
$1,000	16	300
Sheep, lambs, and wool ... farms	17	
$1,000	144	
Other livestock and livestock products ... farms	11	
$1,000	37	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	80	(NA)	55	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	129	(NA)	117	(NA)
$1,000	432	(NA)	381	(NA)
Customwork and other agricultural services ... farms	39	58	39	50
$1,000	89	67	89	56
Recreational services ... farms	1	1	1	1
$1,000	(Z)	(Z)	(Z)	(Z)
Government farm programs ... farms	94	275	90	247
$1,000	232	922	229	904
Rent of farmland or from lease or sale of allotments ... farms	18	(NA)	11	(NA)
$1,000	68	(NA)	28	(NA)
Other farm-related sources ... farms	15	(NA)	14	(NA)
$1,000	42	(NA)	34	(NA)
Expenses for farm-related income sources[1] ... farms	45	(NA)	37	(NA)
$1,000	128	(NA)	82	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	184
$1,000	1 342
Nonfarm business, excluding farm related ... farms	33
$1,000	327
Cash wages, salaries, commissions, and tips ... farms	122
$1,000	846
Interest, dividends, or royalties ... farms	62
$1,000	70
Federal Social Security, pensions, retirement pay, etc. ... farms	23
$1,000	48
Rent income of nonfarm property ... farms	11
$1,000	51

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	364	396	330	320
$1,000	7 714	4 521	7 671	4 403
Farms with –				
$1 to $999	19	45	3	17
$1,000 to $1,999	18	33	9	
$2,000 to $2,999	26	28	21	23
$3,000 to $4,999	41	56	37	50
$5,000 to $9,999	64	74	64	71
$10,000 to $19,999	78		78	106
$20,000 to $39,999	68	160	68	33
$40,000 to $59,999	24		24	20
$60,000 and over	26		26	
Livestock and poultry purchased ... farms	126	155	117	124
$1,000	792	603	786	594
Feed for livestock and poultry purchased ... farms	205	212	189	187
$1,000	759	343	751	336
Commercially mixed formula feeds ... farms	107	109	101	96
$1,000	255	98	250	96
Feed ingredients ... farms	(NA)	(NA)	24	60
$1,000	(NA)	(NA)	11	46
Whole grains ... farms	(NA)	(NA)	92	58
$1,000	(NA)	(NA)	276	71
Hay, green chop, and silage ... farms	(NA)	(NA)	45	57
$1,000	(NA)	(NA)	214	123
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	160	(NA)
$1,000	(NA)	(NA)	42	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	147	126	138	115
$1,000	151	61	150	60
Commercial fertilizer purchased ... farms	136	109	130	100
$1,000	603	73	602	71
Other agricultural chemicals purchased ... farms	126	(NA)	121	(NA)
$1,000	60	34	59	32
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	357	386	324	320
$1,000	736	445	730	428
Gasoline ... farms	(NA)	(NA)	312	313
$1,000	(NA)	(NA)	388	265
Diesel oil ... farms	(NA)	(NA)	281	261
$1,000	(NA)	(NA)	256	116
LP gas, butane, and propane ... farms	(NA)	(NA)	46	66
$1,000	(NA)	(NA)	19	10
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	324	320
$1,000	(NA)	(NA)	67	37
Hired farm labor ... farms	176	238	166	214
$1,000	525	474	524	458
Contract labor ... farms	14	237	14	16
$1,000	17	130	17	12
Machine hire and customwork ... farms	191		173	184
$1,000	238		233	105
All other production expenses ... farms	353	379	330	320
$1,000	3 831	2 359	3 777	2 308

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	343	378	312	318
$1,000	11 974	6 872	11 459	6 622
Average per farm—dollars	34 911	18 179	36 729	20 824
Farms by value group:				
$1 to $999	3	16	3	35
$1,000 to $4,999	27	59	17	
$5,000 to $9,999	32	72	29	61
$10,000 to $19,999	70	89	60	82
$20,000 to $29,999	56	142	56	58
$30,000 to $49,999	84		77	57
$50,000 to $69,999	39		38	25
$70,000 and over	32		32	
Selected Machinery and Equipment				
Automobiles—farms	274	319	252	282
number	348	419	321	377
mfd in last 5 years, number	195	271	178	249
Motor trucks, including pickups—farms	320	346	294	307
number	775	724	730	662
mfd in last 5 years, number	255	265	242	246
Wheel tractors—farms	295	347	267	283
number	631	833	584	579
mfd in last 5 years, number	150	237	139	194
Crawler tractors—farms	135		133	148
number	165		163	193
mfd in last 5 years, number	3		3	30

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	166	179	163	172
number	192	198	189	190
mfd in last 5 years, number	28	76	28	75
Corn heads for combines—farms	7	6	7	2
number	7	6	7	2
mfd in last 5 years, number	4	–	4	–
Other cornpickers and picker-shellers—farms	5		5	4
number	5		5	4
mfd in last 5 years, number	–		–	–
Mower conditioners—farms	84	(NA)	80	(NA)
number	85	(NA)	81	(NA)
mfd in last 5 years, number	28	(NA)	28	(NA)
Pickup balers—farms	186	173	179	164
number	189	176	182	167
mfd in last 5 years, number	66	90	66	89
Windrowers, pull and self-propelled—farms	120	(NA)	119	91
number	125	(NA)	124	91
mfd in last 5 years, number	62	(NA)	62	57
Field forage harvesters, sheor bar or flywheel type—farms	29	(NA)	29	30
number	31	(NA)	31	30
mfd in last 5 years, number	8	(NA)	8	12

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	254	(X)	231	(X)	254	(X)	231	(X)	3 338
Any cattle, hogs, or sheep—1974	246	(X)	225	(X)	252	(X)	229	(X)	2 755
1969	274	(X)	234	(X)	276	(X)	235	(X)	(NA)
Cattle and calves—1974	244	33 461	223	33 137	250	13 244	227	13 084	2 595
1969	268	30 011	231	29 461	267	15 178	233	14 961	2 178
Farms with—									
1 to 4—1974	8	21	5	15	22	49	16	35	8
5 to 9—1974	7	59	5	41	32	208	19	131	32
10 to 19—1974	20	286	9	128	29	414	27	391	83
20 to 49—1974	41	1 324	36	1 182	87	2 909	85	2 863	547
50 to 99—1974	56	3 988	56	3 988	46	3 108	46	3 108	598
100 to 199—1974	59	7 725	59	7 725	21	2 734	21	2 734	540
200 to 499—1974	45	13 762	45	13 762	13	3 822	13	3 822	786
500 and over—1974	8	6 296	8	6 296	–	–	–	–	–
Cows and heifers that had calved—1974	218	18 106	201	17 908	(NA)	(NA)	(NA)	(NA)	(NA)
1969	242	16 510	215	16 227	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	205	17 224	188	17 038	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	15 592	191	15 325	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	49	882	46	870	(NA)	(NA)	(NA)	(NA)	(NA)
1969	74	918	67	902	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	23	(X)	546
1969	(X)	(X)	(X)	(X)	(NA)	(X)	49	(X)	314

	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	205	17 224	188	17 038	Cattle sold	190	8 257	1 914
Farms with—					Farms with—			
1 to 4	11	23	6	13	1 to 4	21	53	13
5 to 9	6	47	4	33	5 to 9	26	167	39
10 to 19	24	340	16	238	10 to 19	27	369	95
20 to 49	51	1 734	49	1 674	20 to 49	71	2 289	524
50 to 99	52	3 578	52	3 578	50 to 99	25	1 639	337
100 to 199	37	4 599	37	4 599	100 to 199	13	1 681	374
200 to 499	22	(D)	22	(D)	200 to 499	7	2 059	532
500 and over	2	(D)	2	(D)	500 and over	–	–	–
Milk cows	49	882	46	870	Calves sold	116	4 827	681
Farms with—					Farms with—			
1 or 2	21	25	19	23	1 or 2	7	11	2
3 or 4	3	11	3	11	3 or 4	3	9	2
5 to 9	2	11	2	11	5 to 9	9	59	9
10 to 19	2	24	1	14	10 to 19	27	368	50
20 to 49	16	483	16	483	20 to 49	40	1 220	150
50 to 99	5	328	5	328	50 to 99	18	1 051	176
100 to 199	–	–	–	–	100 to 199	6	698	107
200 to 499	–	–	–	–	200 to 499	6	1 411	187
500 and over	–	–	–	–	500 and over	–	–	–

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	175	7 000			
	1969	197	7 158			
Beef heifers	1974	159	6 418			
Milk heifers	1974	34	582			
Steers, steer calves, bulls, and bull calves	1974	202	8 229			
	1969	207	6 076			
Cattle fattened on grains and concentrates	1974			44	1 538	465
	1969			24	908	(NA)
Farms with—						
1 to 9	1974			22	92	25
10 to 19	1974			6	89	24
20 to 49	1974			9	274	75
50 to 99	1974			5	(D)	(D)
100 to 199	1974			–	–	–
200 to 499	1974			2	(D)	(D)
500 and over	1974			–	–	–

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

		Inventory				Sales				
		All forms		Forms 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)
Hogs and pigs	1974	13	68	11	64	6	236	6	236	16
	1969	28	601	23	587	22	1 683	21	1 661	(NA)
Forms with—										
1 to 4	1974	7	18	5	14	–	–	–	–	–
5 to 9	1974	3	20	3	20	2	16	2	16	1
10 to 24	1974	3	30	3	30	1	14	1	14	1
25 to 49	1974	–	–	–	–	1	36	1	36	3
50 to 99	1974	–	–	–	–	1	50	1	50	3
100 to 199	1974	–	–	–	–	1	120	1	120	9
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	–	–	–	–	–
	1969	(X)	(X)	(X)	(X)	6	193	6	193	(NA)
Sheep and lambs	1974	25	4 641	17	4 532	19	3 920	14	3 819	(NA)
	1969	34	8 493	26	8 372	30	6 388	23	6 218	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	16	3 358	133 963
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	17	(X)	144
Goats	1974	(NA)	(NA)	1	1	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	112	470	98	435	13	24	9	17	6
	1969	149	631	(NA)	(NA)	22	63	(NA)	(NA)	(NA)

		Inventory—Forms with sales of $2,500 and over			Inventory			
					All forms		Forms with sales of $2,500 and over	
		Farms	Number		Forms	Number	Forms	Number
Hogs and pigs used or to be used for breeding	1974	4	8	Litters of pigs farrowed between—				
	1969	20	88	December 1 of preceding year and November 30	1974	5	8	5	8
Other hogs and pigs	1974	11	56		1969	22	144	22	144
	1969	21	499	December 1 of preceding year and May 31	1974	4	6	4	6
Lambs under 1 year old	1974	13	1 329		1969	16	100	16	100
Ewes 1 year old or older	1974	17	3 073	June 1 and November 30	1974	1	2	1	2
Rams and wethers	1974	14	130		1969	12	44	12	44

[1]Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	21	(X)	20	(X)	3	(X)	3	(X)
	1969	(NA)	(X)	21	(X)	(NA)	(X)	2	(X)
Chickens 3 months old or older	1974	20	782	19	780	2	2	2	2
	1969	26	828	19	687	–	–	–	–
Hens and pullets of laying age	1974	18	542	17	540	–	–	–	–
	1969	25	782	18	641	–	–	–	–
Farms with—									
1 to 99	1974	18	542	17	540	–	–	–	–
100 to 399	1974	–	–	–	–	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	3	105	3	105	1	75	1	75
	1969	2	185	2	185	1	40	1	40
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	5	1	3	1
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	3	1

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	17	540	–	–
	1969	18	641	–	–
Hens for table or market egg production	1974	17	540	–	–
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	4	113	–	–
	1969	2	18	–	–
Roasters and male chickens for breeding	1974	7	127	2	2
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	1	14	–	–
	1969	1	25	–	–
Turkeys for slaughter	1974	1	14	–	–
Heavy breed	1974	1	14	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	3	(X)	–	(X)
	1969	4	(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	39	22	878	443	(X)	(X)
Sorghums for all purposes	–	1	–	51	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	285	330	85 866	58 060	1 314 835	1 348 455
Other small grains for grain	250	292	30 296	24 647	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	2	(NA)	160	(NA)	(D)	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	269	246	26 696	21 896	69 009	57 329
Vegetables, sweet corn, or melons for sale	1	–	(Z)	–	(X)	(X)
Land in orchards	–	1	–	1	(X)	(X)
Berries for sale	1	–	(Z)	–	(X)	(X)
Other crops	26	(NA)	2 185	1 202	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	–	1	–	20	–	714	–	1	–	20
Corn for silage or green chop (tons, green)	37	21	866	423	12 468	6 346	37	21	866	423
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	1	–	51	–	2 040	–	1	–	51
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	249	204	19 799	14 856	57 304	45 378	158	147	10 907	9 188

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	131	15 292	(X)	34	1 526	4	120	4	17	–	–
	1969	146	16 212	(X)	42	1 795	3	142	3	14	–	–
Improved pasture	1974	39	13 644	(X)	1	28	–	–	–	–	–	–
	1969	65	17 765	(X)	12	1 249	1	30	1	2	–	–
Corn for all purposes	1974	37	866	(X)	37	866	18	438	13	40	5	10
	1969	22	443	(X)	22	443	22	418	21	38	1	2
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	51	(X)	1	51	–	–	–	–	–	–
Wheat (bushels)	1974	274	85 551	1 310 868	45	2 909	100	44 516	52	1 344	64	1 024
	1969	291	56 748	1 325 546	72	3 684	51	8 855	(NA)	454	(NA)	–
Oats (bushels)	1974	24	469	21 915	19	283	7	175	2	7	5	8
	1969	76	1 924	79 255	28	687	4	122	(NA)	11	(NA)	–
Barley (bushels)	1974	237	29 655	701 715	92	3 774	72	15 303	25	173	50	482
	1969	251	22 171	741 800	83	3 115	27	1 437	(NA)	89	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	254	26 422	68 545	168	15 556	5	428	5	55	–	–
	1969	211	21 380	56 083	154	12 887	5	370	5	33	–	–
Field seed crops	1974	26	2 185	(X)	1	77	–	–	–	–	–	–
	1969	24	1 115	(X)	4	105	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	2	160	(D)	2	160	2	160	2	67	–	–
	1969	3	197	40 310	3	197	1	195	(NA)	66	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	1	(Z)	(X)	1	(Z)	1	(Z)	1	(Z)	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	1	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Farms	Acres	Quantity	Irrigated land: Farms	Irrigated land: Acres	Commercial fertilizer used: Total: Farms	Commercial fertilizer used: Total: Acres	Commercial fertilizer used: Dry: Farms	Commercial fertilizer used: Dry: Tons	Commercial fertilizer used: Liquid: Farms	Commercial fertilizer used: Liquid: Tons
Berries for sale	1974	1	(Z)	(X)	1	(Z)	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops	1974	–	–	(X)	–	–	–	–	–	–	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	178	188
$1,000	661	103
Commercial fertilizer—farms	130	79
acres on which used	61 140	11 654
tons	3 226	724
$1,000	602	71
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	17	27
acres on which used	1 262	1 994
$1,000	5	4
Insects on other crops—farms	13	4
acres on which used	1 913	417
$1,000	10	2
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	1	2
acres on which used	8	126
$1,000	(Z)	2
Weeds or grass in crops—farms	78	97
acres on which used	17 380	10 071
$1,000	36	17
Weeds or brush in pasture—farms	4	6
acres on which used	122	739
$1,000	(Z)	1
Weeds on all other land—farms	16	(NA)
acres on which used	523	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	2
acres on which used	–	97
$1,000	–	(Z)
Insect control on livestock and poultry—farms	23	74
$1,000	3	5
Other chemicals (see text)—farms	18	(NA)
$1,000	2	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	188	176
Proportion of farms—percent	57.0	55.0
Total land irrigated—acres	25 106	24 745
Average per farm—acres	133.5	140.5
Cropland irrigated—farms	188	176
acres	25 078	23 496
Harvested cropland irrigated—farms	186	173
acres	23 552	21 288
Cropland pasture irrigated—farms	34	42
acres	1 526	1 795
Other cropland irrigated—farms	–	(NA)
acres	–	413
Pasture irrigated, other than cropland pasture—farms	1	12
acres	28	1 249
Estimated quantity of irrigation water applied—acre-feet	56 835	69 753
Average per acre irrigated—acre-feet	2.3	2.8
Land irrigated by—		
Furrows or ditches—farms	23	(NA)
acres	1 811	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	3	(NA)
acres	600	(NA)
Other sprinkler systems—farms	44	(NA)
acres	5 297	(NA)
Land in irrigated farms—acres	178 190	152 994
Cropland—acres	110 758	97 731
Harvested cropland—acres	69 123	50 224
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	3	(X)
acres irrigated in most recent year	48	(X)
Farms with artifical drainage—farms	4	7
Proportion of farms—percent	1.2	2.1
Land in farms with drainage—acres	11 212	4 660
Land drained—acres	356	2 183
Average per farm—acres	89.0	311.8
Artificial ponds, pits, reservoirs, and earthen tanks—farms	44	(NA)
number	101	(NA)
acres	76	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	176	147	85
$1,000	11 137	9 005	2 132
Farms by size of debt owed:			
Under $5,000	10	3	18
$5,000 to $9,999	16	15	17
$10,000 to $29,999	51	43	23
$30,000 to $49,999	25	23	13
$50,000 and over	74	63	14

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms: 1974	Farms: 1969	Workers: 1974	Workers: 1969	Dollars (1,000): 1974	Dollars (1,000): 1969
Hired farm workers working—						
150 days or more	64	56	93	88	355	458
25 to 149 days	51	195	109	603	111	
Less than 25 days	114		421		58	
Total contract labor	14	16	(NA)	(NA)	17	12
Farms reporting number of contract workers furnished by contractor	5	(NA)	13	(NA)	4	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	166	64	51	114
Cash wages paid—$1,000	524	355	111	58
Number of workers	623	93	109	421
Farms with—				
1 worker	61	45	26	47
2 workers	33	14	14	21
3 or 4 workers	29	4	6	17
5 to 9 workers	33	1	4	22
10 workers and over	10	–	1	7

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	553	536	492	469
Land in farms — acres	617 511	647 838	554 917	585 294
Average size of farm — acres	1 117	1 209	1 128	1 248
Approximate land area — acres	4 889 920	4 889 920	4 889 920	4 889 920
Proportion in farms — percent	12.6	13.2	11.3	12.0
Value of land and buildings — $1,000	126 450	74 913	121 220	71 817
Average per farm — dollars	228 661	139 762	246 382	153 126
Average per acre — dollars	205	116	218	123
Farms by size:				
1 to 9 acres	21	31	13	17
10 to 49 acres	65	56	45	27
50 to 69 acres	18	12	11	11
70 to 99 acres	61	51	56	43
100 to 139 acres	57	56	44	53
140 to 179 acres	47	41	46	36
180 to 219 acres	35	41	33	39
220 to 259 acres	33	35	33	34
260 to 499 acres	64	73	64	73
500 to 999 acres	52	39	50	38
1,000 to 1,999 acres	47	37	47	37
2,000 acres and over	53	64	50	61

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	66	(NA)
Other cropland — acres	5 911	6 157
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	16	33
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	1 206	1 266
Cropland on which all crops failed — farms	18	18
Cropland on which all crops failed — acres	1 259	1 136
Cropland in cultivated summer fallow — farms	3	21
Cropland in cultivated summer fallow — acres	40	450
Cropland idle — farms	33	103
Cropland idle — acres	3 406	3 305
Total woodland — farms	9	4
Total woodland — acres	4 480	1 459
Woodland pastured — farms	6	2
Woodland pastured — acres	4 278	1 205

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	523	502	473	446
Total cropland — acres	133 038	125 786	127 793	122 942
Harvested cropland — farms	503	469	463	429
Harvested cropland — acres	101 309	87 420	100 781	86 614
Farms by acres harvested:				
1 to 9 acres	23	17	6	
10 to 19 acres	30	30	22	71
20 to 29 acres	33	18	23	
30 to 49 acres	62	41	57	
50 to 99 acres	111	120	111	115
100 to 199 acres	110	114	110	114
200 to 499 acres	90	97	90	97
500 to 999 acres	29	25	29	25
1,000 acres and over	15	7	15	7
Cropland used only for pasture or grazing — farms	300	309	264	269
Cropland used only for pasture or grazing — acres	25 764	32 077	21 101	30 171
Other cropland (see text) — farms	71	157	66	(NA)
Other cropland (see text) — acres	5 965	6 289	5 911	6 157
Total woodland — farms	14	6	9	4
Total woodland — acres	4 655	1 461	4 480	1 459
Other land (see text) — farms	428	449	378	(NA)
Other land (see text) — acres	479 818	520 591	422 644	460 893
Irrigated land — farms	511	480	463	437
Irrigated land — acres	107 389	101 121	104 987	98 541

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	3	2
Woodland not pastured — acres	202	254
Other land — farms	378	(NA)
Other land — acres	422 644	460 893
Pastureland and rangeland, other than cropland and woodland pasture — farms	187	220
Pastureland and rangeland, other than cropland and woodland pasture — acres	397 902	441 904
Improved pastureland and rangeland — farms	49	53
Improved pastureland and rangeland — acres	15 308	18 573
Unimproved pastureland and rangeland — farms	151	201
Unimproved pastureland and rangeland — acres	382 594	423 331
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	303	319
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	24 742	18 989

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	553	536	492	469
Land in farms — acres	617 511	647 838	554 917	585 294
Harvested cropland — acres	101 309	87 420	100 781	86 614
Farms by tenure of farm operator:				
Full owners — number	340	329	287	272
Land in farms — acres	147 320	121 602	142 959	118 779
Harvested cropland — acres	41 827	31 332	41 371	30 594
Part owners — number	153	157	149	151
Land in farms — acres	440 063	500 855	382 135	441 855
Harvested cropland — acres	48 288	48 041	48 287	48 026
Tenants — number	60	50	56	46
Land in farms — acres	30 128	25 381	29 823	24 660
Harvested cropland — acres	11 194	8 047	11 123	7 994
Percent of tenancy	10.8	9.3	11.4	9.8
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	23	(NA)	11	1
Land in farms — acres	4 618	(NA)	3 390	1 100
Harvested cropland — acres	1 765	(NA)	1 755	200
Full owners — number	14	(NA)	2	1
Land in farms — acres	1 474	(NA)	246	1 100
Harvested cropland — acres	233	(NA)	223	200
Part owners — number	6	(NA)	6	–
Land in farms — acres	2 433	(NA)	2 433	–
Harvested cropland — acres	968	(NA)	968	–
Tenants — number	3	(NA)	3	–
Land in farms — acres	711	(NA)	711	–
Harvested cropland — acres	564	(NA)	564	–
Percent of tenancy	13.0	(NA)	27.3	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	420	390
Land in farms — acres	(NA)	(NA)	285 693	357 474

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	40	61
Land in farms — acres	(NA)	(NA)	82 463	45 389
Corporation — number	(NA)	(NA)	32	16
Land in farms — acres	(NA)	(NA)	186 761	182 350
Other — number	(NA)	(NA)	–	2
Other — acres	(NA)	(NA)	–	81
Farm operators by age group:[2]				
Under 25 years	13	10	12	6
25 to 34 years	85	60	77	56
35 to 44 years	96	103	90	90
45 to 54 years	114	170	102	152
55 to 64 years	146	135	123	120
65 years and over	64	58	56	45
Average age	49.7	49.3	49.5	49.1
Farm operators by place of residence:[2]				
On farm operated	374	424	340	383
On another farm	23	69	18	53
In a rural area, not on a farm	22		11	
In a city, town, or urban area	30		28	
Farm operators reporting days of work off farm:[2]				
None	209	(NA)	204	(NA)
1 to 49 days	47	85	43	74
50 to 99 days	21	29	20	25
100 to 149 days	9	31	8	26
150 to 199 days	19		12	
200 days and over	82	92	49	64
Farm operators by principal occupation:[2]				
Farming	432	(NA)	399	(NA)
Other	86	(NA)	61	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	7	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	116	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	87	98	87	98
$40,000 to $99,999	114		114	
$20,000 to $39,999	102	115	102	115
$10,000 to $19,999	88	110	88	110
$5,000 to $9,999	59	90	59	90
$2,500 to $4,999	32	50	32	47
Under $2,500 (see text)	71	73	10	9
$2,000 to $2,499	18	12	(X)	(X)
$1,500 to $1,999	13	17	(X)	(X)
$1,000 to $1,499	14	14	(X)	(X)
Under $1,000 (see text)	26	30	(X)	(X)
Market value of agricultural products sold ... $1,000	39 205	15 807	39 134	15 739
Average per farm ... dollars	70 896	29 490	79 541	33 559
Crops, including hay ... farms	369	366	350	(NA)
$1,000	26 270	7 021	26 241	7 003
Nursery and greenhouse products ... farms	12		11	2
$1,000	87		87	(D)
Forest products ... farms	2	1	2	1
$1,000	10	(Z)	10	(Z)
Livestock, poultry, and their products ... farms	439	447	397	397
$1,000	12 838	8 785	12 796	8 736
Poultry and poultry products ... farms	16	(NA)	13	5
$1,000	2	(NA)	2	14

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	350	(NA)
$1,000	26 241	7 003
Grains ... farms	237	246
$1,000	5 170	1 172
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	268	268
$1,000	5 509	2 330
Other field crops ... farms	134	134
$1,000	15 294	3 170
Vegetables, sweet corn, and melons ... farms	8	10
$1,000	186	140
Fruits, nuts, and berries ... farms	5	5
$1,000	82	(D)
Livestock, poultry, and their products ... farms	397	397
$1,000	12 796	8 736
Poultry and poultry products ... farms	13	5
$1,000	2	14
Dairy products ... farms	61	74
$1,000	2 778	1 170
Cattle and calves ... farms	389	(NA)
$1,000	8 915	6 556
Hogs and pigs ... farms	28	(NA)
$1,000	78	996
Sheep, lambs, and wool ... farms	22	
$1,000	877	
Other livestock and livestock products ... farms	31	
$1,000	146	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	94	(NA)	48	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	175	(NA)	157	(NA)
$1,000	1 038	(NA)	856	(NA)
Customwork and other agricultural services ... farms	91	109	90	109
$1,000	466	364	464	364
Recreational services ... farms	1	3	1	3
$1,000	3	3	3	3
Government farm programs ... farms	44	213	44	206
$1,000	89	389	89	384
Rent of farmland or from lease or sale of allotments ... farms	53	(NA)	36	(NA)
$1,000	448	(NA)	268	(NA)
Other farm-related sources ... farms	18	(NA)	18	(NA)
$1,000	32	(NA)	32	(NA)
Expenses for farm-related income sources[1] ... farms	70	(NA)	55	(NA)
$1,000	526	(NA)	363	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	261
$1,000	1 748
Nonfarm business, excluding farm related ... farms	44
$1,000	424
Cash wages, salaries, commissions, and tips ... farms	165
$1,000	995
Interest, dividends, or royalties ... farms	100
$1,000	210
Federal Social Security, pensions, retirement pay, etc. ... farms	49
$1,000	86
Rent income of nonfarm property ... farms	21
$1,000	32

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	552	536	492	469
$1,000	30 831	13 608	30 726	13 486
Farms with –				
$1 to $999	23	33	4	16
$1,000 to $1,999	32	28	9	
$2,000 to $2,999	19	18	8	11
$3,000 to $4,999	34	62	30	50
$5,000 to $9,999	70	102	67	99
$10,000 to $19,999	123	293	123	123
$20,000 to $39,999	108		108	86
$40,000 to $59,999	36		36	84
$60,000 and over	107		107	
Livestock and poultry purchased ... farms	244	267	218	240
$1,000	4 454	2 040	4 428	2 025
Feed for livestock and poultry purchased ... farms	345	383	312	342
$1,000	3 331	1 253	3 313	1 233
Commercially mixed formula feeds ... farms	226	270	219	253
$1,000	1 080	423	1 075	420
Feed ingredients ... farms	(NA)	(NA)	80	86
$1,000	(NA)	(NA)	406	77
Whole grains ... farms	(NA)	(NA)	174	149
$1,000	(NA)	(NA)	1 012	479
Hay, green chop, and silage ... farms	(NA)	(NA)	104	109
$1,000	(NA)	(NA)	820	257
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	306	(NA)
$1,000	(NA)	(NA)	203	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	345	336	334	310
$1,000	1 360	391	1 357	388
Commercial fertilizer purchased ... farms	350	367	342	344
$1,000	3 091	850	3 089	846
Other agricultural chemicals purchased ... farms	284	(NA)	274	(NA)
$1,000	807	365	807	364
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	535	528	480	468
$1,000	1 581	802	1 571	787
Gasoline ... farms	(NA)	(NA)	474	463
$1,000	(NA)	(NA)	929	513
Diesel oil ... farms	(NA)	(NA)	344	267
$1,000	(NA)	(NA)	478	173
LP gas, butane, and propane ... farms	(NA)	(NA)	133	180
$1,000	(NA)	(NA)	52	37
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	477	468
$1,000	(NA)	(NA)	112	64
Hired farm labor ... farms	261	310	253	300
$1,000	3 293	1 730	3 292	1 719
Contract labor ... farms	69	395	69	79
$1,000	365	952	365	269
Machine hire and customwork ... farms	319		306	346
$1,000	1 178		1 174	675
All other production expenses ... farms	544	524	488	469
$1,000	11 372	5 226	11 126	5 180

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	531	522	474	466
$1,000	21 496	8 964	20 907	8 793
Average per farm—dollars	40 482	17 171	44 108	18 868
Farms by value group:				
$1 to $999	–	4	–	78
$1,000 to $4,999	46	119	23	
$5,000 to $9,999	65	124	47	113
$10,000 to $19,999	99	111	94	111
$20,000 to $29,999	81	164	79	74
$30,000 to $49,999	126		117	52
$50,000 to $69,999	52		52	38
$70,000 and over	62		62	
Selected Machinery and Equipment				
Automobiles—farms	456	440	407	393
number	635	606	575	543
mfd in last 5 years, number	379	356	352	324
Motor trucks, including pickups—farms	502	479	455	437
number	1 460	1 122	1 398	1 071
mfd in last 5 years, number	509	403	494	387
Wheel tractors—farms	479	478	441	433
number	1 438	1 398	1 373	1 233
mfd in last 5 years, number	280	273	275	257
Crawler tractors—farms	88		80	85
number	104		96	107
mfd in last 5 years, number	5		5	11

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	177	151	165	151
number	199	172	187	172
mfd in last 5 years, number	29	51	29	51
Corn heads for combines—farms	19	42	19	18
number	23	47	23	19
mfd in last 5 years, number	11	14	11	5
Other cornpickers and picker-shellers—farms	16		15	26
number	17		16	28
mfd in last 5 years, number	2		2	9
Mower conditioners—farms	56	(NA)	52	(NA)
number	57	(NA)	53	(NA)
mfd in last 5 years, number	10	(NA)	10	(NA)
Pickup balers—farms	319	289	306	284
number	347	311	334	306
mfd in last 5 years, number	126	113	126	112
Windrowers, pull and self-propelled—farms	230	(NA)	221	177
number	250	(NA)	241	189
mfd in last 5 years, number	89	(NA)	89	86
Field forage harvesters, shear bar or flywheel type—farms	66	(NA)	65	52
number	78	(NA)	77	54
mfd in last 5 years, number	24	(NA)	24	24

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	446	(X)	399	(X)	439	(X)	397	(X)	12 796
Any cattle, hogs, or sheep—1974	439	(X)	393	(X)	426	(X)	395	(X)	9 870
1969	432	(X)	388	(X)	441	(X)	392	(X)	(NA)
Cattle and calves—1974	432	97 112	387	96 367	419	39 239	389	39 012	8 915
1969	425	75 847	381	75 194	428	40 889	387	40 598	6 556
Farms with—									
1 to 4—1974	35	88	21	46	34	77	22	45	13
5 to 9—1974	15	104	10	68	31	201	20	130	36
10 to 19—1974	45	646	34	503	74	1 005	69	931	216
20 to 49—1974	75	2 454	61	2 010	104	3 369	102	3 319	739
50 to 99—1974	78	5 509	77	5 429	86	5 854	86	5 854	1 151
100 to 199—1974	68	9 401	68	9 401	39	5 563	39	5 563	1 269
200 to 499—1974	71	20 856	71	20 856	41	12 425	41	12 425	2 989
500 and over—1974	45	58 054	45	58 054	10	10 745	10	10 745	2 502
Cows and heifers that had calved—1974	362	45 145	333	44 932	(NA)	(NA)	(NA)	(NA)	(NA)
1969	339	37 012	306	36 798	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	309	41 889	287	41 700	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	34 536	249	34 358	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	137	3 256	122	3 232	(NA)	(NA)	(NA)	(NA)	(NA)
1969	156	2 476	139	2 440	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	61	(X)	2 778
1969	(X)	(X)	(X)	(X)	(NA)	(X)	74	(X)	1 170

	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	309	41 889	287	41 700			
Farms with—							
1 to 4	30	58	21	39			
5 to 9	16	105	12	79			
10 to 19	42	602	35	508			
20 to 49	62	2 099	60	2 049			
50 to 99	42	2 833	42	2 833			
100 to 199	60	7 606	60	7 606			
200 to 499	40	12 435	40	12 435			
500 and over	17	16 151	17	16 151			
Milk cows	137	3 256	122	3 232			
Farms with—							
1 or 2	62	78	49	64			
3 or 4	13	41	12	38			
5 to 9	13	81	12	74			
10 to 19	13	188	13	188			
20 to 49	22	668	22	668			
50 to 99	6	385	6	385			
100 to 199	6	740	6	740			
200 to 499	1	(D)	1	(D)			
500 and over	1	(D)	1	(D)			
Cattle sold					344	30 685	7 701
Farms with—							
1 to 4					34	79	21
5 to 9					24	157	44
10 to 19					79	1 088	282
20 to 49					84	2 791	697
50 to 99					52	3 333	772
100 to 199					31	4 193	1 092
200 to 499					32	9 906	2 619
500 and over					8	9 138	2 174
Calves sold					168	8 327	1 214
Farms with—							
1 or 2					14	15	2
3 or 4					13	43	6
5 to 9					13	82	13
10 to 19					32	435	55
20 to 49					51	1 628	238
50 to 99					23	1 560	191
100 to 199					13	1 868	299
200 to 499					8	(D)	(D)
500 and over					1	(D)	(D)

Table 7. **Cattle and Calves — Inventory and Sales: 1974 and 1969** — Continued

		Inventory — Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	301	20 647
	1969	325	19 843
Beef heifers	1974	263	18 041
Milk heifers	1974	66	2 606
Steers, steer calves, bulls, and bull calves	1974	331	30 788
	1969	347	18 553

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	64	6 515	2 176
	1969	37	4 523	(NA)
Farms with —				
1 to 9	1974	9	28	10
10 to 19	1974	10	128	42
20 to 49	1974	18	575	162
50 to 99	1974	11	745	276
100 to 199	1974	7	1 060	312
200 to 499	1974	6	1 476	465
500 and over	1974	3	2 503	910

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	48	697	35	660	30	1 356	28	1 344	78
	1969	53	2 738	49	2 682	58	3 337	49	3 291	(NA)
Farms with —										
1 to 4	1974	26	62	13	25	5	14	4	12	1
5 to 9	1974	6	46	6	46	6	37	6	37	2
10 to 24	1974	10	126	10	126	11	146	10	136	7
25 to 49	1974	3	101	3	101	2	87	2	87	3
50 to 99	1974	2	149	2	149	2	155	2	155	8
100 to 199	1974	–	–	–	–	2	(D)	2	(D)	(D)
200 to 499	1974	1	213	1	213	2	(D)	2	(D)	(D)
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	8	303	7	297	7
	1969	(X)	(X)	(X)	(X)	11	127	6	106	(NA)
Sheep and lambs	1974	44	13 109	26	12 997	29	18 483	22	18 437	(NA)
	1969	38	22 213	35	22 155	35	30 652	31	30 529	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	19	12 271	[1]147 572
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	22	(X)	877
Goats	1974	(NA)	(NA)	1	3	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	6	26	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	161	1 118	148	1 076	27	87	22	81	21
	1969	219	1 712	(NA)	(NA)	35	158	(NA)	(NA)	(NA)

		Inventory — Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	17	155
	1969	29	368
Other hogs and pigs	1974	35	505
	1969	47	2 314
Lambs under 1 year old	1974	23	1 237
Ewes 1 year old or older	1974	23	11 600
Rams and wethers	1974	15	160

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between —					
December 1 of preceding year and November 30	1974	21	153	20	151
	1969	35	483	31	473
December 1 of preceding year and May 31	1974	19	89	18	87
	1969	25	237	22	230
June 1 and November 30	1974	14	64	14	64
	1969	31	246	29	243

[1]Pounds of wool.

Table 9. **Poultry — Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	72	(X)	51	(X)	8	(X)	8	(X)
	1969	(NA)	(X)	54	(X)	(NA)	(X)	1	(X)
Chickens 3 months old or older	1974	69	1 631	49	1 227	8	220	8	220
	1969	64	3 704	51	3 444	1	1 100	1	1 100
Hens and pullets of laying age	1974	66	1 533	46	1 133	7	200	7	200
	1969	61	3 615	50	3 403	1	1 100	1	1 100
Farms with —									
1 to 99	1974	66	1 533	46	1 133	7	200	7	200
100 to 399	1974	–	–	–	–	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	12	350	8	252	–	–	–	–
	1969	3	205	3	205	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	16	2	13	2
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	5	14

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	46	1 133	7	200
	1969	50	3 403	1	1 100
Hens for table or market egg production	1974	45	1 103	7	200
Hens for hatching egg production	1974	2	30	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	3	30	–	–
Roosters and male chickens for breeding	1974	24	94	1	20
Pullet chicks and pullets under 3 months old	1974	1	10	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	–	–	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	5	(X)	–	(X)
	1969	6	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	206	198	7 443	6 247	(X)	(X)
Sorghums for all purposes	5	6	52	374	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	114	173	9 527	4 192	519 491	222 700
Other small grains for grain	243	259	13 377	11 669	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	95	(NA)	10 250	(NA)	2 986 724	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	402	382	44 619	43 262	135 597	130 139
Vegetables, sweet corn, or melons for sale	9	7	250	281	(X)	(X)
Land in orchards	12	6	136	340	(X)	(X)
Berries for sale	–	4	–	4	(X)	(X)
Other crops	191	(NA)	16 426	17 572	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	82	93	2 820	2 381	242 543	223 476	82	93	2 820	2 381
Corn for silage or green chop (tons, green)	135	133	4 606	3 559	87 303	72 233	135	133	4 573	3 559
Corn for dry fodder, hogged or grazed	–	4	–	137	(X)	(X)	–	4	–	137
Sorghums for grain (bushels)	1	5	5	359	250	8 100	1	5	5	359
Sorghums for silage, fodder, hay, etc.	2	(NA)	27	15	(X)	(X)	2	(NA)	27	–
Alfalfa hay (tons, dry)	346	327	30 234	26 725	113 421	103 574	317	311	26 253	25 585

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	264	21 101	(X)	165	8 837	61	2 682	58	285	6	32
	1969	269	30 171	(X)	213	10 826	70	3 067	67	456	5	4
Improved pasture	1974	49	15 308	(X)	24	2 767	11	1 275	9	78	2	6
	1969	53	18 573	(X)	28	2 191	4	30	4	6	–	–
Corn for all purposes	1974	194	7 426	(X)	194	7 393	146	6 093	120	1 626	47	283
	1969	188	6 077	(X)	188	6 077	188	5 874	149	1 012	48	283
Sorghums for all purposes	1974	3	32	(X)	3	32	–	–	–	–	–	–
	1969	6	374	(X)	5	359	4	339	3	49	2	47
Wheat (bushels)	1974	113	9 517	519 341	101	8 303	81	7 978	58	1 023	28	285
	1969	165	4 156	221 322	155	4 059	98	2 039	(NA)	314	(NA)	23
Oats (bushels)	1974	26	537	22 860	21	360	9	198	7	8	2	5
	1969	29	592	26 122	29	592	16	389	(NA)	45	(NA)	–
Barley (bushels)	1974	201	12 254	665 819	185	11 096	133	9 357	114	1 877	24	140
	1969	184	9 671	658 242	180	9 528	121	7 488	(NA)	802	(NA)	142
Rye (bushels)	1974	1	1	8	1	1	1	1	1	(Z)	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	28	520	(X)	27	487	18	369	15	43	3	23
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	375	44 224	134 262	346	38 430	98	9 500	90	1 314	9	51
	1969	355	42 802	128 915	339	41 033	56	5 296	52	335	6	69
Field seed crops	1974	130	7 511	(X)	127	7 079	29	1 932	23	394	7	20
	1969	150	8 658	(X)	147	8 494	10	947	10	104	1	4
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	95	10 250	2 986 724	95	10 250	95	10 249	81	3 440	33	1 141
	1969	66	4 371	1 121 142	66	4 371	66	4 361	(NA)	1 206	(NA)	180
Vegetables, sweet corn, or melons for sale	1974	8	250	(X)	8	250	8	250	8	106	3	17
	1969	7	281	(X)	7	281	7	281	6	136	1	2
Land in orchards	1974	7	130	(X)	7	130	2	46	2	9	–	–
	1969	6	340	(X)	6	340	5	336	5	35	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	11	118	(X)	11	118	5	38	5	8	–	–
1969	2	10	(X)	1	1	1	1	1	1	–	–
Other crops 1974	83	8 780	(X)	83	8 780	79	7 965	59	1 271	27	537

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	397	395
$1,000	3 895	1 210
Commercial fertilizer—farms	342	336
acres on which used	57 975	39 099
tons	14 031	8 165
$1,000	3 089	846
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	110	73
acres on which used	6 176	2 897
$1,000	46	20
Insects on other crops—farms	100	109
acres on which used	14 792	11 330
$1,000	281	202
Nematodes in crops—farms	24	5
acres on which used	2 934	145
$1,000	121	4
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	12	11
acres on which used	2 289	1 384
$1,000	28	11
Weeds or grass in crops—farms	145	152
acres on which used	19 222	13 709
$1,000	173	84
Weeds or brush in pasture—farms	13	19
acres on which used	712	770
$1,000	2	3
Weeds on all other land—farms	78	(NA)
acres on which used	1 276	(NA)
$1,000	8	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	58	71
acres on which used	6 249	4 003
$1,000	58	26
Insect control on livestock and poultry—farms	77	132
$1,000	10	14
Other chemicals (see text)—farms	71	(NA)
$1,000	79	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	463	437
Proportion of farms—percent	94.1	93.1
Total land irrigated—acres	104 987	98 541
Average per farm—acres	226.8	225.4
Cropland irrigated—farms	458	435
acres	102 220	96 350
Harvested cropland irrigated—farms	451	421
acres	91 951	84 287
Cropland pasture irrigated—farms	165	213
acres	8 837	10 826
Other cropland irrigated—farms	17	(NA)
acres	1 432	1 237
Pasture irrigated, other than cropland pasture—farms	24	28
acres	2 767	2 191
Estimated quantity of irrigation water applied—acre-feet	347 928	339 284
Average per acre irrigated—acre-feet	3.3	3.4
Land irrigated by—		
Furrows or ditches—farms	370	(NA)
acres	55 171	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	21	(NA)
acres	5 449	(NA)
Other sprinkler systems—farms	103	(NA)
acres	27 604	(NA)
Land in irrigated farms—acres	536 384	577 310
Cropland—acres	124 064	121 585
Harvested cropland—acres	98 342	85 627
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artificial drainage—farms	68	127
Proportion of farms—percent	13.8	27.0
Land in farms with drainage—acres	73 758	132 999
Land drained—acres	7 605	13 585
Average per farm—acres	111.8	106.9
Artificial ponds, pits, reservoirs, and earthen tanks—farms	65	(NA)
number	176	(NA)
acres	1 654	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	287	235	168
$1,000	25 221	15 928	9 293
Farms by size of debt owed:			
Under $5,000	18	9	25
$5,000 to $9,999	15	15	23
$10,000 to $29,999	74	68	52
$30,000 to $49,999	59	51	26
$50,000 and over	121	92	42

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	130	111	432	391	2 596	
25 to 149 days	100	260	542	1 830	535	1 719
Less than 25 days	123		1 215		161	
Total contract labor	69	79	(NA)	(NA)	365	269
Farms reporting number of contract workers furnished by contractor	41	(NA)	1 007	(NA)	256	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	253	130	100	123
Cash wages paid—$1,000	3 292	2 596	535	161
Number of workers	2 189	432	542	1 215
Farms with—				
1 worker	68	54	33	33
2 workers	42	31	23	13
3 or 4 workers	46	22	16	27
5 to 9 workers	50	12	16	22
10 workers and over	47	11	12	28

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	663	665	515	476
Land in farms — acres	139 520	145 357	134 336	138 367
Average size of farm — acres	210	219	261	291
Approximate land area — acres	257 216	257 216	257 216	257 216
Proportion in farms — percent	54.2	56.5	52.2	53.8
Value of land and buildings — $1,000	66 606	39 163	61 276	35 142
Average per farm — dollars	100 462	58 891	118 982	73 827
Average per acre — dollars	477	269	456	254
Farms by size:				
1 to 9 acres	45	59	20	22
10 to 49 acres	256	235	151	119
50 to 69 acres	44	50	41	38
70 to 99 acres	90	95	84	88
100 to 139 acres	79	68	76	60
140 to 179 acres	46	48	45	42
180 to 219 acres	27	31	26	31
220 to 259 acres	13	13	11	13
260 to 499 acres	37	37	35	34
500 to 999 acres	9	10	9	10
1,000 to 1,999 acres	4	9	4	9
2,000 acres and over	13	10	13	10

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	632	622	500	458
acres	56 408	53 982	52 928	48 839
Harvested cropland — farms	601	582	483	440
acres	42 335	35 962	40 751	33 784
Farms by acres harvested:				
1 to 9 acres	87	79	29	229
10 to 19 acres	89	97	53	
20 to 29 acres	67	80	55	
30 to 49 acres	109	113	99	
50 to 99 acres	139	122	137	120
100 to 199 acres	72	59	72	59
200 to 499 acres	29	27	29	27
500 to 999 acres	9	4	9	4
1,000 acres and over	–	1	–	1
Cropland used only for pasture or grazing — farms	333	381	261	271
acres	12 597	13 693	10 786	11 195
Other cropland (see text) — farms	74	187	65	(NA)
acres	1 476	4 327	1 391	3 860
Total woodland — farms	18	14	13	12
acres	823	601	435	587
Other land (see text) — farms	491	541	381	(NA)
acres	82 289	90 774	80 973	88 941
Irrigated land — farms	582	600	476	443
acres	48 868	45 624	46 712	42 777

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	65	(NA)
acres	1 391	3 860
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	14	26
acres	165	437
Cropland on which all crops failed — farms	3	8
acres	80	143
Cropland in cultivated summer fallow — farms	12	37
acres	234	817
Cropland idle — farms	41	107
acres	912	2 463
Total woodland — farms	13	12
acres	435	587
Woodland pastured — farms	7	9
acres	126	583

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	6	3
acres	309	4
Other land — farms	381	(NA)
acres	80 973	88 941
Pastureland and rangeland, other than cropland and woodland pasture — farms	119	128
acres	74 834	83 453
Improved pastureland and rangeland — farms	46	51
acres	11 107	14 822
Unimproved pastureland and rangeland — farms	84	96
acres	63 727	68 631
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	350	361
acres	6 139	5 488

Table 2. **Farm Operators — Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	663	665	515	476
Land in farms — acres	139 520	145 357	134 336	138 367
Harvested cropland — acres	42 335	35 962	40 751	33 784
Farms by tenure of farm operator:				
Full owners — number	457	466	319	308
Land in farms — acres	61 056	58 987	56 448	53 485
Harvested cropland — acres	18 621	16 536	17 102	14 729
Part owners — number	148	135	144	125
Land in farms — acres	71 080	81 792	70 638	80 564
Harvested cropland — acres	20 134	16 429	20 094	16 229
Tenants — number	58	64	52	43
Land in farms — acres	7 384	4 578	7 250	4 318
Harvested cropland — acres	3 580	2 997	3 555	2 826
Percent of tenancy	8.7	9.6	10.1	9.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	24	(NA)	23	1
Land in farms — acres	3 321	(NA)	3 281	370
Harvested cropland — acres	2 923	(NA)	2 923	330
Full owners — number	2	(NA)	1	–
Land in farms — acres	148	(NA)	108	–
Harvested cropland — acres	82	(NA)	82	–
Part owners — number	20	(NA)	20	1
Land in farms — acres	2 954	(NA)	2 954	370
Harvested cropland — acres	2 627	(NA)	2 627	330
Tenants — number	2	(NA)	2	–
Land in farms — acres	219	(NA)	219	–
Harvested cropland — acres	214	(NA)	214	–
Percent of tenancy	8.3	(NA)	8.7	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	463	405
Land in farms — acres	(NA)	(NA)	97 111	93 237

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	37	52
Land in farms — acres	(NA)	(NA)	8 780	10 021
Corporation — number	(NA)	(NA)	14	19
Land in farms — acres	(NA)	(NA)	27 745	35 109
Other — number	(NA)	(NA)	1	–
acres	(NA)	(NA)	700	–
Farm operators by age group:[2]				
Under 25 years	19	2	17	1
25 to 34 years	42	39	27	26
35 to 44 years	91	83	67	67
45 to 54 years	186	206	135	146
55 to 64 years	180	209	152	149
65 years and over	129	126	102	87
Average age	53.5	54.2	53.9	54.0
Farm operators by place of residence:[2]				
On farm operated	515	564	388	409
On another farm	8	49	4	34
In a rural area, not on a farm	6		4	
In a city, town, or urban area	22		20	
Farm operators reporting days of work off farm:[2]				
None	223	(NA)	204	(NA)
1 to 49 days	75	64	66	51
50 to 99 days	38	38	30	26
100 to 149 days	28	50	17	34
150 to 199 days	21		16	
200 days and over	163	206	81	92
Farm operators by principal occupation:[2]				
Farming	451	(NA)	397	(NA)
Other	196	(NA)	103	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	6	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	103	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	40	59	40	59
$40,000 to $99,999	81		81	
$20,000 to $39,999	92	84	92	84
$10,000 to $19,999	139	121	139	121
$5,000 to $9,999	95	109	95	109
$2,500 to $4,999	63	96	63	96
Under $2,500 (see text)	153	196	5	7
$2,000 to $2,499	37	28	(X)	(X)
$1,500 to $1,999	33	47	(X)	(X)
$1,000 to $1,499	35	42	(X)	(X)
Under $1,000 (see text)	48	79	(X)	(X)
Market value of agricultural products sold ... $1,000	24 494	21 154	24 294	20 933
Average per farm ... dollars	36 945	31 809	47 173	43 976
Crops, including hay ... farms	416	454	357	(NA)
$1,000	10 040	4 608	9 972	4 385
Nursery and greenhouse products ... farms	15		15	7
$1,000	566		566	129
Forest products ... farms	1	3	1	3
$1,000	(Z)	(Z)	(Z)	(Z)
Livestock, poultry, and their products ... farms	453	486	356	373
$1,000	13 889	16 545	13 756	16 418
Poultry and poultry products ... farms	14	(NA)	7	24
$1,000	8	(NA)	5	263

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	357	(NA)
$1,000	9 972	4 385
Grains ... farms	224	224
$1,000	1 506	383
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	192	160
$1,000	1 579	480
Other field crops ... farms	45	57
$1,000	3 117	1 418
Vegetables, sweet corn, and melons ... farms	63	54
$1,000	1 242	597
Fruits, nuts, and berries ... farms	63	98
$1,000	2 527	1 507
Livestock, poultry, and their products ... farms	356	373
$1,000	13 756	16 418
Poultry and poultry products ... farms	7	24
$1,000	5	263
Dairy products ... farms	157	192
$1,000	3 990	1 784
Cattle and calves ... farms	328	(NA)
$1,000	9 186	14 040
Hogs and pigs ... farms	43	(NA)
$1,000	248	331
Sheep, lambs, and wool ... farms	32	
$1,000	133	
Other livestock and livestock products ... farms	24	
$1,000	195	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	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] ...	225	(NA)	103	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	189	(NA)	168	(NA)
$1,000	530	(NA)	489	(NA)
Customwork and other agricultural services ... farms	78	97	76	78
$1,000	189	245	189	226
Recreational services ... farms	1	3	1	2
$1,000	6	2	6	2
Government farm programs ... farms	37	189	36	170
$1,000	44	205	44	197
Rent of farmland or from lease or sale of allotments ... farms	68	(NA)	51	(NA)
$1,000	269	(NA)	231	(NA)
Other farm-related sources ... farms	31	(NA)	28	(NA)
$1,000	21	(NA)	19	(NA)
Expenses for farm-related income sources[1] ... farms	66	(NA)	61	(NA)
$1,000	143	(NA)	135	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	326
$1,000	2 789
Nonfarm business, excluding farm reloted ... farms	47
$1,000	337
Cash wages, salaries, commissions, and tips ... farms	223
$1,000	1 994
Interest, dividends, or royalties ... farms	143
$1,000	241
Federal Social Security, pensions, retirement pay, etc. ... farms	79
$1,000	185
Rent income of nonfarm property ... farms	25
$1,000	31

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	662	665	515	476
$1,000	18 552	18 693	18 209	18 393
Farms with –				
$1 to $999	36	74	1	23
$1,000 to $1,999	69	88	20	
$2,000 to $2,999	53	66	34	37
$3,000 to $4,999	90	74	60	60
$5,000 to $9,999	131	153	117	146
$10,000 to $19,999	109		109	103
$20,000 to $39,999	96	210	96	62
$40,000 to $59,999	27		27	45
$60,000 and over	51		51	
Livestock and poultry purchased ... farms	255	259	180	187
$1,000	3 690	7 522	3 619	7 481
Feed for livestock and poultry purchased ... farms	398	437	302	324
$1,000	4 077	2 314	4 014	2 279
Commercially mixed formula feeds ... farms	251	274	212	222
$1,000	1 344	753	1 322	741
Feed ingredients ... farms	(NA)	(NA)	63	65
$1,000	(NA)	(NA)	351	69
Whole grains ... farms	(NA)	(NA)	141	121
$1,000	(NA)	(NA)	1 527	1 136
Hay, green chop, and silage ... farms	(NA)	(NA)	96	112
$1,000	(NA)	(NA)	815	333
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	253	(NA)
$1,000	(NA)	(NA)	229	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	367	339	306	283
$1,000	248	139	241	135
Commercial fertilizer purchased ... farms	376	437	326	361
$1,000	1 009	486	994	470
Other agricultural chemicals purchased ... farms	296	(NA)	251	(NA)
$1,000	309	244	305	240
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	634	659	512	475
$1,000	854	484	826	454
Gasoline ... farms	(NA)	(NA)	499	470
$1,000	(NA)	(NA)	473	302
Diesel oil ... farms	(NA)	(NA)	287	205
$1,000	(NA)	(NA)	234	90
LP gas, butane, and propane ... farms	(NA)	(NA)	77	85
$1,000	(NA)	(NA)	37	16
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	512	475
$1,000	(NA)	(NA)	83	46
Hired farm labor ... farms	302	384	262	320
$1,000	1 795	1 150	1 779	1 129
Contract labor ... farms	64	467	60	68
$1,000	179	667	178	205
Machine hire and customwork ... farms	432		345	351
$1,000	548		524	435
All other production expenses ... farms	645	612	515	476
$1,000	5 845	5 687	5 499	5 564

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	640	651	503	471
$1,000	13 673	5 879	12 484	5 194
Average per farm—dollars	21 364	9 030	24 818	11 027
Farms by value group:				
$1 to $999	1	23	1	173
$1,000 to $4,999	140	292	75	
$5,000 to $9,999	104	125	74	99
$10,000 to $19,999	142	132	109	126
$20,000 to $29,999	108	79	102	41
$30,000 to $49,999	96		95	24
$50,000 to $69,999	23		23	8
$70,000 and over	26		24	
Selected Machinery and Equipment				
Automobiles—farms	523	525	427	394
number	712	712	579	528
mfd in last 5 years, number	304	363	245	286
Motor trucks, including pickups—farms	577	556	458	414
number	1 122	948	954	775
mfd in last 5 years, number	355	306	297	240
Wheel tractors—farms	599	591	478	441
number	1 329	1 277	1 158	1 018
mfd in last 5 years, number	233	285	215	233
Crawler tractors—farms	43		41	38
number	45		43	50
mfd in last 5 years, number	–		–	10

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	79	51	77	48
number	82	54	80	51
mfd in last 5 years, number	9	18	9	17
Corn heads for combines—farms	5	27	5	1
number	5	29	5	1
mfd in last 5 years, number	1	4	1	–
Other cornpickers and picker-shellers—farms	44		41	25
number	45		42	26
mfd in last 5 years, number	2		2	3
Mower conditioners—farms	67	(NA)	57	(NA)
number	73	(NA)	60	(NA)
mfd in last 5 years, number	9	(NA)	9	(NA)
Pickup balers—farms	222	217	205	189
number	226	222	209	194
mfd in last 5 years, number	50	84	48	78
Windrowers, pull and self-propelled—farms	116	(NA)	115	69
number	117	(NA)	116	70
mfd in last 5 years, number	34	(NA)	34	26
Field forage harvesters, shear bar or flywheel type—farms	95	(NA)	90	76
number	104	(NA)	99	80
mfd in last 5 years, number	32	(NA)	32	31

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	482	(X)	371	(X)	453	(X)	356	(X)	13 756
Any cattle, hogs, or sheep—1974	458	(X)	350	(X)	440	(X)	345	(X)	9 566
1969	454	(X)	336	(X)	468	(X)	358	(X)	(NA)
Cattle and calves—1974	440	45 555	338	43 769	416	33 485	328	32 922	9 186
1969	429	59 699	324	58 398	441	55 452	342	54 836	14 040
Farms with—									
1 to 4—1974	32	88	17	48	84	195	52	130	37
5 to 9—1974	31	210	14	93	79	558	40	293	85
10 to 19—1974	60	866	39	565	99	1 342	85	1 180	259
20 to 49—1974	151	4 671	103	3 398	108	3 250	105	3 179	688
50 to 99—1974	91	6 431	90	6 376	20	1 266	20	1 266	281
100 to 199—1974	48	6 479	48	6 479	12	1 504	12	1 504	259
200 to 499—1974	18	4 979	18	4 979	7	2 467	7	2 467	689
500 and over—1974	9	21 831	9	21 831	7	22 903	7	22 903	6 888
Cows and heifers that had calved—1974	366	21 513	292	20 894	(NA)	(NA)	(NA)	(NA)	(NA)
1969	369	13 220	293	12 761	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	220	15 616	161	15 074	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	8 825	160	8 475	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	232	5 897	184	5 820	(NA)	(NA)	(NA)	(NA)	(NA)
1969	228	4 395	201	4 286	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	157	(X)	3 990
1969	(X)	(X)	(X)	(X)	(NA)	(X)	192	(X)	1 784

	Inventory, 1974					Sales, 1974—Forms with sales of $2,500 and over		
	All farms		Forms with sales of $2,500 and over					
	Forms	Number	Forms	Number		Farms	Number	Dollars (1,000)
Beef cows	220	15 616	161	15 074	Cattle sold	289	27 177	8 490
Farms with—					Farms with—			
1 to 4	34	73	23	50	1 to 4	60	149	43
5 to 9	41	282	10	68	5 to 9	52	362	115
10 to 19	39	551	29	423	10 to 19	73	997	284
20 to 49	61	1 857	54	1 680	20 to 49	69	2 087	501
50 to 99	22	1 536	22	1 536	50 to 99	16	1 041	277
100 to 199	14	1 713	14	1 713	100 to 199	7	822	158
200 to 499	5	1 344	5	1 344	200 to 499	6	2 217	649
500 and over	4	8 260	4	8 260	500 and over	6	19 502	6 463
Milk cows	232	5 897	184	5 820	Calves sold	134	5 745	695
Farms with—					Farms with—			
1 or 2	71	84	28	36	1 or 2	15	21	2
3 or 4	10	35	8	29	3 or 4	8	30	4
5 to 9	14	87	12	74	5 to 9	26	188	20
10 to 19	32	468	31	458	10 to 19	45	573	59
20 to 49	62	1 726	62	1 726	20 to 49	28	713	97
50 to 99	36	2 306	36	2 306	50 to 99	7	482	50
100 to 199	5	(D)	5	(D)	100 to 199	4	(D)	(D)
200 to 499	2	(D)	2	(D)	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	1	(D)	(D)

Table 7. **Cattle and Calves — Inventory and Sales: 1974 and 1969** — Continued

		Inventory — Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	249	10 178
	1969	283	7 533
Beef heifers	1974	144	7 149
Milk heifers	1974	135	3 029
Steers, steer calves, bulls, and bull calves	1974	279	12 697
	1969	292	38 104

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	35	9 120	3 449
	1969	26	33 611	(NA)
Forms with —				
1 to 9	1974	14	71	28
10 to 19	1974	9	121	41
20 to 49	1974	4	94	34
50 to 99	1974	2	(D)	(D)
100 to 199	1974	–	–	–
200 to 499	1974	2	(D)	(D)
500 and over	1974	4	8 150	3 050

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	63	2 033	52	1 920	47	3 136	43	3 078	248
	1969	83	1 927	58	1 744	78	3 864	61	3 562	(NA)
Forms with —										
1 to 4	1974	24	51	15	34	3	8	3	8	(Z)
5 to 9	1974	10	68	10	68	6	39	4	21	2
10 to 24	1974	15	167	15	167	20	246	19	231	15
25 to 49	1974	5	186	3	90	6	207	5	182	13
50 to 99	1974	4	257	4	257	7	524	7	524	30
100 to 199	1974	2	(D)	2	(D)	1	(D)	1	(D)	(D)
200 to 499	1974	3	(D)	3	(D)	1	(D)	1	(D)	(D)
500 and over	1974	–	–	–	–	3	1 700	3	1 700	148
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	12	293	10	256	5
	1969	(X)	(X)	(X)	(X)	28	895	18	695	(NA)
Sheep and lambs	1974	41	3 432	30	2 982	42	3 852	32	3 578	(NA)
	1969	33	6 264	17	6 046	28	3 373	21	3 318	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	23	2 839	[1]28 416
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	32	(X)	133
Goats	1974	(NA)	(NA)	3	112	(NA)	(NA)	1	50	2
	1969	(NA)	(NA)	4	6	(NA)	(NA)	1	3	(NA)
Horses and ponies	1974	125	558	91	422	24	67	17	50	50
	1969	175	736	(NA)	(NA)	27	70	(NA)	(NA)	(NA)

		Inventory — Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	18	272
	1969	35	224
Other hogs and pigs	1974	50	1 648
	1969	51	1 520
Lambs under 1 year old	1974	17	138
Ewes 1 year old or older	1974	30	2 795
Rams and wethers	1974	26	49

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between —					
December 1 of preceding year and November 30	1974	28	415	24	399
	1969	57	338	44	297
December 1 of preceding year and May 31	1974	17	202	15	199
	1969	49	190	37	164
June 1 and November 30	1974	27	213	23	200
	1969	44	148	35	133

[1]Pounds of wool.

Table 9. **Poultry — Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	120	(X)	74	(X)	8	(X)	3	(X)
	1969	(NA)	(X)	82	(X)	(NA)	(X)	12	(X)
Chickens 3 months old or older	1974	119	3 124	73	1 945	7	(D)	3	246
	1969	117	5 485	78	4 851	6	582	6	582
Hens and pullets of laying age	1974	117	3 004	72	1 875	7	(D)	3	246
	1969	114	5 226	75	4 612	5	532	5	532
Farms with —									
1 to 99	1974	116	2 704	71	1 575	5	137	2	46
100 to 399	1974	1	300	1	300	1	200	1	200
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	1	(D)	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	13	754	9	656	1	30	–	–
	1969	3	69 000	3	69 000	5	312 000	5	312 000
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	14	8	7	5
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	24	263

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	72	1 875	3	246
	1969	75	4 612	5	532
Hens for table or market egg production	1974	72	1 860	3	246
Hens for hatching egg production	1974	2	15	–	–
Pullets 3 months old or older	1974	2	30	–	–
	1969	5	43	–	–
Roosters and male chickens for breeding	1974	21	40	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	2	17	–	–
	1969	2	12	–	–
Turkeys for slaughter	1974	1	6	–	–
Heavy breed	1974	1	6	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	11	–	–
	1969	2	10	–	–
Other poultry	1974	4	(X)	–	(X)
	1969	10	(X)	2	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	190	169	4 911	3 592	(X)	(X)
Sorghums for all purposes	2	3	56	25	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	156	161	5 644	2 836	290 025	176 447
Other small grains for grain	193	276	4 877	5 838	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	7	(NA)	293	(NA)	45 237	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	442	407	17 160	13 522	62 110	54 587
Vegetables, sweet corn, or melons for sale	64	69	2 159	1 770	(X)	(X)
Land in orchards	79	118	2 401	3 025	(X)	(X)
Berries for sale	3	2	2	1	(X)	(X)
Other crops	88	(NA)	5 776	4 964	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	50	61	1 089	714	71 463	55 227	47	61	1 057	714
Corn for silage or green chop (tons, green)	137	109	3 571	2 777	71 035	51 388	136	109	3 561	2 777
Corn for dry fodder, hogged or grazed	3	4	181	19	(X)	(X)	3	3	181	10
Sorghums for grain (bushels)	–	1	–	14	–	840	–	1	–	14
Sorghums for silage, fodder, hay, etc.	1	(NA)	48	11	(X)	(X)	1	(NA)	48	11
Alfalfa hay (tons, dry)	326	293	13 810	10 544	53 014	45 292	315	285	12 033	10 057

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for posture	1974	261	10 786	(X)	188	7 252	43	1 424	41	216	2	4
	1969	271	11 195	(X)	220	7 046	71	2 142	71	304	–	–
Improved pasture	1974	46	11 107	(X)	20	3 509	6	286	6	48	–	–
	1969	51	14 822	(X)	23	3 042	9	559	9	57	–	–
Corn for all purposes	1974	178	4 841	(X)	175	4 799	106	3 006	98	572	14	95
	1969	148	3 510	(X)	148	3 501	148	3 439	142	699	19	56
Sorghums for all purposes	1974	1	48	(X)	1	48	–	–	–	–	–	–
	1969	3	25	(X)	3	25	–	–	–	–	–	–
Wheat (bushels)	1974	149	5 590	287 090	130	4 272	106	4 947	103	773	7	46
	1969	141	2 677	169 207	138	2 557	93	1 905	(NA)	397	(NA)	2
Oats (bushels)	1974	16	260	17 664	12	178	7	163	5	12	2	3
	1969	58	678	44 184	53	605	18	235	(NA)	40	(NA)	–
Barley (bushels)	1974	132	3 443	173 477	122	2 882	61	1 850	57	258	5	18
	1969	109	2 703	176 368	101	2 388	64	1 212	(NA)	186	(NA)	1
Rye (bushels)	1974	3	59	254	1	7	1	7	1	1	–	–
	1969	1	30	241	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	39	806	(X)	37	780	21	424	20	48	1	5
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	351	16 091	58 631	334	14 051	62	2 918	60	323	2	18
	1969	304	12 372	51 002	295	11 782	43	2 285	43	302	–	–
Field seed crops	1974	38	1 444	(X)	35	1 333	11	293	9	30	2	17
	1969	25	1 118	(X)	22	1 056	1	18	1	5	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	7	293	45 237	7	293	7	293	6	43	2	69
	1969	22	767	207 827	22	767	21	767	(NA)	260	(NA)	43
Vegetables, sweet corn, or melons for sale	1974	63	2 156	(X)	60	2 090	61	2 091	59	962	7	105
	1969	54	1 649	(X)	54	1 649	54	1 645	52	555	8	16
Land in orchards	1974	63	2 324	(X)	59	2 292	36	1 619	36	234	–	–
	1969	96	2 933	(X)	86	2 745	71	2 258	64	346	7	9

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	1	(Z)	1	(Z)	–	–
Nursery and greenhouse products 1974	15	855	(X)	9	194	12	738	12	138	–	–
1969	7	211	(X)	6	203	4	150	4	38	–	–
Other crops 1974	45	3 469	(X)	44	3 468	41	3 312	41	1 339	9	174

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	367	391
$1,000	1 299	711
Commercial fertilizer—farms	326	344
acres on which used	23 387	21 272
tons	5 551	5 086
$1,000	994	470
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	89	13
acres on which used	3 484	524
$1,000	15	3
Insects on other crops—farms	70	92
acres on which used	4 108	4 133
$1,000	116	129
Nematodes in crops—farms	3	4
acres on which used	155	74
$1,000	6	4
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	27	41
acres on which used	951	1 278
$1,000	32	31
Weeds or grass in crops—farms	116	111
acres on which used	8 495	5 830
$1,000	89	43
Weeds or brush in pasture—farms	8	17
acres on which used	82	139
$1,000	(Z)	1
Weeds on all other land—farms	46	(NA)
acres on which used	328	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	28	33
acres on which used	1 299	1 593
$1,000	13	10
Insect control on livestock and poultry—farms	39	103
$1,000	5	18
Other chemicals (see text)—farms	57	(NA)
$1,000	27	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	476	443
Proportion of farms—percent	92.4	93.0
Total land irrigated—acres	46 712	42 777
Average per farm—acres	98.1	96.5
Cropland irrigated—farms	470	439
acres	43 203	39 735
Harvested cropland irrigated—farms	458	425
acres	35 806	32 339
Cropland pasture irrigated—farms	188	220
acres	7 252	7 046
Other cropland irrigated—farms	14	(NA)
acres	145	350
Pasture irrigated, other than cropland pasture—farms	20	23
acres	3 509	3 042
Estimated quantity of irrigation water applied—acre-feet	150 434	167 370
Average per acre irrigated—acre-feet	3.2	3.9
Land irrigated by—		
Furrows or ditches—farms	414	(NA)
acres	32 297	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	7	(NA)
acres	681	(NA)
Other sprinkler systems—farms	82	(NA)
acres	6 289	(NA)
Land in irrigated farms—acres	123 660	134 893
Cropland—acres	49 066	47 772
Harvested cropland—acres	38 117	33 428
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	49	138
Proportion of farms—percent	9.5	28.9
Land in farms with drainage—acres	21 816	26 887
Land drained—acres	4 914	12 519
Average per farm—acres	100.3	90.7
Artificial ponds, pits, reservoirs, and earthen tanks—farms	35	(NA)
number	77	(NA)
acres	81	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	273	228	155
$1,000	13 552	8 968	4 584
Farms by size of debt owed:			
Under $5,000	33	19	61
$5,000 to $9,999	41	32	32
$10,000 to $29,999	101	105	41
$30,000 to $49,999	39	29	6
$50,000 and over	59	43	15

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	81	80	192	167	858	
25 to 149 days	94	300	700	3 011	559	1 129
Less than 25 days	186		2 415		361	
Total contract labor	60	68	(NA)	(NA)	178	205
Farms reporting number of contract workers furnished by contractor	29	(NA)	559	(NA)	131	(NA)

	1974 hired farm workers working—		
Total	150 days or more	25 to 149 days	Less than 25 days
Farms	262	81	94	186
Cash wages paid—$1,000	1 779	858	559	361
Number of workers	3 307	192	700	2 415
Farms with—				
1 worker	70	39	22	52
2 workers	39	18	21	22
3 or 4 workers	36	13	20	23
5 to 9 workers	42	10	16	32
10 workers and over	75	1	15	57

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	336	334	310	302
Land in farms — acres	495 745	454 609	469 355	432 974
Average size of farm — acres	1 475	1 361	1 514	1 434
Approximate land area — acres	904 448	904 448	904 448	904 448
Proportion in farms — percent	54.8	50.3	51.9	47.9
Value of land and buildings — $1,000	132 457	62 862	128 849	60 370
Average per farm — dollars	394 218	188 208	415 643	199 900
Average per acre — dollars	267	138	275	139
Farms by size:				
1 to 9 acres	4	13	–	3
10 to 49 acres	22	13	10	5
50 to 69 acres	6	4	4	4
70 to 99 acres	11	7	11	6
100 to 139 acres	14	17	12	12
140 to 179 acres	28	13	26	12
180 to 219 acres	7	11	7	11
220 to 259 acres	7	9	7	8
260 to 499 acres	33	47	32	45
500 to 999 acres	53	54	53	53
1,000 to 1,999 acres	75	69	75	69
2,000 acres and over	76	77	73	74

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	326	308	309	290
acres	331 234	315 849	330 668	313 930
Harvested cropland — farms	315	297	302	287
acres	209 972	163 548	209 761	163 397
Farms by acres harvested:				
1 to 9 acres	10	6	5	18
10 to 19 acres	10	6	5	
20 to 29 acres	3	2	3	
30 to 49 acres	14	14	11	
50 to 99 acres	23	23	23	23
100 to 199 acres	43	39	43	39
200 to 499 acres	61	80	61	80
500 to 999 acres	77	77	77	77
1,000 acres and over	74	50	74	50
Cropland used only for pasture or grazing — farms	104	113	96	98
acres	10 614	20 037	10 413	19 148
Other cropland (see text) — farms	172	224	169	(NA)
acres	110 648	132 264	110 494	131 385
Total woodland — farms	12	9	12	9
acres	2 193	5 339	2 193	5 339
Other land (see text) — farms	245	263	225	(NA)
acres	162 318	133 421	136 494	113 705
Irrigated land — farms	204	191	195	185
acres	80 808	64 005	80 545	63 919

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	169	(NA)
acres	110 494	131 385
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	13	44
acres	1 708	6 043
Cropland on which all crops failed — farms	17	10
acres	3 329	765
Cropland in cultivated summer fallow — farms	149	170
acres	100 102	109 360
Cropland idle — farms	30	93
acres	5 355	15 217
Total woodland — farms	12	9
acres	2 193	5 339
Woodland pastured — farms	6	7
acres	1 834	4 539
Total woodland – Continued		
Woodland not pastured — farms	6	2
acres	359	800
Other land — farms	225	(NA)
acres	136 494	113 705
Pastureland and rangeland, other than cropland and woodland pasture — farms	105	139
acres	116 163	95 846
Improved pastureland and rangeland — farms	16	45
acres	1 776	22 579
Unimproved pastureland and rangeland — farms	92	115
acres	114 387	73 267
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	191	193
acres	20 331	17 859

Table 2. **Farm Operators — Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	336	334	310	302
Land in farms — acres	495 745	454 609	469 355	432 974
Harvested cropland — acres	209 972	163 548	209 761	163 397
Farms by tenure of farm operator:				
Full owners — number	128	131	115	106
Land in farms — acres	110 101	105 268	109 601	103 786
Harvested cropland — acres	55 594	37 131	55 545	37 046
Part owners — number	169	152	164	149
Land in farms — acres	349 800	300 516	333 295	289 653
Harvested cropland — acres	138 875	102 469	138 777	102 469
Tenants — number	39	51	31	47
Land in farms — acres	35 844	48 825	26 459	39 535
Harvested cropland — acres	15 503	23 948	15 439	23 882
Percent of tenancy	11.6	15.2	10.0	15.5
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	3	(NA)	3	–
Land in farms — acres	4 403	(NA)	4 403	–
Harvested cropland — acres	4 240	(NA)	4 240	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	2	(NA)	2	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Tenants — number	1	(NA)	1	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Percent of tenancy	33.3	(NA)	33.3	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	241	238
Land in farms — acres	(NA)	(NA)	316 973	316 183

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership — number	(NA)	(NA)	50	47
Land in farms — acres	(NA)	(NA)	72 756	71 783
Corporation — number	(NA)	(NA)	17	12
Land in farms — acres	(NA)	(NA)	79 580	42 048
Other — number	(NA)	(NA)	2	5
acres	(NA)	(NA)	46	2 960
Farm operators by age group:[2]				
Under 25 years	7	6	5	4
25 to 34 years	31	38	30	34
35 to 44 years	65	76	57	69
45 to 54 years	81	99	79	94
55 to 64 years	87	86	80	82
65 years and over	42	29	40	19
Average age	50.4	48.4	50.7	48.3
Farm operators by place of residence:[2]				
On farm operated	185	225	176	211
On another farm	11	80	9	71
In a rural area, not on a farm	22		21	
In a city, town, or urban area	46		39	
Farm operators reporting days of work off farm:[2]				
None	178	(NA)	174	(NA)
1 to 49 days	18	36	18	29
50 to 99 days	2	16	2	15
100 to 149 days	3	32	3	29
150 to 199 days	10		9	
200 days and over	45	47	30	34
Farm operators by principal occupation:[2]				
Farming	268	(NA)	262	(NA)
Other	45	(NA)	29	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	12	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	81	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	110	92	110	92
$40,000 to $99,999	77		77	
$20,000 to $39,999	38	82	38	82
$10,000 to $19,999	48	69	48	69
$5,000 to $9,999	20	34	20	34
$2,500 to $4,999	17	25	17	21
Under $2,500 (see text)	26	32	–	4
$2,000 to $2,499	3	3	(X)	(X)
$1,500 to $1,999	9	5	(X)	(X)
$1,000 to $1,499	6	4	(X)	(X)
Under $1,000 (see text)	8	20	(X)	(X)
Market value of agricultural products sold ($1,000)	53 655	19 941	53 625	19 921
Average per farm (dollars)	159 689	59 702	172 982	65 963
Crops, including hay (farms)	301	276	293	(NA)
Crops, including hay ($1,000)	40 460	12 795	40 448	12 792
Nursery and greenhouse products (farms)	2		2	–
Nursery and greenhouse products ($1,000)	6		6	–
Forest products (farms)	1	–	1	–
Forest products ($1,000)	10	–	10	–
Livestock, poultry, and their products (farms)	151	184	135	164
Livestock, poultry, and their products ($1,000)	13 180	7 146	13 161	7 129
Poultry and poultry products (farms)	4	(NA)	4	8
Poultry and poultry products ($1,000)	50	(NA)	50	3

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	293	(NA)
Crops ($1,000)	40 448	12 792
Grains (farms)	277	260
Grains ($1,000)	18 530	4 235
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	67	59
Field seeds, hay, forage, and silage ($1,000)	(D)	154
Other field crops (farms)	90	100
Other field crops ($1,000)	21 389	8 378
Vegetables, sweet corn, and melons (farms)	1	3
Vegetables, sweet corn, and melons ($1,000)	(D)	24
Fruits, nuts, and berries (farms)	–	–
Fruits, nuts, and berries ($1,000)	–	–
Livestock, poultry, and their products (farms)	135	164
Livestock, poultry, and their products ($1,000)	13 161	7 129
Poultry and poultry products (farms)	4	8
Poultry and poultry products ($1,000)	50	3
Dairy products (farms)	10	24
Dairy products ($1,000)	186	240
Cattle and calves (farms)	127	(NA)
Cattle and calves ($1,000)	12 757	6 512
Hogs and pigs (farms)	11	(NA)
Hogs and pigs ($1,000)	13	374
Sheep, lambs, and wool (farms)	14	
Sheep, lambs, and wool ($1,000)	147	
Other livestock and livestock products (farms)	9	
Other livestock and livestock products ($1,000)	7	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	51	(NA)	35	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	125	(NA)	117	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	837	(NA)	754	(NA)
Customwork and other agricultural services (farms)	41	45	40	43
Customwork and other agricultural services ($1,000)	171	65	171	62
Recreational services (farms)	1	1	1	1
Recreational services ($1,000)	5	(Z)	5	(Z)
Government farm programs (farms)	67	203	66	199
Government farm programs ($1,000)	257	1 511	257	1 508
Rent of farmland or from lease or sale of allotments (farms)	31	(NA)	24	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	334	(NA)	251	(NA)
Other farm-related sources (farms)	18	(NA)	18	(NA)
Other farm-related sources ($1,000)	71	(NA)	71	(NA)
Expenses for farm-related income sources[1] (farms)	40	(NA)	33	(NA)
Expenses for farm-related income sources[1] ($1,000)	191	(NA)	113	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	154
Total family income from off-farm sources[2] ($1,000)	1 080
Nonfarm business, excluding farm related (farms)	19
Nonfarm business, excluding farm related ($1,000)	171
Cash wages, salaries, commissions, and tips (farms)	85
Cash wages, salaries, commissions, and tips ($1,000)	651
Interest, dividends, or royalties (farms)	80
Interest, dividends, or royalties ($1,000)	158
Federal Social Security, pensions, retirement pay, etc. (farms)	30
Federal Social Security, pensions, retirement pay, etc. ($1,000)	84
Rent income of nonfarm property (farms)	11
Rent income of nonfarm property ($1,000)	15

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	336	334	310	302
Total farm production expenses ($1,000)	39 257	16 723	39 211	16 650
Farms with –				
$1 to $999	14	12	2	8
$1,000 to $1,999	12	13	7	
$2,000 to $2,999	9	20	5	14
$3,000 to $4,999	19	25	15	20
$5,000 to $9,999	42	48	41	44
$10,000 to $19,999	55		55	77
$20,000 to $39,999	57	216	57	55
$40,000 to $59,999	22		22	84
$60,000 and over	106		106	
Livestock and poultry purchased (farms)	85	118	77	102
Livestock and poultry purchased ($1,000)	5 990	3 332	5 971	3 321
Feed for livestock and poultry purchased (farms)	128	163	116	139
Feed for livestock and poultry purchased ($1,000)	5 755	1 601	5 746	1 589
Commercially mixed formula feeds (farms)	94	89	88	80
Commercially mixed formula feeds ($1,000)	934	608	930	606
Feed ingredients (farms)	(NA)	(NA)	16	18
Feed ingredients ($1,000)	(NA)	(NA)	1 020	12
Whole grains (farms)	(NA)	(NA)	32	62
Whole grains ($1,000)	(NA)	(NA)	3 229	650
Hay, green chop, and silage (farms)	(NA)	(NA)	32	45
Hay, green chop, and silage ($1,000)	(NA)	(NA)	567	321
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	98	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	139	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	180	167	175	165
Seeds, bulbs, plants, and trees purchased ($1,000)	1 981	754	1 980	754
Commercial fertilizer purchased (farms)	226	149	217	147
Commercial fertilizer purchased ($1,000)	5 027	1 467	5 026	1 467
Other agricultural chemicals purchased (farms)	176	(NA)	172	(NA)
Other agricultural chemicals purchased ($1,000)	618	220	618	220
Lime (farms)	(NA)	–	–	–
Lime ($1,000)	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	332	329	309	298
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 513	756	1 505	749
Gasoline (farms)	(NA)	(NA)	305	295
Gasoline ($1,000)	(NA)	(NA)	720	420
Diesel oil (farms)	(NA)	(NA)	268	260
Diesel oil ($1,000)	(NA)	(NA)	586	255
LP gas, butane, and propane (farms)	(NA)	(NA)	86	69
LP gas, butane, and propane ($1,000)	(NA)	(NA)	67	15
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	309	298
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	131	59
Hired farm labor (farms)	191	257	187	247
Hired farm labor ($1,000)	3 738	2 021	3 736	2 013
Contract labor (farms)	22	180	22	67
Contract labor ($1,000)	126	629	126	322
Machine hire and customwork (farms)	173		168	151
Machine hire and customwork ($1,000)	631		630	305
All other production expenses (farms)	326	321	310	300
All other production expenses ($1,000)	13 878	5 943	13 734	5 910

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	321	324	297	297
$1,000	29 837	14 846	29 490	14 629
Average per farm—dollars	92 949	45 819	99 295	49 256
Farms by value group:				
$1 to $999	1	5	–	18
$1,000 to $4,999	13	27	9	
$5,000 to $9,999	25	41	16	31
$10,000 to $19,999	16	37	12	37
$20,000 to $29,999	48	214	45	57
$30,000 to $49,999	53		50	43
$50,000 to $69,999	38		38	111
$70,000 and over	127		127	
Selected Machinery and Equipment				
Automobiles—farms	272	282	254	261
number	443	405	420	381
mfd in last 5 years, number	311	289	293	276
Motor trucks, including pickups—farms	309	313	287	288
number	1 519	1 200	1 480	1 159
mfd in last 5 years, number	680	548	665	530
Wheel tractors—farms	287	301	270	253
number	960	956	925	640
mfd in last 5 years, number	320	346	311	287
Crawler tractors—farms	158		157	176
number	242		241	293
mfd in last 5 years, number	15		15	52

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	209	196	208	194
number	296	278	295	275
mfd in last 5 years, number	109	136	109	134
Corn heads for combines—farms	–	6	–	–
number	–	9	–	–
mfd in last 5 years, number	–	6	–	–
Other cornpickers and picker-shellers—farms	3		3	6
number	4		4	9
mfd in last 5 years, number	–		–	6
Mower conditioners—farms	25	(NA)	25	(NA)
number	26	(NA)	26	(NA)
mfd in last 5 years, number	3	(NA)	3	(NA)
Pickup balers—farms	121	115	115	113
number	134	121	128	119
mfd in last 5 years, number	39	63	39	63
Windrowers, pull and self-propelled—farms	100	(NA)	94	77
number	107	(NA)	101	77
mfd in last 5 years, number	43	(NA)	43	51
Field forage harvesters, shear bar or flywheel type—farms	15	(NA)	15	22
number	16	(NA)	16	25
mfd in last 5 years, number	4	(NA)	4	19

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	170	(X)	152	(X)	151	(X)	135	(X)	13 161
Any cattle, hogs, or sheep—1974	149	(X)	133	(X)	149	(X)	133	(X)	12 917
1969	175	(X)	153	(X)	178	(X)	159	(X)	(NA)
Cattle and calves—1974	139	36 569	125	36 360	140	37 322	127	37 242	12 757
1969	158	33 390	141	33 058	160	29 074	148	28 965	6 512
Farms with—									
1 to 4—1974	8	22	5	16	10	22	7	17	4
5 to 9—1974	2	11	2	11	20	137	11	77	18
10 to 19—1974	17	249	10	149	22	296	21	281	62
20 to 49—1974	21	691	17	588	26	837	26	837	178
50 to 99—1974	32	2 293	32	2 293	27	1 879	27	1 879	389
100 to 199—1974	19	2 429	19	2 429	13	1 687	13	1 687	310
200 to 499—1974	24	7 640	24	7 640	19	5 983	19	5 983	1 386
500 and over—1974	16	23 234	16	23 234	3	26 481	3	26 481	10 412
Cows and heifers that had calved—1974	114	14 029	108	13 993	(NA)	(NA)	(NA)	(NA)	(NA)
1969	143	11 264	127	11 089	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	106	13 695	100	13 662	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	10 657	114	10 484	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	28	334	27	331	(NA)	(NA)	(NA)	(NA)	(NA)
1969	36	607	34	605	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	10	(X)	186
1969	(X)	(X)	(X)	(X)	(NA)	(X)	24	(X)	240

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	106	13 695	100	13 662			
Farms with—							
1 to 4	3	8	2	6			
5 to 9	8	48	3	17			
10 to 19	9	130	9	130			
20 to 49	23	770	23	770			
50 to 99	21	1 447	21	1 447			
100 to 199	18	2 204	18	2 204			
200 to 499	20	6 738	20	6 738			
500 and over	4	2 350	4	2 350			
Milk cows	28	334	27	331			
Farms with—							
1 or 2	15	20	15	20			
3 or 4	2	6	1	3			
5 to 9	1	6	1	6			
10 to 19	1	15	1	15			
20 to 49	8	217	8	217			
50 to 99	1	70	1	70			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					107	32 941	12 097
Farms with—							
1 to 4					11	25	5
5 to 9					15	106	25
10 to 19					18	259	69
20 to 49					28	928	251
50 to 99					15	1 050	249
100 to 199					7	932	239
200 to 499					10	3 160	847
500 and over					3	26 481	10 412
Calves sold					73	4 301	661
Farms with—							
1 or 2					3	6	1
3 or 4					3	12	2
5 to 9					9	59	7
10 to 19					18	249	41
20 to 49					12	337	47
50 to 99					11	784	119
100 to 199					11	1 310	194
200 to 499					6	1 544	250
500 and over					–	–	–

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	97	7 879
	1969	122	9 120
Beef heifers	1974	93	7 621
Milk heifers	1974	13	258
Steers, steer calves, bulls, and bull calves	1974	105	14 488
	1969	134	12 849

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	27	(D)	(D)
	1969	13	15 668	(NA)
Farms with—				
1 to 9	1974	11	45	14
10 to 19	1974	3	39	B
20 to 49	1974	7	220	54
50 to 99	1974	2	(D)	(D)
100 to 199	1974	–	–	–
200 to 499	1974	2	(D)	(D)
500 and over	1974	2	(D)	(D)

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	17	334	13	249	15	351	11	241	13
	1969	32	602	23	561	29	817	20	787	(NA)
Farms with—										
1 to 4	1974	8	20	7	18	2	5	2	5	(Z)
5 to 9	1974	1	5	–	–	1	5	1	5	(Z)
10 to 24	1974	3	47	3	47	6	87	4	47	3
25 to 49	1974	2	78	–	–	5	198	3	128	7
50 to 99	1974	3	184	3	184	1	56	1	56	2
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	7	198	3	88	1
	1969	(X)	(X)	(X)	(X)	8	248	5	230	(NA)
Sheep and lambs	1974	17	2 354	13	2 178	18	4 695	14	4 598	(NA)
	1969	29	6 849	27	6 775	30	11 388	28	11 354	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	11	3 310	[1]34 204
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	14	(X)	147
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	4	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	90	569	79	520	11	36	9	34	7
	1969	116	602	(NA)	(NA)	19	63	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	9	29
	1969	14	85
Other hogs and pigs	1974	11	220
	1969	22	476
Lambs under 1 year old	1974	7	149
Ewes 1 year old or older	1974	10	1 961
Rams and wethers	1974	9	68

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	13	77	9	35
	1969	17	113	16	112
December 1 of preceding year and May 31	1974	11	38	7	17
	1969	15	59	14	58
June 1 and November 30	1974	11	39	7	18
	1969	13	54	13	54

[1]Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	24	(X)	18	(X)	1	(X)	1	(X)
	1969	(NA)	(X)	20	(X)	(NA)	(X)	6	(X)
Chickens 3 months old or older	1974	17	(D)	13	(D)	1	(D)	1	(D)
	1969	18	1 060	17	1 040	6	374	6	374
Hens and pullets of laying age	1974	16	(D)	13	(D)	1	(D)	1	(D)
	1969	18	1 047	17	1 027	5	309	5	309
Farms with—									
1 to 99	1974	15	(D)	12	316	–	–	–	–
100 to 399	1974	–	–	–	–	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	1	(D)	1	(D)
3,200 to 9,999	1974	1	(D)	1	(D)	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	10	639	8	629	–	–	–	–
	1969	2	115	1	35	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	4	50	4	50
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	8	3

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	13	(D)	1	(D)
	1969	17	1 027	5	309
Hens for table or market egg production	1974	12	(D)	1	(D)
Hens for hatching egg production	1974	1	50	–	–
Pullets 3 months old or older	1974	1	20	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	5	37	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	1	9	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	9	–	–
	1969	–	–	–	–
Other poultry	1974	1	(X)	–	(X)
	1969	2	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	8	13	436	343	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	264	247	158 344	103 056	4 502 560	2 759 104
Other small grains for grain	115	162	12 636	21 958	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	77	(NA)	19 770	(NA)	4 991 928	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	147	140	12 850	10 697	39 565	34 196
Vegetables, sweet corn, or melons for sale	1	3	70	150	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	41	(NA)	6 384	11 641	(X)	(X)

	Forms with sales of $2,500 and over									
	Forms		Acres		Quantity harvested		Irrigated land			
							Forms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	1	–	60	–	2 952	–	1	–	60	–
Corn for silage or green chop (tons, green)	7	13	376	343	6 234	6 099	7	13	376	343
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	132	127	11 459	8 752	36 693	30 563	113	106	9 375	7 573

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	96	10 413	(X)	37	1 317	13	598	13	77	–	–
	1969	98	19 148	(X)	54	2 748	23	1 298	21	189	2	8
Improved pasture	1974	16	1 776	(X)	11	672	4	435	2	8	2	15
	1969	45	22 579	(X)	12	358	5	384	5	72	–	–
Corn for all purposes	1974	8	436	(X)	8	436	4	134	4	21	1	5
	1969	13	343	(X)	13	343	13	343	12	51	1	1
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	259	158 257	4 499 779	122	38 402	175	99 075	123	6 244	73	3 570
	1969	244	102 991	2 757 846	108	13 253	98	16 752	(NA)	1 855	(NA)	277
Oats (bushels)	1974	13	217	4 622	7	42	5	132	5	13	–	–
	1969	60	4 455	150 084	15	451	6	178	(NA)	12	(NA)	4
Barley (bushels)	1974	108	12 359	433 974	60	4 565	62	7 446	37	371	26	410
	1969	113	14 625	773 328	82	8 503	55	7 477	(NA)	809	(NA)	79
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	1	7	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	2	45	(X)	1	10	1	10	1	1	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	139	12 741	39 211	116	9 903	35	3 811	30	439	6	38
	1969	133	10 619	34 027	110	8 720	29	2 535	28	461	1	30
Field seed crops	1974	6	89	(X)	1	3	1	2	1	(Z)	–	–
	1969	6	148	(X)	1	8	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	77	19 770	4 991 928	75	19 061	77	19 765	69	7 412	21	1 383
	1969	71	15 734	3 862 520	71	15 734	71	15 728	(NA)	4 423	(NA)	2 544
Vegetables, sweet corn, or melons for sale	1974	1	70	(X)	1	70	1	70	–	–	1	4
	1969	3	150	(X)	3	150	3	150	3	14	1	(Z)
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	2	14	(X)	2	14	2	14	2	27	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	34	6 281	(X)	33	5 911	33	5 911	29	1 758	11	302

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	242	203
$1,000	5 644	1 687
Commercial fertilizer—farms	217	138
acres on which used	138 264	57 418
tons	22 124	14 539
$1,000	5 026	1 467
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	8	4
acres on which used	675	510
$1,000	3	1
Insects on other crops—farms	71	47
acres on which used	28 669	11 153
$1,000	263	69
Nematodes in crops—farms	2	1
acres on which used	276	21
$1,000	5	2
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	11	8
acres on which used	3 690	2 410
$1,000	16	9
Weeds or grass in crops—farms	121	125
acres on which used	63 360	27 225
$1,000	266	102
Weeds or brush in pasture—farms	5	10
acres on which used	124	283
$1,000	(Z)	1
Weeds on all other land—farms	18	(NA)
acres on which used	1 038	(NA)
$1,000	4	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	34	21
acres on which used	7 070	5 234
$1,000	44	30
Insect control on livestock and poultry—farms	14	36
$1,000	9	4
Other chemicals (see text)—farms	16	(NA)
$1,000	8	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	195	185
Proportion of farms—percent	62.9	61.2
Total land irrigated—acres	80 545	63 919
Average per farm—acres	413.1	345.5
Cropland irrigated—farms	195	184
acres	79 873	63 561
Harvested cropland irrigated—farms	194	181
acres	78 237	59 801
Cropland pasture irrigated—farms	37	54
acres	1 317	2 748
Other cropland irrigated—farms	5	(NA)
acres	319	1 012
Pasture irrigated, other than cropland pasture—farms	11	12
acres	672	358
Estimated quantity of irrigation water applied—acre-feet	176 904	136 856
Average per acre irrigated—acre-feet	2.2	2.1
Land irrigated by—		
Furrows or ditches—farms	42	(NA)
acres	4 850	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	19	(NA)
acres	7 124	(NA)
Other sprinkler systems—farms	138	(NA)
acres	66 538	(NA)
Land in irrigated farms—acres	281 731	213 149
Cropland—acres	182 587	150 701
Harvested cropland—acres	130 811	93 236
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	2	13
Proportion of farms—percent	0.6	4.3
Land in farms with drainage—acres	504	19 532
Land drained—acres	52	2 067
Average per farm—acres	26.0	159.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	30	(NA)
number	100	(NA)
acres	88	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	176	136	125
$1,000	27 588	17 054	10 534
Farms by size of debt owed:			
Under $5,000	12	8	12
$5,000 to $9,999	12	7	16
$10,000 to $29,999	29	29	35
$30,000 to $49,999	19	18	13
$50,000 and over	104	74	49

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	116	130	413	340	2 144	2 013
25 to 149 days	96	220	1 084	1 871	1 254	
Less than 25 days	103		1 608		338	
Total contract labor	22	67	(NA)	(NA)	126	322
Farms reporting number of contract workers furnished by contractor	19	(NA)	280	(NA)	120	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Forms	187	116	96	103
Cash wages paid $1,000	3 736	2 144	1 254	338
Number of workers	3 105	413	1 084	1 608
Farms with—				
1 worker	37	45	24	14
2 workers	23	28	12	17
3 or 4 workers	25	18	12	11
5 to 9 workers	32	17	15	24
10 workers and over	70	8	33	37

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	40	52	11	15
Land in farms — acres	10 649	14 109	5 156	10 082
Average size of farm — acres	266	271	469	672
Approximate land area — acres	1 669 760	1 669 760	1 669 760	1 669 760
Proportion in farms — percent	0.6	0.8	0.3	0.6
Value of land and buildings — $1,000	4 867	2 688	1 813	1 178
Average per farm — dollars	121 672	51 698	164 836	78 540
Average per acre — dollars	457	191	352	117
Farms by size:				
1 to 9 acres	3	2	2	–
10 to 49 acres	6	16	–	–
50 to 69 acres	1	3	–	1
70 to 99 acres	2	4	–	–
100 to 139 acres	2	4	–	1
140 to 179 acres	12	6	3	2
180 to 219 acres	3	1	–	–
220 to 259 acres	2	3	1	3
260 to 499 acres	4	7	2	3
500 to 999 acres	3	4	2	3
1,000 to 1,999 acres	1	–	–	–
2,000 acres and over	1	2	1	2

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	–	(NA)
acres	–	110
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	–	1
acres	–	110
Cropland on which all crops failed — farms	–	–
acres	–	–
Cropland in cultivated summer fallow — farms	–	–
acres	–	–
Cropland idle — farms	–	–
acres	–	–
Total woodland — farms	5	12
acres	3 130	8 088
Woodland pastured — farms	3	10
acres	565	7 165

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	39	45	11	14
acres	3 619	3 442	894	1 315
Harvested cropland — farms	30	36	10	13
acres	1 886	1 848	691	830
Farms by acres harvested:				
1 to 9 acres	4	7	1	4
10 to 19 acres	5	3	–	
20 to 29 acres	3	5	–	
30 to 49 acres	9	8	3	
50 to 99 acres	5	9	3	6
100 to 199 acres	3	3	3	3
200 to 499 acres	–	1	–	–
500 to 999 acres	1	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	19	20	2	6
acres	1 698	1 334	203	375
Other cropland (see text) — farms	1	6	–	(NA)
acres	35	260	–	110
Total woodland — farms	27	32	5	12
acres	5 225	9 450	3 130	8 088
Other land (see text) — farms	30	32	9	(NA)
acres	1 805	1 217	1 132	679
Irrigated land — farms	7	5	2	4
acres	945	1 112	151	280

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	2	5
acres	2 565	923
Other land — farms	9	(NA)
acres	1 132	679
Pastureland and rangeland, other than cropland and woodland pasture — farms	4	4
acres	997	602
Improved pastureland and rangeland — farms	–	1
acres	–	10
Unimproved pastureland and rangeland — farms	4	4
acres	997	592
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	8	5
acres	135	77

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	40	52	11	15
Land in farms — acres	10 649	14 109	5 156	10 082
Harvested cropland — acres	1 886	1 848	691	830
Farms by tenure of farm operator:				
Full owners — number	32	36	7	12
Land in farms — acres	8 324	6 221	3 986	3 542
Harvested cropland — acres	1 430	1 304	331	545
Part owners — number	7	14	3	3
Land in farms — acres	2 175	7 728	1 020	6 540
Harvested cropland — acres	306	544	210	285
Tenants — number	1	2	1	–
Land in farms — acres	150	160	150	–
Harvested cropland — acres	150	–	150	–
Percent of tenancy	2.5	3.8	9.1	–
Black and other races, see text—				
Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	9	12
Land in farms — acres	(NA)	(NA)	2 406	3 902

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	–	2
Land in farms — acres	(NA)	(NA)	–	3 260
Corporation — number	(NA)	(NA)	2	–
Land in farms — acres	(NA)	(NA)	2 750	–
Other — number	(NA)	(NA)	–	1
acres	(NA)	(NA)	–	2 920
Farm operators by age group:[2]				
Under 25 years	–	–	–	–
25 to 34 years	1	8	–	–
35 to 44 years	6	9	1	2
45 to 54 years	11	21	5	5
55 to 64 years	14	8	3	5
65 years and over	5	6	–	3
Average age	53.8	48.7	52.3	55.3
Farm operators by place of residence:[2]				
On farm operated	28	39	6	7
On another farm	1	3	–	3
In a rural area, not on a farm	–		–	
In a city, town, or urban area	1		1	
Farm operators reporting days of work off farm:[2]				
None	6	(NA)	2	(NA)
1 to 49 days	5	–	–	–
50 to 99 days	–	–	–	–
100 to 149 days	1	6	1	3
150 to 199 days	1		–	
200 days and over	24	35	6	5
Farm operators by principal occupation:[2]				
Farming	11	(NA)	2	(NA)
Other	26	(NA)	7	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	–	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	–	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	1	–	–	–
$40,000 to $99,999	1		1	
$20,000 to $39,999	–	3	–	3
$10,000 to $19,999	5	2	5	2
$5,000 to $9,999	2	7	2	7
$2,500 to $4,999	3	3	3	2
Under $2,500 (see text)	28	37	–	1
$2,000 to $2,499	6	3	(X)	(X)
$1,500 to $1,999	2	6	(X)	(X)
$1,000 to $1,499	1	5	(X)	(X)
Under $1,000 (see text)	19	23	(X)	(X)
Market value of agricultural products sold ($1,000)	319	244	135	143
Average per farm (dollars)	7 970	4 689	12 269	9 500
Crops, including hay (farms)	15	22	7	(NA)
Crops, including hay ($1,000)	57	15	44	10
Nursery and greenhouse products (farms)	1		1	–
Nursery and greenhouse products ($1,000)	(D)		(D)	–
Forest products (farms)	2	5	1	3
Forest products ($1,000)	9	(D)	(D)	32
Livestock, poultry, and their products (farms)	23	40	5	14
Livestock, poultry, and their products ($1,000)	209	196	39	101
Poultry and poultry products (farms)	5	(NA)	–	1
Poultry and poultry products ($1,000)	1	(NA)	–	1

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	7	(NA)
Crops ($1,000)	44	10
Grains (farms)	1	1
Grains ($1,000)	19	4
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	6	7
Field seeds, hay, forage, and silage ($1,000)	25	6
Other field crops (farms)	–	–
Other field crops ($1,000)	–	–
Vegetables, sweet corn, and melons (farms)	–	–
Vegetables, sweet corn, and melons ($1,000)	–	–
Fruits, nuts, and berries (farms)	–	–
Fruits, nuts, and berries ($1,000)	–	–
Livestock, poultry, and their products (farms)	5	14
Livestock, poultry, and their products ($1,000)	39	101
Poultry and poultry products (farms)	–	1
Poultry and poultry products ($1,000)	–	1
Dairy products (farms)	1	2
Dairy products ($1,000)	11	(D)
Cattle and calves (farms)	5	(NA)
Cattle and calves ($1,000)	20	76
Hogs and pigs (farms)	1	(NA)
Hogs and pigs ($1,000)	7	(D)
Sheep, lambs, and wool (farms)	1	
Sheep, lambs, and wool ($1,000)	1	
Other livestock and livestock products (farms)	–	
Other livestock and livestock products ($1,000)	–	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1] (farms)	29	(NA)	4	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	11	(NA)	3	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	39	(NA)	17	(NA)
Customwork and other agricultural services (farms)	6	2	3	–
Customwork and other agricultural services ($1,000)	19	1	17	–
Recreational services (farms)	–	–	–	–
Recreational services ($1,000)	–	–	–	–
Government farm programs (farms)	1	1	–	1
Government farm programs ($1,000)	2	1	–	1
Rent of farmland or from lease or sale of allotments (farms)	5	(NA)	–	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	18	(NA)	–	(NA)
Other farm-related sources (farms)	1	(NA)	–	(NA)
Other farm-related sources ($1,000)	1	(NA)	–	(NA)
Expenses for farm-related income sources[1] (farms)	8	(NA)	2	(NA)
Expenses for farm-related income sources[1] ($1,000)	24	(NA)	3	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	8
Total family income from off-farm sources[2] ($1,000)	60
Nonfarm business, excluding farm related (farms)	–
Nonfarm business, excluding farm related ($1,000)	–
Cash wages, salaries, commissions, and tips (farms)	7
Cash wages, salaries, commissions, and tips ($1,000)	59
Interest, dividends, or royalties (farms)	1
Interest, dividends, or royalties ($1,000)	1
Federal Social Security, pensions, retirement pay, etc. (farms)	–
Federal Social Security, pensions, retirement pay, etc. ($1,000)	–
Rent income of nonfarm property (farms)	–
Rent income of nonfarm property ($1,000)	–

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	40	52	11	15
Total farm production expenses ($1,000)	259	221	90	101
Farms with –				
$1 to $999	12	15	–	–
$1,000 to $1,999	7	14	–	
$2,000 to $2,999	5	2	2	–
$3,000 to $4,999	7	6	2	2
$5,000 to $9,999	5	13	4	12
$10,000 to $19,999	2		2	1
$20,000 to $39,999	1	2	1	–
$40,000 to $59,999	–		–	–
$60,000 and over	1		–	
Livestock and poultry purchased (farms)	16	19	2	2
Livestock and poultry purchased ($1,000)	10	11	1	5
Feed for livestock and poultry purchased (farms)	28	32	5	7
Feed for livestock and poultry purchased ($1,000)	36	36	15	12
Commercially mixed formula feeds (farms)	17	12	5	4
Commercially mixed formula feeds ($1,000)	19	16	12	4
Feed ingredients (farms)	(NA)	(NA)	2	–
Feed ingredients ($1,000)	(NA)	(NA)	(Z)	–
Whole grains (farms)	(NA)	(NA)	3	4
Whole grains ($1,000)	(NA)	(NA)	2	5
Hay, green chop, and silage (farms)	(NA)	(NA)	–	2
Hay, green chop, and silage ($1,000)	(NA)	(NA)	–	3
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	2	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	(Z)	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	14	18	4	1
Seeds, bulbs, plants, and trees purchased ($1,000)	4	2	3	(Z)
Commercial fertilizer purchased (farms)	11	10	3	5
Commercial fertilizer purchased ($1,000)	24	6	3	1
Other agricultural chemicals purchased (farms)	6	(NA)	2	(NA)
Other agricultural chemicals purchased ($1,000)	(Z)	1	(Z)	1
Lime (farms)	(NA)	–	–	–
Lime ($1,000)	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	39	52	11	15
Gasoline and other petroleum fuel and oil for farm business ($1,000)	19	17	11	7
Gasoline (farms)	(NA)	(NA)	11	15
Gasoline ($1,000)	(NA)	(NA)	7	5
Diesel oil (farms)	(NA)	(NA)	3	12
Diesel oil ($1,000)	(NA)	(NA)	2	1
LP gas, butane, and propane (farms)	(NA)	(NA)	–	–
LP gas, butane, and propane ($1,000)	(NA)	(NA)	–	–
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	11	15
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	2	1
Hired farm labor (farms)	9	19	5	11
Hired farm labor ($1,000)	23	42	12	6
Contract labor (farms)	2	8	1	–
Contract labor ($1,000)	(Z)	3	(Z)	–
Machine hire and customwork (farms)	6		2	4
Machine hire and customwork ($1,000)	3		1	2
All other production expenses (farms)	32	40	11	15
All other production expenses ($1,000)	139	103	43	66

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	38	52	9	15
$1,000	417	279	138	89
Average per farm—dollars	10 975	5 365	15 323	5 933
Farms by value group:				
$1 to $999	–	8	–	6
$1,000 to $4,999	11	19	1	
$5,000 to $9,999	15	17	4	7
$10,000 to $19,999	6	7	2	2
$20,000 to $29,999	4		1	–
$30,000 to $49,999	–	1	–	–
$50,000 to $69,999	2		1	
$70,000 and over	–		–	–
Selected Machinery and Equipment				
Automobiles—farms	20	34	7	7
number	27	46	9	9
mfd in last 5 years, number	14	28	5	5
Motor trucks, including pickups—farms	34	46	8	13
number	48	69	13	20
mfd in last 5 years, number	16	27	6	9
Wheel tractors—farms	30	39	8	13
number	45	61	13	23
mfd in last 5 years, number	9	15	5	6
Crawler tractors—farms	4		2	2
number	4		2	2
mfd in last 5 years, number	–		–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	1	1	1	–
number	1	1	1	–
mfd in last 5 years, number	–	–	–	–
Corn heads for combines—farms	–	–	–	–
number	–	–	–	–
mfd in last 5 years, number	–	–	–	–
Other cornpickers and picker-shellers—farms	–		–	–
number	–		–	–
mfd in last 5 years, number	–		–	–
Mower conditioners—farms	6	(NA)	2	(NA)
number	6	(NA)	2	(NA)
mfd in last 5 years, number	1	(NA)	1	(NA)
Pickup balers—farms	20	26	5	12
number	21	26	5	12
mfd in last 5 years, number	1	10	1	4
Windrowers, pull and self-propelled—farms	3	(NA)	1	4
number	3	(NA)	1	4
mfd in last 5 years, number	1	(NA)	–	2
Field forage harvesters, shear bar or flywheel type—farms	1	(NA)	–	–
number	2	(NA)	–	–
mfd in last 5 years, number	–	(NA)	–	–

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	26	(X)	5	(X)	23	(X)	5	(X)	39
Any cattle, hogs, or sheep—1974	25	(X)	5	(X)	23	(X)	5	(X)	28
1969	36	(X)	12	(X)	36	(X)	13	(X)	(NA)
Cattle and calves—1974	22	1 037	4	171	21	296	5	105	20
1969	34	1 311	12	543	33	608	13	465	76
Farms with—									
1 to 4—1974	–	–	–	–	9	24	1	4	(Z)
5 to 9—1974	6	41	–	–	5	35	1	8	2
10 to 19—1974	5	70	–	–	4	55	1	16	3
20 to 49—1974	9	(D)	3	112	1	26	1	26	5
50 to 99—1974	1	59	1	59	1	51	1	51	10
100 to 199—1974	–	–	–	–	1	105	–	–	–
200 to 499—1974	–	–	–	–	–	–	–	–	–
500 and over—1974	1	(D)	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	19	517	4	94	(NA)	(NA)	(NA)	(NA)	(NA)
1969	23	574	11	276	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	16	397	3	81	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	451	9	246	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	6	120	1	13	(NA)	(NA)	(NA)	(NA)	(NA)
1969	10	123	5	30	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	1	(X)	11
1969	(X)	(X)	(X)	(X)	(NA)	(X)	2	(X)	(D)

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	16	397	3	81
Farms with—				
1 to 4	4	11	–	–
5 to 9	3	21	–	–
10 to 19	2	36	1	19
20 to 49	6	(D)	2	62
50 to 99	–	–	–	–
100 to 199	1	(D)	–	–
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	6	120	1	13
Farms with—				
1 or 2	3	4	–	–
3 or 4	1	3	–	–
5 to 9	–	–	–	–
10 to 19	1	13	1	13
20 to 49	–	–	–	–
50 to 99	–	–	–	–
100 to 199	1	100	–	–
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974—Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	5	66	16
Farms with—			
1 to 4	1	2	(Z)
5 to 9	2	12	3
10 to 19	–	–	–
20 to 49	2	52	12
50 to 99	–	–	–
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	4	39	4
Farms with—			
1 or 2	2	4	(Z)
3 or 4	–	–	–
5 to 9	–	–	–
10 to 19	1	10	1
20 to 49	1	25	3
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	1974	3	34	–	–	–
	1969	11	153	–	–	(NA)
Beef heifers	1974	3	34	–	–	–
Milk heifers	1974	–	–	–	–	–
Steers, steer calves, bulls, and bull calves	1974	4	43	–	–	–
	1969	10	114	–	–	–
Cattle fattened on grains and concentrates	1974	–	–	–	–	–
	1969	–	–	–	–	(NA)
Farms with—						
1 to 9	1974	–	–	–	–	–
10 to 19	1974	–	–	–	–	–
20 to 49	1974	–	–	–	–	–
50 to 99	1974	–	–	–	–	–
100 to 199	1974	–	–	–	–	–
200 to 499	1974	–	–	–	–	–
500 and over	1974	–	–	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Forms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	4	489	1	87	4	382	1	78	7
	1969	2	221	–	–	4	172	–	–	(NA)
Farms with—										
1 to 4	1974	2	2	–	–	2	4	–	–	–
5 to 9	1974	–	–	–	–	–	–	–	–	–
10 to 24	1974	–	–	–	–	–	–	–	–	–
25 to 49	1974	–	–	–	–	–	–	–	–	–
50 to 99	1974	1	(D)	1	87	1	(D)	1	78	7
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	1	(D)	–	–	1	(D)	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	–	–	–	–	–
	1969	(X)	(X)	(X)	(X)	3	114	–	–	(NA)
Sheep and lambs	1974	2	41	1	16	2	31	1	16	(NA)
	1969	2	32	–	–	4	62	–	–	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	16	[1]155
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X)	1
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	9	24	2	5	1	2	–	–	–
	1969	23	88	(NA)	(NA)	8	12	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over			Inventory			
					All farms		Farms with sales of $2,500 and over	
		Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	1	12	Litters of pigs farrowed between—				
	1969	–	–	December 1 of preceding year and November 30	1974	2	86	1	14
Other hogs and pigs	1974	1	75		1969	3	32	–	–
	1969	–	–	December 1 of preceding year and May 31	1974	2	39	1	4
Lambs under 1 year old	1974	–	–		1969	3	22	–	–
Ewes 1 year old or older	1974	1	15	June 1 and November 30	1974	2	47	1	10
Rams and wethers	1974	1	1		1969	1	10	–	–

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Forms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	11	(X)	–	(X)	1	(X)	–	(X)
	1969	(NA)	(X)	1	(X)	(NA)	(X)	1	(X)
Chickens 3 months old or older	1974	11	368	–	–	–	–	–	–
	1969	13	454	1	32	2	840	1	830
Hens and pullets of laying age	1974	10	329	–	–	–	–	–	–
	1969	13	405	1	32	2	840	1	830
Farms with—									
1 to 99	1974	10	329	–	–	–	–	–	–
100 to 399	1974	–	–	–	–	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	2	22	–	–	1	75	–	–
	1969	2	12	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	5	1	–	–
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	1	1

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	–	–	–	–
	1969	1	32	1	830
Hens for table or market egg production	1974	–	–	–	–
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	–	–	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	–	(X)	–	(X)
	1969	–	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	3	1	94	60	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	1	1	35	20	1 050	1 800
Other small grains for grain	3	1	413	60	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	2	(NA)	(Z)	(NA)	9	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	28	36	1 367	1 728	3 019	3 590
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	–	1	–	1	(X)	(X)
Berries for sale	1	1	(Z)	(Z)	(X)	(X)
Other crops	1	(NA)	1	(Z)	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	–	–	–	–	–	–	–	–	–	–
Corn for silage or green chop (tons, green)	–	–	–	–	–	–	–	–	–	–
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	–	2	–	60	–	120	–	2	–	40

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	2	203	(X)	–	–	1	50	1	4	–	–
	1969	6	375	(X)	1	30	1	30	1	5	–	–
Improved pasture	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	10	(X)	1	10	–	–	–	–	–	–
Corn for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	20	1 800	1	20	1	20	(NA)	1	(NA)	–
Oats (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Barley (bushels)	1974	1	150	6 000	1	150	1	150	1	15	–	–
	1969	1	60	2 400	1	60	1	60	(NA)	6	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	8	540	1 008	–	–	1	50	1	4	–	–
	1969	13	760	1 346	4	170	2	20	2	4	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–
Nursery and greenhouse products 1974	1	1	(X)	1	1	1	2	1	(Z)	1	1
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	–	–	(X)	–	–	–	–	–	–	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	4	5
$1,000	3	2
Commercial fertilizer—farms	3	3
acres on which used	253	130
tons	24	15
$1,000	3	1
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	–	–
acres on which used	–	–
$1,000	–	–
Insects on other crops—farms	1	–
acres on which used	1	–
$1,000	(Z)	–
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	–	–
acres on which used	–	–
$1,000	–	–
Weeds or gross in crops—farms	–	1
acres on which used	–	110
$1,000	–	1
Weeds or brush in pasture—farms	–	–
acres on which used	–	–
$1,000	–	–
Weeds on all other land—farms	–	(NA)
acres on which used	–	(NA)
$1,000	–	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	–
acres on which used	–	–
$1,000	–	–
Insect control on livestock and poultry—farms	–	–
$1,000	–	–
Other chemicals (see text)—farms	1	(NA)
$1,000	(Z)	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	2	4
Proportion of farms—percent	18.2	26.6
Total land irrigated—acres	151	280
Average per farm—acres	75.5	70.0
Cropland irrigated—farms	2	4
acres	151	270
Harvested cropland irrigated—farms	2	4
acres	151	240
Cropland pasture irrigated—farms	–	1
acres	–	30
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	1
acres	–	10
Estimated quantity of irrigation water applied—acre-feet	302	485
Average per acre irrigated—acre-feet	2.0	1.7
Land irrigated by—		
Furrows or ditches—farms	1	(NA)
acres	150	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	1	(NA)
acres	1	(NA)
Land in irrigated farms—acres	155	1 480
Cropland—acres	151	460
Harvested cropland—acres	151	260
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	115	(X)
Farms with artifical drainage—farms	–	–
Proportion of farms—percent	–	–
Land in farms with drainage—acres	–	–
Land drained—acres	–	–
Average per farm—acres	–	–
Artificial ponds, pits, reservoirs, and earthen tanks—farms	–	(NA)
number	–	(NA)
acres	–	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	3	3	2
$1,000	83	(D)	(D)
Farms by size of debt owed:			
Under $5,000	1	1	–
$5,000 to $9,999	–	–	1
$10,000 to $29,999	1	1	1
$30,000 to $49,999	–	1	–
$50,000 and over	1	–	–

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	1	–	4	–	9	
25 to 149 days	2	11	4	24	2	6
Less than 25 days	2		3		1	
Total contract labor	1	–	(NA)	(NA)	(Z)	–
Farms reporting number of contract workers furnished by contractor	–	(NA)	–	(NA)	–	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	5	1	2	2
Cash wages paid $1,000	12	9	2	1
Number of workers	11	4	4	3
Farms with—				
1 worker	2	–	1	1
2 workers	1	–	–	1
3 or 4 workers	2	1	1	–
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	
	1974	1969	1974	1969
All farms — number	279	296	246	251
Land in farms — acres	144 744	178 189	141 026	171 822
Average size of farm — acres	519	602	573	685
Approximate land area — acres	292 416	292 416	292 416	292 416
Proportion in farms — percent	49.5	60.9	48.2	58.8
Value of land and buildings — $1,000	60 961	28 863	58 820	27 634
Average per farm — dollars	218 498	97 509	239 105	110 094
Average per acre — dollars	421	162	417	161
Farms by size:				
1 to 9 acres	8	2	3	2
10 to 49 acres	11	16	5	7
50 to 69 acres	17	4	15	–
70 to 99 acres	9	20	7	13
100 to 139 acres	27	19	21	13
140 to 179 acres	25	43	17	33
180 to 219 acres	16	11	13	10
220 to 259 acres	19	20	19	17
260 to 499 acres	54	62	54	59
500 to 999 acres	51	53	50	51
1,000 to 1,999 acres	32	29	32	29
2,000 acres and over	10	17	10	17

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	84	(NA)
acres	19 186	31 570
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	2	16
acres	20	1 033
Cropland on which all crops failed — farms	3	6
acres	20	291
Cropland in cultivated summer fallow — farms	59	113
acres	18 123	28 822
Cropland idle — farms	23	26
acres	1 023	1 424
Total woodland — farms	34	51
acres	4 892	6 688
Woodland pastured — farms	23	40
acres	3 821	4 920

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	265	291	241	247
acres	108 270	118 393	106 539	114 281
Harvested cropland — farms	261	274	238	232
acres	74 708	68 746	73 550	66 854
Farms by acres harvested:				
1 to 9 acres	2	2	2	
10 to 19 acres	6	12	–	18
20 to 29 acres	11	8	10	
30 to 49 acres	29	20	20	
50 to 99 acres	34	60	28	43
100 to 199 acres	65	56	65	56
200 to 499 acres	76	80	75	79
500 to 999 acres	23	27	23	27
1,000 acres and over	15	9	15	9
Cropland used only for pasture or grazing — farms	143	177	130	154
acres	14 361	16 631	13 803	15 857
Other cropland (see text) — farms	85	162	84	(NA)
acres	19 201	33 016	19 186	31 570
Total woodland — farms	38	65	34	51
acres	5 197	8 039	4 892	6 688
Other land (see text) — farms	186	205	163	(NA)
acres	31 277	51 757	29 595	50 853
Irrigated land — farms	204	215	189	193
acres	37 225	38 165	36 727	37 252

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	16	15
acres	1 071	1 768
Other land — farms	163	(NA)
acres	29 595	50 853
Pastureland and rangeland, other than cropland and woodland pasture — farms	100	100
acres	22 636	41 292
Improved pastureland and rangeland — farms	44	46
acres	5 989	7 365
Unimproved pastureland and rangeland — farms	70	72
acres	16 647	33 927
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	131	151
acres	6 959	9 561

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	279	296	246	251
Land in farms — acres	144 744	178 189	141 026	171 822
Harvested cropland — acres	74 708	68 746	73 550	66 854
Farms by tenure of farm operator:				
Full owners — number	163	165	139	132
Land in farms — acres	67 874	60 839	65 664	55 960
Harvested cropland — acres	33 387	23 838	32 722	22 476
Part owners — number	102	119	93	108
Land in farms — acres	71 704	113 140	70 196	111 732
Harvested cropland — acres	38 361	42 719	37 868	42 239
Tenants — number	14	12	14	11
Land in farms — acres	5 166	4 210	5 166	4 130
Harvested cropland — acres	2 960	2 189	2 960	2 139
Percent of tenancy	5.0	4.0	5.7	4.3
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	208	206
Land in farms — acres	(NA)	(NA)	105 700	123 055

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	31	34
Land in farms — acres	(NA)	(NA)	24 404	31 815
Corporation — number	(NA)	(NA)	7	10
Land in farms — acres	(NA)	(NA)	10 922	16 632
Other — number	(NA)	(NA)	–	1
acres	(NA)	(NA)	–	320
Farm operators by age group:[2]				
Under 25 years	7	8	5	8
25 to 34 years	27	37	25	29
35 to 44 years	39	48	28	44
45 to 54 years	77	93	77	76
55 to 64 years	79	75	69	65
65 years and over	41	35	35	29
Average age	51.8	49.7	51.8	49.7
Farm operators by place of residence:[2]				
On farm operated	170	214	151	193
On another farm	16		16	
In a rural area, not on a farm	10	54	7	38
In a city, town, or urban area	34		32	
Farm operators reporting days of work off farm:[2]				
None	92	(NA)	83	(NA)
1 to 49 days	17	37	17	37
50 to 99 days	14	22	14	21
100 to 149 days	12	26	12	25
150 to 199 days	24		24	
200 days and over	46	71	28	37
Farm operators by principal occupation:[2]				
Farming	205	(NA)	188	(NA)
Other	65	(NA)	51	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	12	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	18	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	24	25	24	25
$40,000 to $99,999	49		48	
$20,000 to $39,999	49	45	49	45
$10,000 to $19,999	56	76	56	76
$5,000 to $9,999	33	58	33	58
$2,500 to $4,999	37	40	36	39
Under $2,500 (see text)	31	52	–	8
$2,000 to $2,499	6	13	(X)	(X)
$1,500 to $1,999	10	8	(X)	(X)
$1,000 to $1,499	9	14	(X)	(X)
Under $1,000 (see text)	6	17	(X)	(X)
Market value of agricultural products sold ... $1,000	9 864	4 684	9 757	4 597
Average per farm ... dollars	35 357	15 825	39 662	18 314
Crops, including hay ... farms	212	240	198	(NA)
$1,000	7 003	2 562	6 929	2 497
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	–	1	–	1
$1,000	–	(Z)	–	(Z)
Livestock, poultry, and their products ... farms	218	214	191	195
$1,000	2 862	2 123	2 828	2 100
Poultry and poultry products ... farms	12	(NA)	12	14
$1,000	5	(NA)	5	6

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	198	(NA)
$1,000	6 929	2 497
Grains ... farms	162	182
$1,000	3 250	1 391
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	90	71
$1,000	542	139
Other field crops ... farms	56	64
$1,000	3 132	954
Vegetables, sweet corn, and melons ... farms	–	2
$1,000	–	(D)
Fruits, nuts, and berries ... farms	1	1
$1,000	4	(D)
Livestock, poultry, and their products ... farms	191	195
$1,000	2 828	2 100
Poultry and poultry products ... farms	12	14
$1,000	5	6
Dairy products ... farms	76	103
$1,000	948	472
Cattle and calves ... farms	186	(NA)
$1,000	1 753	1 323
Hogs and pigs ... farms	6	(NA)
$1,000	4	299
Sheep, lambs, and wool ... farms	11	
$1,000	115	
Other livestock and livestock products ... farms	13	
$1,000	3	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1] ...	62	(NA)	41	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	65	(NA)	60	(NA)
$1,000	156	(NA)	144	(NA)
Customwork and other agricultural services ... farms	33	28	31	25
$1,000	41	38	41	32
Recreational services ... farms	4	1	4	1
$1,000	4	4	4	4
Government farm programs ... farms	21	143	21	123
$1,000	53	399	53	385
Rent of farmland or from lease or sale of allotments ... farms	21	(NA)	16	(NA)
$1,000	50	(NA)	37	(NA)
Other farm-related sources ... farms	3	(NA)	3	(NA)
$1,000	9	(NA)	9	(NA)
Expenses for farm-related income sources[1] ... farms	27	(NA)	26	(NA)
$1,000	52	(NA)	50	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	145
$1,000	1 251
Nonfarm business, excluding farm related ... farms	21
$1,000	166
Cash wages, salaries, commissions, and tips ... farms	101
$1,000	779
Interest, dividends, or royalties ... farms	62
$1,000	215
Federal Social Security, pensions, retirement pay, etc. ... farms	19
$1,000	62
Rent income of nonfarm property ... farms	19
$1,000	27

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	279	296	246	251
$1,000	6 742	3 649	6 633	3 560
Farms with –				
$1 to $999	13	20	5	7
$1,000 to $1,999	12	20	3	
$2,000 to $2,999	34	19	28	15
$3,000 to $4,999	18	36	13	29
$5,000 to $9,999	50	93	46	93
$10,000 to $19,999	59		59	57
$20,000 to $39,999	51	108	50	39
$40,000 to $59,999	15		15	11
$60,000 and over	27		27	
Livestock and poultry purchased ... farms	101	130	90	117
$1,000	883	486	866	477
Feed for livestock and poultry purchased ... farms	180	196	154	170
$1,000	425	240	404	233
Commercially mixed formula feeds ... farms	115	117	101	106
$1,000	119	58	115	55
Feed ingredients ... farms	(NA)	(NA)	20	24
$1,000	(NA)	(NA)	16	21
Whole grains ... farms	(NA)	(NA)	65	53
$1,000	(NA)	(NA)	126	79
Hay, green chop, and silage ... farms	(NA)	(NA)	55	54
$1,000	(NA)	(NA)	147	78
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	138	(NA)
$1,000	(NA)	(NA)	40	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	124	135	114	128
$1,000	230	89	226	88
Commercial fertilizer purchased ... farms	157	127	146	118
$1,000	738	178	732	175
Other agricultural chemicals purchased ... farms	106	(NA)	101	(NA)
$1,000	130	50	127	46
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	268	295	235	250
$1,000	551	334	540	319
Gasoline ... farms	(NA)	(NA)	234	248
$1,000	(NA)	(NA)	317	200
Diesel oil ... farms	(NA)	(NA)	162	141
$1,000	(NA)	(NA)	169	87
LP gas, butane, and propane ... farms	(NA)	(NA)	11	31
$1,000	(NA)	(NA)	10	9
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	235	250
$1,000	(NA)	(NA)	43	24
Hired farm labor ... farms	139	205	131	189
$1,000	494	384	488	362
Contract labor ... farms	11	158	10	15
$1,000	25	82	25	11
Machine hire and customwork ... farms	142		124	133
$1,000	98		94	64
All other production expenses ... farms	274	281	246	250
$1,000	3 170	1 804	3 090	1 785

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—forms	259	292	230	247
$1,000	9 574	5 461	9 177	5 231
Average per farm—dollars	36 967	18 703	39 899	21 179
Farms by value group:				
$1 to $999	–	6	–	46
$1,000 to $4,999	18	71	10	
$5,000 to $9,999	42	54	33	46
$10,000 to $19,999	45	62	39	57
$20,000 to $29,999	52	99	48	38
$30,000 to $49,999	54		53	33
$50,000 to $69,999	16		16	27
$70,000 and over	32		31	
Selected Machinery and Equipment				
Automobiles—forms	220	255	200	224
number	314	349	289	312
mfd in last 5 years, number	198	227	182	206
Motor trucks, including pickups—forms	239	274	215	238
number	577	528	543	485
mfd in last 5 years, number	221	223	204	201
Wheel tractors—forms	239	277	215	236
number	545	641	511	496
mfd in last 5 years, number	134	217	124	182
Crawler tractors—forms	44		41	57
number	51		48	84
mfd in last 5 years, number	2		2	17

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—forms	105	107	104	104
number	138	134	135	130
mfd in last 5 years, number	35	59	35	59
Corn heads for combines—forms	–	6	–	2
number	–	7	–	2
mfd in last 5 years, number	–	4	–	1
Other cornpickers and picker-shellers—forms	4		4	5
number	4		4	5
mfd in last 5 years, number	–		–	3
Mower conditioners—forms	46	(NA)	44	(NA)
number	48	(NA)	46	(NA)
mfd in last 5 years, number	20	(NA)	20	(NA)
Pickup balers—forms	162	151	153	132
number	170	155	161	136
mfd in last 5 years, number	82	100	80	89
Windrowers, pull and self-propelled—forms	95	(NA)	93	44
number	98	(NA)	96	44
mfd in last 5 years, number	67	(NA)	66	33
Field forage harvesters, shear bar or flywheel type—forms	4	(NA)	4	7
number	4	(NA)	4	7
mfd in last 5 years, number	3	(NA)	3	2

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	215	(X)	187	(X)	218	(X)	191	(X)	2 828
Any cattle, hogs, or sheep—1974	213	(X)	185	(X)	217	(X)	190	(X)	1 872
1969	194	(X)	180	(X)	209	(X)	191	(X)	(NA)
Cattle and calves—1974	204	17 819	179	17 149	210	9 039	186	8 874	1 753
1969	183	13 408	170	13 270	195	8 075	179	7 988	1 323
Farms with—									
1 to 4—1974	10	31	7	23	33	71	27	60	11
5 to 9—1974	8	46	6	33	29	186	18	114	26
10 to 19—1974	28	408	19	298	40	555	34	493	95
20 to 49—1974	45	1 488	41	1 390	61	1 853	60	1 833	362
50 to 99—1974	55	3 749	48	3 308	20	1 503	20	1 503	277
100 to 199—1974	32	4 279	32	4 279	20	2 505	20	2 505	496
200 to 499—1974	23	6 051	23	6 051	6	(D)	6	(D)	(D)
500 and over—1974	3	1 767	3	1 767	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	177	7 897	158	7 551	(NA)	(NA)	(NA)	(NA)	(NA)
1969	171	5 786	158	5 716	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	130	6 240	115	5 917	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	4 205	103	4 155	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	101	1 657	93	1 634	(NA)	(NA)	(NA)	(NA)	(NA)
1969	122	1 581	115	1 561	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	76	(X)	948
1969	(X)	(X)	(X)	(X)	(NA)	(X)	103	(X)	472

	Inventory, 1974					Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	130	6 240	115	5 917	Cattle sold	167	7 387	1 570
Farms with—					Farms with—			
1 to 4	5	8	4	6	1 to 4	28	57	14
5 to 9	7	44	4	20	5 to 9	17	106	29
10 to 19	21	280	17	240	10 to 19	39	549	118
20 to 49	48	1 508	42	1 311	20 to 49	42	1 268	290
50 to 99	30	2 020	29	1 960	50 to 99	18	1 260	242
100 to 199	17	(D)	17	(D)	100 to 199	18	2 305	498
200 to 499	2	(D)	2	(D)	200 to 499	4	(D)	(D)
500 and over	–	–	–	–	500 and over	1	(D)	(D)
Milk cows	101	1 657	93	1 634	Calves sold	72	1 487	183
Farms with—					Farms with—			
1 or 2	23	28	18	23	1 or 2	20	26	3
3 or 4	9	33	7	25	3 or 4	5	17	1
5 to 9	16	111	16	111	5 to 9	7	46	7
10 to 19	24	292	23	282	10 to 19	15	199	24
20 to 49	19	613	19	613	20 to 49	18	514	54
50 to 99	10	580	10	580	50 to 99	4	265	32
100 to 199	–	–	–	–	100 to 199	2	(D)	(D)
200 to 499	–	–	–	–	200 to 499	1	(D)	(D)
500 and over	–	–	–	–	500 and over	–	–	–

Table 7. **Cattle and Calves — Inventory and Sales: 1974 and 1969** — Continued

		Inventory — Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	149	4 272
	1969	148	3 397
Beef heifers	1974	112	3 393
Milk heifers	1974	65	879
Steers, steer calves, bulls, and bull calves	1974	155	5 326
	1969	154	4 157

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	3	27	7
	1969	10	282	(NA)
Forms with —				
1 to 9	1974	1	7	1
10 to 19	1974	2	20	5
20 to 49	1974	–	–	–
50 to 99	1974	–	–	–
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses — Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Forms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	21	110	16	102	10	93	6	75	4
	1969	32	773	27	723	28	1 138	20	959	(NA)
Forms with —										
1 to 4	1974	11	20	6	12	4	5	2	3	(Z)
5 to 9	1974	9	50	9	50	4	28	2	12	(Z)
10 to 24	1974	–	–	–	–	1	20	1	20	(Z)
25 to 49	1974	1	40	1	40	1	40	1	40	3
50 to 99	1974	–	–	–	–	–	–	–	–	–
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	3	24	3	24	(Z)
	1969	(X)	(X)	(X)	(X)	9	456	6	353	(NA)
Sheep and lambs	1974	18	5 993	13	5 862	16	3 024	11	2 974	(NA)
	1969	27	13 487	25	13 410	28	12 363	26	12 294	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	11	2 918	[1]30 932
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	11	(X)	115
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	103	623	88	570	14	20	13	19	3
	1969	152	817	(NA)	(NA)	29	72	(NA)	(NA)	(NA)

		Inventory — Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	6	11
	1969	17	64
Other hogs and pigs	1974	15	91
	1969	25	659
Lambs under 1 year old	1974	13	2 751
Ewes 1 year old or older	1974	11	3 018
Rams and wethers	1974	11	93

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between —					
December 1 of preceding year and November 30	1974	8	14	6	12
	1969	26	115	18	97
December 1 of preceding year and May 31	1974	6	9	4	7
	1969	22	77	14	61
June 1 and November 30	1974	3	5	3	5
	1969	9	38	8	36

[1]Pounds of wool.

Table 9. **Poultry — Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	28	(X)	27	(X)	5	(X)	5	(X)
	1969	(NA)	(X)	35	(X)	(NA)	(X)	7	(X)
Chickens 3 months old or older	1974	26	1 893	25	1 873	5	480	5	480
	1969	37	2 584	35	2 424	7	913	7	913
Hens and pullets of laying age	1974	26	1 828	25	1 808	5	478	5	478
	1969	34	2 479	32	2 319	7	913	7	913
Forms with —									
1 to 99	1974	20	753	19	733	4	188	4	188
100 to 399	1974	6	1 075	6	1 075	1	290	1	290
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	1	150	1	150	–	–	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	12	5	12	5
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	14	6

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	25	1 808	5	478
	1969	32	2 319	7	913
Hens for table or market egg production	1974	25	1 728	5	478
Hens for hatching egg production	1974	2	80	–	–
Pullets 3 months old or older	1974	1	35	–	–
	1969	2	2	–	–
Roosters and male chickens for breeding	1974	9	30	1	2
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	3	13	–	–
	1969	1	9	–	–
Turkeys for slaughter	1974	3	13	–	–
Heavy breed	1974	1	7	–	–
Light breed	1974	2	6	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	7	–	–
Other poultry	1974	4	(X)	–	(X)
	1969	5	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	–	–	–	–	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	90	184	15 856	21 371	329 325	611 728
Other small grains for grain	193	201	28 829	23 981	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	57	(NA)	4 909	(NA)	795 424	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	227	204	25 454	20 246	48 290	33 831
Vegetables, sweet corn, or melons for sale	–	2	–	160	(X)	(X)
Land in orchards	1	1	4	2	(X)	(X)
Berries for sale	–	6	–	3	(X)	(X)
Other crops	7	(NA)	151	50	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	–	–	–	–	–	–	–	–	–	–
Corn for silage or green chop (tons, green)	–	–	–	–	–	–	–	–	–	–
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	182	150	17 812	13 944	36 923	25 319	143	124	12 884	11 459

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	130	13 803	(X)	51	3 629	11	491	11	46	–	–
	1969	154	15 857	(X)	88	6 352	9	355	9	43	–	–
Improved pasture	1974	44	5 989	(X)	17	1 154	7	818	7	117	–	–
	1969	46	7 365	(X)	24	1 976	3	47	3	6	–	–
Corn for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	89	15 785	327 655	37	1 724	45	9 174	32	488	14	134
	1969	164	21 013	600 842	89	2 739	62	7 364	(NA)	492	(NA)	1
Oats (bushels)	1974	17	280	12 914	14	204	4	66	4	5	–	–
	1969	37	674	31 635	24	246	6	60	(NA)	5	(NA)	–
Barley (bushels)	1974	183	28 326	899 660	112	6 666	81	18 545	69	876	15	517
	1969	170	22 485	909 554	107	6 046	64	9 354	(NA)	811	(NA)	15
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	130	2 600	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	2	46	(X)	2	46	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	205	24 600	47 108	165	18 579	38	4 028	38	525	–	–
	1969	172	19 445	32 821	145	16 203	16	686	16	69	–	–
Field seed crops	1974	5	118	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	56	4 859	789 424	54	4 779	56	4 819	56	1 175	6	32
	1969	63	2 913	474 681	63	2 913	63	2 891	(NA)	747	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	160	(X)	2	160	2	160	2	20	–	–
Land in orchards	1974	1	4	(X)	1	4	–	–	–	–	–	–
	1969	1	2	(X)	1	2	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	2	2	(X)	2	2	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	1	13	(X)	–	–	–	–	–	–	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	167	160
$1,000	859	221
Commercial fertilizer—farms	146	109
acres on which used	37 941	20 922
tons	3 914	2 209
$1,000	732	175
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	8	6
acres on which used	263	397
$1,000	1	(Z)
Insects on other crops—farms	37	28
acres on which used	4 514	1 694
$1,000	42	10
Nematodes in crops—farms	–	2
acres on which used	–	81
$1,000	–	2
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	2	2
acres on which used	257	2 302
$1,000	2	7
Weeds or grass in crops—farms	69	83
acres on which used	26 007	21 886
$1,000	76	18
Weeds or brush in pasture—farms	4	9
acres on which used	299	132
$1,000	1	1
Weeds on all other land—farms	3	(NA)
acres on which used	82	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	3	4
acres on which used	352	279
$1,000	1	1
Insect control on livestock and poultry—farms	13	37
$1,000	1	6
Other chemicals (see text)—farms	5	(NA)
$1,000	2	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	189	193
Proportion of farms—percent	76.8	76.8
Total land irrigated—acres	36 727	37 252
Average per farm—acres	194.3	193.0
Cropland irrigated—farms	189	192
acres	35 573	35 276
Harvested cropland irrigated—farms	187	177
acres	31 873	28 380
Cropland pasture irrigated—farms	51	88
acres	3 629	6 352
Other cropland irrigated—farms	3	(NA)
acres	71	544
Pasture irrigated, other than cropland pasture—farms	17	24
acres	1 154	1 976
Estimated quantity of irrigation water applied—acre-feet	61 320	86 780
Average per acre irrigated—acre-feet	1.7	2.3
Land irrigated by—		
Furrows or ditches—farms	45	(NA)
acres	5 700	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	10	(NA)
acres	1 680	(NA)
Other sprinkler systems—farms	149	(NA)
acres	21 831	(NA)
Land in irrigated farms—acres	99 922	107 148
Cropland—acres	75 186	76 012
Harvested cropland—acres	54 128	46 549
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	70	(X)
Farms with artifical drainage—farms	4	10
Proportion of farms—percent	1.6	3.9
Land in farms with drainage—acres	2 390	5 942
Land drained—acres	224	1 372
Average per farm—acres	56.0	137.2
Artificial ponds, pits, reservoirs, and earthen tanks—farms	13	(NA)
number	34	(NA)
acres	46	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	141	109	94
$1,000	7 588	5 439	2 149
Farms by size of debt owed:			
Under $5,000	23	13	28
$5,000 to $9,999	13	11	12
$10,000 to $29,999	34	28	31
$30,000 to $49,999	26	25	8
$50,000 and over	45	32	15

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	40	37	73	55	279	
25 to 149 days	65	180	219	843	146	362
Less than 25 days	86		530		64	
Total contract labor	10	15	(NA)	(NA)	25	11
Farms reporting number of contract workers furnished by contractor	5	(NA)	47	(NA)	6	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	131	40	65	86
Cash wages paid—$1,000	488	279	146	64
Number of workers	822	73	219	530
Farms with—				
1 worker	30	21	23	21
2 workers	17	12	11	13
3 or 4 workers	20	5	16	13
5 to 9 workers	38	2	12	21
10 workers and over	26	–	3	18

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 622	1 745	1 476	1 510
Land in farms — acres	641 678	539 606	628 893	509 725
Average size of farm — acres	396	309	426	338
Approximate land area — acres	1 245 760	1 245 760	1 245 760	1 245 760
Proportion in farms — percent	51.5	43.3	50.5	40.9
Value of land and buildings — $1,000	328 808	176 805	319 681	170 021
Average per farm — dollars	202 717	101 320	216 586	112 596
Average per acre — dollars	512	328	508	334
Farms by size:				
1 to 9 acres	108	160	59	67
10 to 49 acres	275	229	202	136
50 to 69 acres	53	61	52	49
70 to 99 acres	228	273	218	255
100 to 139 acres	153	174	151	166
140 to 179 acres	205	240	203	237
180 to 219 acres	102	113	97	111
220 to 259 acres	106	120	106	119
260 to 499 acres	214	226	212	224
500 to 999 acres	90	86	89	86
1,000 to 1,999 acres	41	32	41	31
2,000 acres and over	47	31	46	29

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 498	1 610	1 386	1 426
acres	309 777	299 595	305 470	294 487
Harvested cropland — farms	1 434	1 490	1 368	1 386
acres	241 468	221 916	240 839	220 320
Farms by acres harvested:				
1 to 9 acres	73	59	29	
10 to 19 acres	77	87	62	244
20 to 29 acres	86	78	83	
30 to 49 acres	147	120	143	
50 to 99 acres	349	393	349	389
100 to 199 acres	373	430	373	430
200 to 499 acres	252	264	252	264
500 to 999 acres	50	47	50	47
1,000 acres and over	27	12	27	12
Cropland used only for pasture or grazing — farms	874	1 086	785	952
acres	49 774	57 761	46 232	54 974
Other cropland (see text) — farms	169	593	164	(NA)
acres	18 535	19 918	18 399	19 193
Total woodland — farms	5	24	4	16
acres	169	783	156	331
Other land (see text) — farms	1 298	1 394	1 192	(NA)
acres	331 732	239 228	323 267	214 907
Irrigated land — farms	1 447	1 509	1 351	1 387
acres	260 155	249 052	258 551	246 832

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	164	(NA)
acres	18 399	19 193
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	38	100
acres	1 730	2 078
Cropland on which all crops failed — farms	15	14
acres	843	578
Cropland in cultivated summer fallow — farms	40	194
acres	9 390	8 725
Cropland idle — farms	97	337
acres	6 436	7 812
Total woodland — farms	4	16
acres	156	331
Woodland pastured — farms	2	7
acres	70	72

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	2	9
acres	86	259
Other land — farms	1 192	(NA)
acres	323 267	214 907
Pastureland and rangeland, other than cropland and woodland pasture — farms	398	380
acres	295 163	193 599
Improved pastureland and rangeland — farms	228	223
acres	22 124	63 306
Unimproved pastureland and rangeland — farms	208	228
acres	273 039	130 293
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	1 110	1 158
acres	28 104	21 308

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 622	1 745	1 476	1 510
Land in farms — acres	641 678	539 606	628 893	509 725
Harvested cropland — acres	241 468	221 916	240 839	220 320
Farms by tenure of farm operator:				
Full owners — number	852	861	727	663
Land in farms — acres	228 383	154 824	223 952	144 754
Harvested cropland — acres	85 218	65 798	84 635	64 505
Part owners — number	434	435	424	420
Land in farms — acres	333 238	278 525	325 133	259 981
Harvested cropland — acres	100 377	88 714	100 335	88 619
Tenants — number	336	449	325	427
Land in farms — acres	80 057	106 257	79 808	104 990
Harvested cropland — acres	55 873	67 404	55 869	67 196
Percent of tenancy	20.7	25.7	22.0	28.2
Black and other races, see text —				
Farm operators by tenure:[1]				
All farm operators — number	9	(NA)	7	1
Land in farms — acres	1 125	(NA)	1 049	40
Harvested cropland — acres	528	(NA)	508	5
Full owners — number	7	(NA)	5	1
Land in farms — acres	865	(NA)	789	40
Harvested cropland — acres	347	(NA)	327	5
Part owners — number	1	(NA)	1	–
Land in farms — acres	100	(NA)	100	–
Harvested cropland — acres	85	(NA)	85	–
Tenants — number	1	(NA)	1	–
Land in farms — acres	160	(NA)	160	–
Harvested cropland — acres	96	(NA)	96	–
Percent of tenancy	11.1	(NA)	14.3	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 287	1 280
Land in farms — acres	(NA)	(NA)	348 153	328 099

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	123	179
Land in farms — acres	(NA)	(NA)	60 850	55 947
Corporation — number	(NA)	(NA)	63	45
Land in farms — acres	(NA)	(NA)	219 159	124 213
Other — number	(NA)	(NA)	3	6
acres	(NA)	(NA)	731	1 466
Farm operators by age group:[2]				
Under 25 years	55	41	48	31
25 to 34 years	170	159	147	146
35 to 44 years	300	364	274	311
45 to 54 years	352	514	319	453
55 to 64 years	477	477	445	418
65 years and over	200	190	177	151
Average age	50.2	50.0	50.4	49.8
Farm operators by place of residence:[2]				
On farm operated	1 141	1 410	1 051	1 271
On another farm	85		79	
In a rural area, not on a farm	29	175	25	127
In a city, town, or urban area	68		56	
Farm operators reporting days of work off farm:[2]				
None	655	(NA)	629	(NA)
1 to 49 days	140	291	133	263
50 to 99 days	28	113	27	108
100 to 149 days	29	133	27	109
150 to 199 days	63		49	
200 days and over	299	313	223	175
Farm operators by principal occupation:[2]				
Farming	1 210	(NA)	1 166	(NA)
Other	344	(NA)	244	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	22	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	457	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	232	259	232	259
$40,000 to $99,999	428		428	
$20,000 to $39,999	323	401	323	401
$10,000 to $19,999	218	394	217	394
$5,000 to $9,999	145	270	145	270
$2,500 to $4,999	105	171	105	168
Under $2,500 (see text)	171	250	26	18
$2,000 to $2,499	18	50	(X)	(X)
$1,500 to $1,999	25	39	(X)	(X)
$1,000 to $1,499	44	41	(X)	(X)
Under $1,000 (see text)	84	120	(X)	(X)
Market value of agricultural products sold ($1,000)	109 565	47 110	109 415	46 845
Average per farm (dollars)	67 550	26 997	74 129	31 023
Crops, including hay (farms)	1 296	1 404	1 258	(NA)
Crops, including hay ($1,000)	77 491	23 602	77 456	23 455
Nursery and greenhouse products (farms)	13		10	5
Nursery and greenhouse products ($1,000)	417		414	61
Forest products (farms)	3	2	2	2
Forest products ($1,000)	2	1	2	1
Livestock, poultry, and their products (farms)	1 202	1 348	1 094	1 203
Livestock, poultry, and their products ($1,000)	31 655	23 507	31 543	23 328
Poultry and poultry products (farms)	53	(NA)	43	53
Poultry and poultry products ($1,000)	17	(NA)	14	121

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	1 258	(NA)
Crops ($1,000)	77 456	23 455
Grains (farms)	1 158	1 250
Grains ($1,000)	41 345	11 491
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	681	763
Field seeds, hay, forage, and silage ($1,000)	5 964	2 259
Other field crops (farms)	292	605
Other field crops ($1,000)	26 686	8 574
Vegetables, sweet corn, and melons (farms)	197	184
Vegetables, sweet corn, and melons ($1,000)	3 380	1 033
Fruits, nuts, and berries (farms)	8	18
Fruits, nuts, and berries ($1,000)	80	98
Livestock, poultry, and their products (farms)	1 094	1 203
Livestock, poultry, and their products ($1,000)	31 543	23 328
Poultry and poultry products (farms)	43	53
Poultry and poultry products ($1,000)	14	121
Dairy products (farms)	221	338
Dairy products ($1,000)	6 988	3 572
Cattle and calves (farms)	1 038	(NA)
Cattle and calves ($1,000)	17 529	16 682
Hogs and pigs (farms)	83	(NA)
Hogs and pigs ($1,000)	292	2 953
Sheep, lambs, and wool (farms)	73	
Sheep, lambs, and wool ($1,000)	2 095	
Other livestock and livestock products (farms)	60	
Other livestock and livestock products ($1,000)	4 626	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	284	(NA)	177	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	502	(NA)	481	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	2 279	(NA)	2 172	(NA)
Customwork and other agricultural services (farms)	296	443	289	426
Customwork and other agricultural services ($1,000)	1 461	1 399	1 392	1 380
Recreational services (farms)	2	11	2	11
Recreational services ($1,000)	3	15	3	15
Government farm programs (farms)	248	910	244	884
Government farm programs ($1,000)	284	1 488	283	1 476
Rent of farmland or from lease or sale of allotments (farms)	85	(NA)	71	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	493	(NA)	456	(NA)
Other farm-related sources (farms)	47	(NA)	46	(NA)
Other farm-related sources ($1,000)	38	(NA)	38	(NA)
Expenses for farm-related income sources[1] (farms)	193	(NA)	186	(NA)
Expenses for farm-related income sources[1] ($1,000)	594	(NA)	537	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	830
Total family income from off-farm sources[2] ($1,000)	5 559
Nonfarm business, excluding farm related (farms)	122
Nonfarm business, excluding farm related ($1,000)	1 402
Cash wages, salaries, commissions, and tips (farms)	514
Cash wages, salaries, commissions, and tips ($1,000)	2 995
Interest, dividends, or royalties (farms)	384
Interest, dividends, or royalties ($1,000)	715
Federal Social Security, pensions, retirement pay, etc. (farms)	120
Federal Social Security, pensions, retirement pay, etc. ($1,000)	284
Rent income of nonfarm property (farms)	75
Rent income of nonfarm property ($1,000)	163

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	1 619	1 745	1 476	1 510
Total farm production expenses ($1,000)	66 836	37 256	66 579	36 851
Farms with –				
$1 to $999	63	85	9	46
$1,000 to $1,999	72	143	31	
$2,000 to $2,999	74	106	54	77
$3,000 to $4,999	141	208	120	195
$5,000 to $9,999	251	374	245	364
$10,000 to $19,999	349	829	348	404
$20,000 to $39,999	319		319	246
$40,000 to $59,999	130		130	178
$60,000 and over	220		220	
Livestock and poultry purchased (farms)	639	883	569	773
Livestock and poultry purchased ($1,000)	6 923	8 861	6 870	8 777
Feed for livestock and poultry purchased (farms)	1 019	1 161	916	1 023
Feed for livestock and poultry purchased ($1,000)	9 984	4 339	9 909	4 290
Commercially mixed formula feeds (farms)	669	661	611	614
Commercially mixed formula feeds ($1,000)	4 746	1 370	4 718	1 359
Feed ingredients (farms)	(NA)	(NA)	164	185
Feed ingredients ($1,000)	(NA)	(NA)	531	200
Whole grains (farms)	(NA)	(NA)	436	358
Whole grains ($1,000)	(NA)	(NA)	2 532	1 394
Hay, green chop, and silage (farms)	(NA)	(NA)	320	465
Hay, green chop, and silage ($1,000)	(NA)	(NA)	2 128	1 337
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	819	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	384	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	993	1 138	953	1 076
Seeds, bulbs, plants, and trees purchased ($1,000)	2 652	963	2 648	957
Commercial fertilizer purchased (farms)	1 218	1 378	1 179	1 300
Commercial fertilizer purchased ($1,000)	5 508	2 160	5 496	2 146
Other agricultural chemicals purchased (farms)	989	(NA)	962	(NA)
Other agricultural chemicals purchased ($1,000)	1 339	583	1 337	577
Lime (farms)	(NA)	6	–	–
Lime ($1,000)	(NA)	1	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	1 579	1 723	1 457	1 506
Gasoline and other petroleum fuel and oil for farm business ($1,000)	3 085	1 826	3 070	1 785
Gasoline (farms)	(NA)	(NA)	1 426	1 494
Gasoline ($1,000)	(NA)	(NA)	1 851	1 254
Diesel oil (farms)	(NA)	(NA)	820	627
Diesel oil ($1,000)	(NA)	(NA)	883	303
LP gas, butane, and propane (farms)	(NA)	(NA)	495	604
LP gas, butane, and propane ($1,000)	(NA)	(NA)	96	79
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 439	1 506
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	240	150
Hired farm labor (farms)	691	1 070	676	1 006
Hired farm labor ($1,000)	6 259	3 631	6 245	3 605
Contract labor (farms)	231	1 374	229	406
Contract labor ($1,000)	802	2 628	801	752
Machine hire and customwork (farms)	1 100		1 057	1 227
Machine hire and customwork ($1,000)	3 408		3 399	1 843
All other production expenses (farms)	1 582	1 667	1 468	1 508
All other production expenses ($1,000)	26 876	12 265	26 420	12 118

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 530	1 695	1 407	1 486
$1,000	52 737	25 624	51 650	24 754
Average per farm—dollars	34 469	15 117	36 709	16 658
Farms by value group:				
$1 to $999	8	49	3	299
$1,000 to $4,999	151	422	107	
$5,000 to $9,999	227	397	183	380
$10,000 to $19,999	286	382	270	376
$20,000 to $29,999	266	445	257	204
$30,000 to $49,999	326		321	137
$50,000 to $69,999	134		134	90
$70,000 and over	132		132	
Selected Machinery and Equipment				
Automobiles—farms	1 325	1 509	1 221	1 334
number	1 860	2 099	1 740	1 886
mfd in last 5 years, number	1 086	1 184	1 018	1 083
Motor trucks, including pickups—farms	1 412	1 556	1 310	1 404
number	3 507	3 325	3 384	3 133
mfd in last 5 years, number	1 247	1 125	1 214	1 051
Wheel tractors—farms	1 386	1 500	1 307	1 391
number	4 267	4 349	4 146	4 073
mfd in last 5 years, number	886	1 067	863	1 011
Crawler tractors—farms	94		91	80
number	116		113	109
mfd in last 5 years, number	8		8	28

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	422	456	418	446
number	510	539	506	529
mfd in last 5 years, number	92	202	92	199
Corn heads for combines—farms	19	46	19	12
number	25	50	25	13
mfd in last 5 years, number	7	22	7	10
Other cornpickers and picker-shellers—farms	22		22	33
number	32		32	36
mfd in last 5 years, number	3		3	12
Mower conditioners—farms	146	(NA)	145	(NA)
number	152	(NA)	151	(NA)
mfd in last 5 years, number	36	(NA)	36	(NA)
Pickup balers—farms	733	778	723	768
number	764	802	754	791
mfd in last 5 years, number	232	286	232	283
Windrowers, pull and self-propelled—farms	485	(NA)	481	344
number	511	(NA)	507	351
mfd in last 5 years, number	210	(NA)	208	166
Field forage harvesters, shear bar or flywheel type—farms	115	(NA)	113	117
number	119	(NA)	117	118
mfd in last 5 years, number	33	(NA)	33	40

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	1 211	(X)	1 098	(X)	1 202	(X)	1 094	(X)	31 543
Any cattle, hogs, or sheep—1974	1 176	(X)	1 069	(X)	1 178	(X)	1 076	(X)	19 915
1969	1 312	(X)	1 158	(X)	1 314	(X)	1 183	(X)	(NA)
Cattle and calves—1974	1 128	130 141	1 025	128 622	1 133	69 715	1 038	69 128	17 529
1969	1 259	126 684	1 115	124 740	1 254	87 558	1 134	86 592	16 682
Farms with—									
1 to 4—1974	46	121	34	92	130	334	89	225	58
5 to 9—1974	68	496	42	308	160	1 074	123	833	208
10 to 19—1974	127	1 763	90	1 251	241	3 306	226	3 123	738
20 to 49—1974	297	9 638	270	8 918	309	9 408	307	9 354	2 022
50 to 99—1974	235	15 990	234	15 920	141	9 518	141	9 518	2 170
100 to 199—1974	207	27 818	207	27 818	80	10 669	80	10 669	2 249
200 to 499—1974	101	30 139	101	30 139	50	13 570	50	13 570	3 137
500 and over—1974	47	44 176	47	44 176	22	21 836	22	21 836	6 946
Cows and heifers that had calved—1974	937	62 481	857	61 713	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 009	48 352	911	47 558	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	757	52 840	690	52 146	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	39 881	680	39 145	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	303	9 641	278	9 567	(NA)	(NA)	(NA)	(NA)	(NA)
1969	413	8 471	392	8 413	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	221	(X)	6 988
1969	(X)	(X)	(X)	(X)	(NA)	(X)	338	(X)	3 572

	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	757	52 840	690	52 146	Cattle sold	915	53 383	15 466
Farms with—					Farms with—			
1 to 4	73	174	62	149	1 to 4	122	303	83
5 to 9	85	568	57	368	5 to 9	139	948	265
10 to 19	125	1 679	105	1 414	10 to 19	213	2 926	776
20 to 49	211	6 521	203	6 317	20 to 49	231	7 037	1 728
50 to 99	129	8 621	129	8 621	50 to 99	102	6 801	1 768
100 to 199	76	9 705	76	9 705	100 to 199	51	6 725	1 702
200 to 499	39	11 342	39	11 342	200 to 499	37	9 270	2 504
500 and over	19	14 230	19	14 230	500 and over	20	19 373	6 640
Milk cows	303	9 641	278	9 567	Calves sold	409	15 745	2 063
Farms with—					Farms with—			
1 or 2	69	93	51	67	1 or 2	39	62	8
3 or 4	17	60	14	50	3 or 4	36	121	16
5 to 9	24	168	23	160	5 to 9	60	412	57
10 to 19	58	784	55	754	10 to 19	84	1 084	151
20 to 49	82	2 510	82	2 510	20 to 49	112	3 224	448
50 to 99	30	1 981	30	1 981	50 to 99	43	2 880	408
100 to 199	17	2 350	17	2 350	100 to 199	23	3 191	365
200 to 499	6	1 695	6	1 695	200 to 499	10	(D)	(D)
500 and over	–	–	–	–	500 and over	2	(D)	(D)

Table 7. **Cattle and Calves — Inventory and Sales: 1974 and 1969** — Continued

		Inventory — Farms with sales of $2,500 and over		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	807	30 217			
	1969	906	31 877			
Beef heifers	1974	653	22 783			
Milk heifers	1974	229	7 434			
Steers, steer calves, bulls, and bull calves	1974	876	36 692			
	1969	988	45 305			
Cattle fattened on grains and concentrates	1974			137	16 121	6 326
	1969			110	27 049	(NA)
Farms with —						
1 to 9	1974			51	262	80
10 to 19	1974			22	320	104
20 to 49	1974			26	933	292
50 to 99	1974			15	1 110	383
100 to 199	1974			7	811	230
200 to 499	1974			8	1 971	728
500 and over	1974			8	10 714	4 508

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	116	2 483	107	2 415	92	4 942	83	4 898	292
	1969	135	3 904	105	3 467	125	6 670	107	5 906	(NA)
Farms with —										
1 to 4	1974	55	135	50	120	26	62	22	56	5
5 to 9	1974	14	88	13	83	8	48	5	32	2
10 to 24	1974	25	411	22	363	14	230	12	208	11
25 to 49	1974	7	229	7	229	26	964	26	964	48
50 to 99	1974	8	480	8	480	9	556	9	556	40
100 to 199	1974	5	(D)	5	(D)	3	(D)	3	(D)	(D)
200 to 499	1974	2	(D)	2	(D)	4	1 401	4	1 401	108
500 and over	1974	–	–	–	–	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	23	1 267	22	1 255	24
	1969	(X)	(X)	(X)	(X)	35	1 761	30	1 582	(NA)
Sheep and lambs	1974	97	43 543	84	43 178	83	52 764	72	52 582	(NA)
	1969	118	59 523	111	59 383	110	87 006	103	86 918	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	64	28 662	[1]294 033
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	73	(X)	2 095
Goats	1974	(NA)	(NA)	5	16	(NA)	(NA)	2	16	(Z)
	1969	(NA)	(NA)	8	19	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	299	1 379	252	1 211	45	154	40	146	97
	1969	465	1 794	(NA)	(NA)	62	182	(NA)	(NA)	(NA)

		Inventory — Farms with sales of $2,500 and over			Inventory			
					All farms		Farms with sales of $2,500 and over	
		Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	48	404	Litters of pigs farrowed between —				
	1969	55	560	December 1 of preceding year and November 30	1974	57	651	55	648
Other hogs and pigs	1974	103	2 011		1969	82	867	64	746
	1969	96	2 907	December 1 of preceding year and May 31	1974	47	397	45	395
Lambs under 1 year old	1974	61	15 229		1969	76	482	60	418
Ewes 1 year old or older	1974	75	27 568	June 1 and November 30	1974	46	254	45	253
Rams and wethers	1974	60	381		1969	65	385	50	328

[1]Pounds of wool.

Table 9. **Poultry — Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	166	(X)	144	(X)	33	(X)	24	(X)
	1969	(NA)	(X)	166	(X)	(NA)	(X)	33	(X)
Chickens 3 months old or older	1974	156	5 176	135	4 328	26	1 134	19	864
	1969	197	16 221	160	15 203	31	7 701	26	7 519
Hens and pullets of laying age	1974	155	4 753	134	4 175	24	903	18	833
	1969	188	15 203	155	14 312	27	7 627	26	7 519
Farms with —									
1 to 99	1974	147	3 415	127	3 012	21	483	15	413
100 to 399	1974	8	1 338	7	1 163	3	420	3	420
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	31	2 158	26	1 914	10	3 467	8	3 364
	1969	7	7 620	7	7 620	5	78 680	5	78 680
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	53	17	43	14
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	53	121

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	134	4 175	18	833
	1969	155	14 312	26	7 519
Hens for table or market egg production	1974	133	3 942	18	833
Hens for hatching egg production	1974	4	233	–	–
Pullets 3 months old or older	1974	2	35	–	–
	1969	7	617	–	–
Roosters and male chickens for breeding	1974	44	118	3	31
Pullet chicks and pullets under 3 months old	1974	3	60	–	–
Turkeys	1974	2	9	2	46
	1969	4	19	–	–
Turkeys for slaughter	1974	2	6	2	46
Heavy breed	1974	1	3	2	46
Light breed	1974	1	3	–	–
Turkey hens for breeding	1974	1	3	–	–
	1969	4	13	–	–
Other poultry	1974	13	(X)	2	(X)
	1969	26	(X)	4	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	369	348	11 225	8 745	(X)	(X)
Sorghums for all purposes	6	5	110	92	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	902	965	40 461	25 526	2 442 603	1 574 136
Other small grains for grain	477	905	19 655	26 056	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	73	(NA)	15 627	(NA)	4 762 934	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	1 201	1 252	64 717	58 016	284 075	248 789
Vegetables, sweet corn, or melons for sale	200	184	11 718	9 062	(X)	(X)
Land in orchards	13	28	160	417	(X)	(X)
Berries for sale	6	2	8	2	(X)	(X)
Other crops	987	(NA)	80 249	87 212	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	172	145	5 530	3 817	462 872	333 175	162	145	5 451	3 817
Corn for silage or green chop (tons, green)	240	233	5 615	4 560	106 139	87 603	230	233	5 471	4 560
Corn for dry fodder, hagged or grazed	2	18	24	313	(X)	(X)	2	18	24	313
Sorghums for grain (bushels)	–	1	–	18	–	1 000	–	1	–	18
Sorghums for silage, fodder, hay, etc.	6	(NA)	110	74	(X)	(X)	1	(NA)	10	74
Alfalfa hay (tons, dry)	1 133	1 164	60 459	54 157	272 005	240 854	1 083	1 131	56 871	52 585

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	785	46 232	(X)	512	20 821	172	6 503	170	670	3	16
	1969	952	54 974	(X)	746	23 174	303	8 121	303	868	1	2
Improved pasture	1974	228	22 124	(X)	127	7 376	43	1 270	40	143	3	7
	1969	223	63 306	(X)	109	6 925	39	1 270	39	114	–	–
Corn for all purposes	1974	365	11 169	(X)	349	10 946	241	8 430	201	1 306	57	212
	1969	340	8 690	(X)	340	8 690	340	8 345	299	1 068	73	217
Sorghums for all purposes	1974	6	110	(X)	1	10	–	–	–	–	–	–
	1969	5	92	(X)	5	92	4	88	3	5	1	2
Wheat (bushels)	1974	890	40 381	2 439 761	857	37 317	657	32 774	605	3 831	62	744
	1969	945	25 340	1 564 174	904	22 520	672	18 255	(NA)	2 307	(NA)	137
Oats (bushels)	1974	46	958	72 107	43	898	26	687	26	103	1	2
	1969	86	1 360	117 043	80	1 229	42	797	(NA)	91	(NA)	1
Barley (bushels)	1974	197	13 704	823 103	179	11 474	141	11 821	134	1 480	9	189
	1969	346	12 594	937 733	332	12 296	238	9 620	(NA)	899	(NA)	105
Rye (bushels)	1974	2	10	350	2	10	1	5	1	1	–	–
	1969	2	25	1 786	2	25	1	16	(NA)	2	(NA)	–
Other small grains for grain	1974	259	4 963	(X)	251	4 438	137	2 766	127	339	12	51
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	1 156	64 327	282 990	1 106	60 657	463	26 213	457	2 863	7	93
	1969	1 187	57 138	246 184	1 154	55 445	486	21 209	486	2 181	–	–
Field seed crops	1974	42	1 559	(X)	42	1 530	13	451	13	51	–	–
	1969	109	2 745	(X)	107	2 493	35	713	34	68	1	5
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	72	15 626	4 762 829	72	15 237	71	15 625	60	5 390	20	1 468
	1969	138	7 415	1 893 473	138	7 415	137	7 321	(NA)	1 828	(NA)	329
Vegetables, sweet corn, or melons for sale	1974	197	11 714	(X)	193	11 575	195	11 603	151	2 435	69	538
	1969	174	9 045	(X)	174	9 045	174	8 844	165	1 617	20	236
Land in orchards	1974	8	118	(X)	8	119	3	35	2	2	1	1
	1969	20	412	(X)	20	406	12	276	12	41	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	1	6	(X)	1	6	–	–	–	–
1969	2	2	(X)	2	2	1	1	–	–
Nursery and greenhouse products 1974	10	299	(X)	9	259	5	7	4	2	1	(Z)
1969	5	7	(X)	3	6	1	1	1	(Z)	–	–
Other crops 1974	968	78 355	(X)	952	77 120	561	40 550	510	5 394	115	786

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	1 265	1 349
$1,000	6 833	2 723
Commercial fertilizer—farms	1 179	1 256
acres on which used	158 921	132 470
tons	28 161	21 305
$1,000	5 496	2 146
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	257	65
acres on which used	11 419	2 151
$1,000	67	12
Insects on other crops—farms	265	256
acres on which used	29 851	15 525
$1,000	321	101
Nematodes in crops—farms	6	9
acres on which used	114	1 068
$1,000	2	9
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	27	28
acres on which used	8 742	1 824
$1,000	101	11
Weeds or grass in crops—farms	650	837
acres on which used	70 425	63 582
$1,000	621	400
Weeds or brush in pasture—farms	86	159
acres on which used	2 119	4 318
$1,000	9	14
Weeds on all other land—farms	361	(NA)
acres on which used	6 296	(NA)
$1,000	46	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	42	23
acres on which used	6 903	1 117
$1,000	103	8
Insect control on livestock and poultry—farms	149	339
$1,000	19	16
Other chemicals (see text)—farms	132	(NA)
$1,000	46	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	1 351	1 387
Proportion of farms—percent	91.5	91.8
Total land irrigated—acres	258 551	246 832
Average per farm—acres	191.4	177.9
Cropland irrigated—farms	1 334	1 376
acres	251 175	239 907
Harvested cropland irrigated—farms	1 322	1 352
acres	229 244	213 680
Cropland pasture irrigated—farms	512	746
acres	20 821	23 174
Other cropland irrigated—farms	27	(NA)
acres	1 110	3 053
Pasture irrigated, other than cropland pasture—farms	127	109
acres	7 376	6 925
Estimated quantity of irrigation water applied—acre-feet	833 895	982 744
Average per acre irrigated—acre-feet	3.2	4.0
Land irrigated by—		
Furrows or ditches—farms	1 271	(NA)
acres	204 525	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	34	(NA)
acres	15 177	(NA)
Other sprinkler systems—farms	85	(NA)
acres	28 494	(NA)
Land in irrigated farms—acres	582 038	489 878
Cropland—acres	292 956	287 525
Harvested cropland—acres	235 670	217 825
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	80	179
Proportion of farms—percent	5.4	11.8
Land in farms with drainage—acres	16 659	56 556
Land drained—acres	7 755	19 972
Average per farm—acres	96.9	111.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	172	(NA)
number	720	(NA)
acres	491	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	721	568	413
$1,000	38 969	23 325	15 644
Farms by size of debt owed:			
Under $5,000	88	49	94
$5,000 to $9,999	68	65	86
$10,000 to $29,999	236	195	142
$30,000 to $49,999	117	96	32
$50,000 and over	212	163	59

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	339	317	948	668	4 997	3 605
25 to 149 days	256	864	870	4 797	1 003	
Less than 25 days	339		1 696		245	
Total contract labor	229	406	(NA)	(NA)	801	752
Farms reporting number of contract workers furnished by contractor	169	(NA)	2 407	(NA)	657	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	676	339	256	339
Cash wages paid $1,000	6 245	4 997	1 003	245
Number of workers	3 514	948	870	1 696
Farms with—				
1 worker	192	165	115	93
2 workers	126	81	51	58
3 or 4 workers	131	54	45	63
5 to 9 workers	132	28	26	69
10 workers and over	95	11	19	56

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	97	114	80	75
Land in farms — acres	106 993	91 978	104 729	83 333
Average size of farm — acres	1 103	807	1 309	1 111
Approximate land area — acres	2 352 640	2 352 640	2 352 640	2 352 640
Proportion in farms — percent	4.5	3.9	4.5	3.5
Value of land and buildings — $1,000	28 807	12 038	27 624	10 168
Average per farm — dollars	296 977	105 595	345 297	135 574
Average per acre — dollars	269	131	264	122
Farms by size:				
1 to 9 acres	–	2	–	–
10 to 49 acres	11	11	4	–
50 to 69 acres	1	1	–	–
70 to 99 acres	7	5	6	–
100 to 139 acres	7	4	5	2
140 to 179 acres	9	15	6	11
180 to 219 acres	5	4	5	2
220 to 259 acres	5	5	5	3
260 to 499 acres	18	25	16	20
500 to 999 acres	17	21	16	17
1,000 to 1,999 acres	8	10	8	9
2,000 acres and over	9	11	9	11

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	89	94	73	66
acres	25 484	29 665	24 298	26 890
Harvested cropland — farms	64	75	55	58
acres	12 581	12 395	12 281	11 806
Farms by acres harvested:				
1 to 9 acres	8	5	7	
10 to 19 acres	2	3	1	10
20 to 29 acres	2	6	1	
30 to 49 acres	16	8	12	
50 to 99 acres	12	15	10	10
100 to 199 acres	8	7	8	7
200 to 499 acres	9	27	9	27
500 to 999 acres	5	4	5	4
1,000 acres and over	2	–	2	–
Cropland used only for pasture or grazing — farms	55	69	45	49
acres	11 485	14 836	10 775	12 848
Other cropland (see text) — farms	22	29	19	(NA)
acres	1 418	2 434	1 242	2 236
Total woodland — farms	53	56	47	39
acres	17 434	15 789	16 794	13 611
Other land (see text) — farms	65	86	52	(NA)
acres	64 075	46 524	63 637	42 832
Irrigated land — farms	70	84	58	68
acres	18 339	23 976	18 049	21 601

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	19	(NA)
acres	1 242	2 236
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	2	10
acres	16	610
Cropland on which all crops failed — farms	3	4
acres	20	150
Cropland in cultivated summer fallow — farms	15	9
acres	1 201	284
Cropland idle — farms	1	7
acres	5	1 192
Total woodland — farms	47	39
acres	16 794	13 611
Woodland pastured — farms	41	36
acres	15 974	12 266

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	12	6
acres	820	1 345
Other land — farms	52	(NA)
acres	63 637	42 832
Pastureland and rangeland, other than cropland and woodland pasture — farms	36	41
acres	62 789	42 052
Improved pastureland and rangeland — farms	23	19
acres	11 204	7 224
Unimproved pastureland and rangeland — farms	26	31
acres	51 585	34 828
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	42	43
acres	848	780

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	97	114	80	75
Land in farms — acres	106 993	91 978	104 729	83 333
Harvested cropland — acres	12 581	12 395	12 281	11 806
Farms by tenure of farm operator:				
Full owners — number	66	74	52	40
Land in farms — acres	70 564	28 027	69 260	22 024
Harvested cropland — acres	6 562	5 383	6 336	4 844
Part owners — number	27	40	24	35
Land in farms — acres	35 909	63 951	34 949	61 309
Harvested cropland — acres	6 017	7 012	5 943	6 962
Tenants — number	4	–	4	–
Land in farms — acres	520	–	520	–
Harvested cropland — acres	2	–	2	–
Percent of tenancy	4.1	–	5.0	–
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	65	60
Land in farms — acres	(NA)	(NA)	58 181	63 802

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	11	9
Land in farms — acres	(NA)	(NA)	38 412	6 547
Corporation — number	(NA)	(NA)	4	6
Land in farms — acres	(NA)	(NA)	8 136	12 984
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	–	–	–	–
25 to 34 years	3	6	3	4
35 to 44 years	11	14	9	3
45 to 54 years	22	27	19	19
55 to 64 years	36	47	28	33
65 years and over	20	20	17	16
Average age	56.5	54.8	56.4	56.0
Farm operators by place of residence:[2]				
On farm operated	71	90	57	59
On another farm	3		3	
In a rural area, not on a farm	3	21	3	13
In a city, town, or urban area	8		7	
Farm operators reporting days of work off farm:[2]				
None	27	(NA)	23	(NA)
1 to 49 days	18	14	16	12
50 to 99 days	4	5	4	2
100 to 149 days	5	14	5	5
150 to 199 days	5		5	
200 days and over	21	34	12	14
Farm operators by principal occupation:[2]				
Farming	55	(NA)	51	(NA)
Other	37	(NA)	25	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	–	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	3	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	5	10	5	10
$40,000 to $99,999	8		8	
$20,000 to $39,999	13	14	13	14
$10,000 to $19,999	13	16	13	16
$5,000 to $9,999	16	11	16	11
$2,500 to $4,999	15	14	15	13
Under $2,500 (see text)	27	49	10	11
$2,000 to $2,499	2	3	(X)	(X)
$1,500 to $1,999	6	2	(X)	(X)
$1,000 to $1,499	3	8	(X)	(X)
Under $1,000 (see text)	16	36	(X)	(X)
Market value of agricultural products sold ($1,000)	3 444	2 267	3 428	2 242
Average per farm (dollars)	35 504	19 883	42 847	29 895
Crops, including hay (farms)	50	67	42	(NA)
Crops, including hay ($1,000)	782	355	775	344
Nursery and greenhouse products (farms)	1		1	–
Nursery and greenhouse products ($1,000)	3		3	–
Forest products (farms)	23	13	21	9
Forest products ($1,000)	79	28	76	27
Livestock, poultry, and their products (farms)	74	71	66	55
Livestock, poultry, and their products ($1,000)	2 580	1 884	2 574	1 871
Poultry and poultry products (farms)	5	(NA)	5	5
Poultry and poultry products ($1,000)	8	(NA)	8	6

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	42	(NA)
Crops ($1,000)	775	344
Grains (farms)	30	30
Grains ($1,000)	321	131
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	18	32
Field seeds, hay, forage, and silage ($1,000)	218	89
Other field crops (farms)	5	7
Other field crops ($1,000)	236	125
Vegetables, sweet corn, and melons (farms)	–	–
Vegetables, sweet corn, and melons ($1,000)	–	–
Fruits, nuts, and berries (farms)	–	–
Fruits, nuts, and berries ($1,000)	–	–
Livestock, poultry, and their products (farms)	66	55
Livestock, poultry, and their products ($1,000)	2 574	1 871
Poultry and poultry products (farms)	5	5
Poultry and poultry products ($1,000)	8	6
Dairy products (farms)	9	7
Dairy products ($1,000)	41	7
Cattle and calves (farms)	66	(NA)
Cattle and calves ($1,000)	2 523	1 828
Hogs and pigs (farms)	–	(NA)
Hogs and pigs ($1,000)	–	30
Sheep, lambs, and wool (farms)	4	
Sheep, lambs, and wool ($1,000)	2	
Other livestock and livestock products (farms)	4	
Other livestock and livestock products ($1,000)	1	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	39	(NA)	26	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	52	(NA)	44	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	239	(NA)	216	(NA)
Customwork and other agricultural services (farms)	17	20	15	14
Customwork and other agricultural services ($1,000)	18	40	18	18
Recreational services (farms)	–	2	–	1
Recreational services ($1,000)	–	6	–	1
Government farm programs (farms)	24	36	22	32
Government farm programs ($1,000)	15	32	14	27
Rent of farmland or from lease or sale of allotments (farms)	36	(NA)	29	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	201	(NA)	178	(NA)
Other farm-related sources (farms)	5	(NA)	5	(NA)
Other farm-related sources ($1,000)	5	(NA)	5	(NA)
Expenses for farm-related income sources[1] (farms)	31	(NA)	26	(NA)
Expenses for farm-related income sources[1] ($1,000)	116	(NA)	104	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	56
Total family income from off-farm sources[2] ($1,000)	488
Nonfarm business, excluding farm related (farms)	7
Nonfarm business, excluding farm related ($1,000)	135
Cash wages, salaries, commissions, and tips (farms)	36
Cash wages, salaries, commissions, and tips ($1,000)	200
Interest, dividends, or royalties (farms)	35
Interest, dividends, or royalties ($1,000)	112
Federal Social Security, pensions, retirement pay, etc. (farms)	12
Federal Social Security, pensions, retirement pay, etc. ($1,000)	40
Rent income of nonfarm property (farms)	3
Rent income of nonfarm property ($1,000)	1

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	96	114	80	75
Total farm production expenses ($1,000)	2 545	1 866	2 516	1 768
Farms with –				
$1 to $999	9	25	2	7
$1,000 to $1,999	11	14	9	
$2,000 to $2,999	12	8	6	8
$3,000 to $4,999	8	18	8	13
$5,000 to $9,999	18	14	17	13
$10,000 to $19,999	19		19	15
$20,000 to $39,999	11	35	11	12
$40,000 to $59,999	2		2	7
$60,000 and over	6		6	
Livestock and poultry purchased (farms)	38	42	33	35
Livestock and poultry purchased ($1,000)	843	726	843	724
Feed for livestock and poultry purchased (farms)	65	68	56	51
Feed for livestock and poultry purchased ($1,000)	432	197	422	193
Commercially mixed formula feeds (farms)	51	43	46	34
Commercially mixed formula feeds ($1,000)	317	42	314	40
Feed ingredients (farms)	(NA)	(NA)	11	6
Feed ingredients ($1,000)	(NA)	(NA)	21	1
Whole grains (farms)	(NA)	(NA)	32	17
Whole grains ($1,000)	(NA)	(NA)	26	79
Hay, green chop, and silage (farms)	(NA)	(NA)	20	18
Hay, green chop, and silage ($1,000)	(NA)	(NA)	61	72
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	45	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	17	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	27	29	21	24
Seeds, bulbs, plants, and trees purchased ($1,000)	35	19	34	18
Commercial fertilizer purchased (farms)	31	45	26	39
Commercial fertilizer purchased ($1,000)	130	49	129	48
Other agricultural chemicals purchased (farms)	25	(NA)	23	(NA)
Other agricultural chemicals purchased ($1,000)	11	6	11	6
Lime (farms)	(NA)	–	–	–
Lime ($1,000)	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	95	110	80	75
Gasoline and other petroleum fuel and oil for farm business ($1,000)	136	79	133	70
Gasoline (farms)	(NA)	(NA)	80	75
Gasoline ($1,000)	(NA)	(NA)	86	50
Diesel oil (farms)	(NA)	(NA)	41	43
Diesel oil ($1,000)	(NA)	(NA)	34	12
LP gas, butane, and propane (farms)	(NA)	(NA)	8	12
LP gas, butane, and propane ($1,000)	(NA)	(NA)	1	1
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	80	75
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	12	7
Hired farm labor (farms)	44	63	38	46
Hired farm labor ($1,000)	190	132	189	123
Contract labor (farms)	3	57	2	3
Contract labor ($1,000)	8	35	8	2
Machine hire and customwork (farms)	39		31	41
Machine hire and customwork ($1,000)	58		58	30
All other production expenses (farms)	85	104	74	73
All other production expenses ($1,000)	701	624	672	554

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	94	109	79	75
$1,000	2 026	1 220	1 862	1 043
Average per farm—dollars	21 550	11 189	23 567	13 904
Farms by value group:				
$1 to $999	–	3	–	22
$1,000 to $4,999	13	41	11	
$5,000 to $9,999	19	16	13	10
$10,000 to $19,999	26	28	20	23
$20,000 to $29,999	19	21	19	11
$30,000 to $49,999	10		9	8
$50,000 to $69,999	4		4	1
$70,000 and over	3		3	
Selected Machinery and Equipment				
Automobiles—farms	74	82	63	60
number	96	113	84	86
mfd in last 5 years, number	46	70	40	50
Motor trucks, including pickups—farms	88	95	74	69
number	171	182	149	144
mfd in last 5 years, number	63	68	53	53
Wheel tractors—farms	83	97	70	67
number	161	215	139	127
mfd in last 5 years, number	28	47	26	31
Crawler tractors—farms	39		37	32
number	49		47	40
mfd in last 5 years, number	–		–	3

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	20	30	18	27
number	28	34	26	30
mfd in last 5 years, number	2	5	2	5
Corn heads for combines—farms	–	1	–	1
number	–	1	–	1
mfd in last 5 years, number	–	–	–	–
Other cornpickers and picker-shellers—farms	–		–	–
number	–		–	–
mfd in last 5 years, number	–		–	–
Mower conditioners—farms	13	(NA)	12	(NA)
number	14	(NA)	13	(NA)
mfd in last 5 years, number	2	(NA)	2	(NA)
Pickup balers—farms	23	27	21	24
number	23	29	21	25
mfd in last 5 years, number	6	11	6	11
Windrowers, pull and self-propelled—farms	14	(NA)	13	13
number	14	(NA)	13	13
mfd in last 5 years, number	2	(NA)	2	8
Field forage harvesters, shear bar or flywheel type—farms	7	(NA)	7	5
number	7	(NA)	7	5
mfd in last 5 years, number	–	(NA)	–	2

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	70	(X)	61	(X)	74	(X)	66	(X)	2 574
Any cattle, hogs, or sheep—1974	67	(X)	58	(X)	71	(X)	66	(X)	2 524
1969	62	(X)	48	(X)	66	(X)	53	(X)	(NA)
Cattle and calves—1974	66	11 086	57	10 929	70	12 706	66	12 681	2 523
1969	61	8 770	48	8 581	64	9 675	52	9 607	1 828
Farms with—									
1 to 4—1974	2	3	1	1	5	11	4	8	2
5 to 9—1974	6	37	1	8	7	45	4	23	4
10 to 19—1974	1	19	1	19	12	186	12	186	45
20 to 49—1974	13	367	12	341	19	592	19	592	121
50 to 99—1974	12	784	10	684	9	671	9	671	126
100 to 199—1974	17	2 390	17	2 390	11	1 560	11	1 560	357
200 to 499—1974	14	(D)	14	(D)	4	1 092	4	1 092	196
500 and over—1974	1	(D)	1	(D)	3	8 549	3	8 549	1 672
Cows and heifers that had calved—1974	56	3 844	48	3 715	(NA)	(NA)	(NA)	(NA)	(NA)
1969	56	3 282	43	3 192	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	55	3 733	47	3 609	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 218	42	3 136	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	25	111	22	106	(NA)	(NA)	(NA)	(NA)	(NA)
1969	28	64	23	56	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	9	(X)	41
1969	(X)	(X)	(X)	(X)	(NA)	(X)	7	(X)	7

	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	55	3 733	47	3 609			
Farms with—							
1 to 4	8	17	3	8			
5 to 9	5	45	5	45			
10 to 19	3	49	2	34			
20 to 49	12	400	12	400			
50 to 99	16	1 058	14	958			
100 to 199	7	1 014	7	1 014			
200 to 499	4	1 150	4	1 150			
500 and over	–	–	–	–			
Milk cows	25	111	22	106			
Farms with—							
1 or 2	18	23	16	21			
3 or 4	3	11	2	8			
5 to 9	2	14	2	14			
10 to 19	1	13	1	13			
20 to 49	–	–	–	–			
50 to 99	1	50	1	50			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					64	11 930	2 447
Farms with—							
1 to 4					5	12	2
5 to 9					4	23	4
10 to 19					13	204	49
20 to 49					20	590	125
50 to 99					7	530	108
100 to 199					10	1 476	359
200 to 499					2	(D)	(D)
500 and over					3	(D)	(D)
Calves sold					14	751	75
Farms with—							
1 or 2					5	6	(Z)
3 or 4					–	–	–
5 to 9					–	–	–
10 to 19					2	31	4
20 to 49					2	56	6
50 to 99					2	(D)	(D)
100 to 199					1	100	10
200 to 499					2	(D)	(D)
500 and over					–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	43	1 519
	1969	38	1 348
Beef heifers	1974	43	1 515
Milk heifers	1974	4	4
Steers, steer calves, bulls, and bull calves	1974	50	5 695
	1969	42	4 041

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	5	19	3
	1969	2	(D)	(NA)
Forms with—				
1 to 9	1974	4	4	1
10 to 19	1974	1	15	2
20 to 49	1974	–	–	–
50 to 99	1974	–	–	–
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	5	17	4	16	–	–	–	–	–
	1969	6	34	6	34	7	170	7	170	(NA)
Farms with—										
1 to 4	1974	3	7	2	6	–	–	–	–	–
5 to 9	1974	2	10	2	10	–	–	–	–	–
10 to 24	1974	–	–	–	–	–	–	–	–	–
25 to 49	1974	–	–	–	–	–	–	–	–	–
50 to 99	1974	–	–	–	–	–	–	–	–	–
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	–	–	–	–	–
	1969	(X)	(X)	(X)	(X)	1	38	1	38	(NA)
Sheep and lambs	1974	7	99	6	96	5	80	4	(D)	(NA)
	1969	8	154	5	137	5	66	3	52	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3	50	[1]418
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	4	(X)	2
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	31	155	24	110	5	7	4	6	1
	1969	46	217	(NA)	(NA)	5	59	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	–	–
	1969	1	2
Other hogs and pigs	1974	4	16
	1969	6	32
Lambs under 1 year old	1974	2	27
Ewes 1 year old or older	1974	6	65
Rams and wethers	1974	3	4

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	–	–	–	–
	1969	3	22	3	22
December 1 of preceding year and May 31	1974	–	–	–	–
	1969	3	12	3	12
June 1 and November 30	1974	–	–	–	–
	1969	3	10	3	10

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	19	(X)	17	(X)	3	(X)	3	(X)
	1969	(NA)	(X)	13	(X)	(NA)	(X)	3	(X)
Chickens 3 months old or older	1974	19	1 635	17	1 515	3	737	3	737
	1969	19	1 764	13	1 477	3	215	3	215
Hens and pullets of laying age	1974	18	1 567	16	1 475	3	737	3	737
	1969	19	1 758	13	1 471	3	215	3	215
Forms with—									
1 to 99	1974	14	367	12	275	1	50	1	50
100 to 399	1974	3	650	3	650	1	137	1	137
400 to 1,599	1974	1	550	1	550	1	550	1	550
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	1	100	1	100	1	25	1	25
	1969	1	150	1	150	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	5	8	5	8
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	5	6

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Forms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	16	1 475	3	737
	1969	13	1 471	3	215
Hens for table or market egg production	1974	16	1 475	3	737
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	1	12	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	5	28	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	–	(X)	–	(X)
	1969	1	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for oil purposes	2	1	100	9	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	11	13	400	754	10 305	38 559
Other small grains for grain	36	32	3 877	3 061	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	6	(NA)	453	(NA)	84 175	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	47	64	7 396	7 165	8 879	9 026
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	2	–	2	–	(X)	(X)
Berries for sale	1	–	(Z)	–	(X)	(X)
Other crops	11	(NA)	341	1 029	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	1	–	80	–	2 800	–	–	–	–	–
Corn for silage or green chop (tons, green)	1	1	20	9	300	200	1	1	20	9
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	24	25	1 778	2 401	2 870	3 391	15	15	816	1 144

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	45	10 775	(X)	33	7 713	8	1 188	8	56	–	–
	1969	49	12 848	(X)	42	7 288	12	891	12	117	–	–
Improved pasture	1974	23	11 204	(X)	8	2 058	4	5 685	3	40	1	300
	1969	19	7 224	(X)	15	6 491	4	320	4	22	–	–
Corn for all purposes	1974	2	100	(X)	1	20	–	–	–	–	–	–
	1969	1	9	(X)	1	9	1	9	1	2	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	11	400	10 305	2	50	5	236	5	23	–	–
	1969	12	734	38 159	3	145	3	86	(NA)	1	(NA)	5
Oats (bushels)	1974	28	2 114	104 961	16	1 260	11	929	11	100	–	–
	1969	27	2 817	123 645	17	2 021	12	1 767	(NA)	169	(NA)	–
Barley (bushels)	1974	13	1 437	60 633	8	1 037	5	801	5	68	–	–
	1969	5	96	3 095	2	41	2	20	(NA)	2	(NA)	–
Rye (bushels)	1974	1	10	200	–	–	1	10	1	1	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	13	285	(X)	6	144	5	185	5	46	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	38	7 129	8 684	29	5 055	6	501	6	37	–	–
	1969	47	6 676	8 540	36	3 873	12	978	12	65	–	–
Field seed crops	1974	7	312	(X)	4	236	2	88	2	9	–	–
	1969	12	979	(X)	9	944	6	872	6	129	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	5	453	84 160	5	453	3	452	3	106	–	–
	1969	6	387	74 907	5	387	5	387	(NA)	57	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	2	2	(X)	2	2	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons
Berries for sale 1974	1	(Z)	(X)	1	(Z)	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	1	1	(X)	1	1	1	1	1	1	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	2	27	(X)	1	3	1	24	1	2	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	35	46
$1,000	140	54
Commercial fertilizer—farms	26	36
acres on which used	10 100	5 350
tons	788	568
$1,000	129	48
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	–	–
acres on which used	–	–
$1,000	–	–
Insects on other crops—farms	3	2
acres on which used	685	280
$1,000	6	2
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	–	–
acres on which used	–	–
$1,000	–	–
Weeds or grass in crops—farms	5	12
acres on which used	445	958
$1,000	1	2
Weeds or brush in pasture—farms	11	13
acres on which used	913	1 418
$1,000	3	1
Weeds on all other land—farms	7	(NA)
acres on which used	42	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	–
acres on which used	–	–
$1,000	–	–
Insect control on livestock and poultry—farms	6	14
$1,000	1	1
Other chemicals (see text)—farms	3	(NA)
$1,000	(Z)	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	58	68
Proportion of farms—percent	72.5	90.6
Total land irrigated—acres	18 049	21 601
Average per farm—acres	311.2	317.6
Cropland irrigated—farms	55	60
acres	15 991	15 110
Harvested cropland irrigated—farms	37	48
acres	8 264	7 544
Cropland pasture irrigated—farms	33	42
acres	7 713	7 288
Other cropland irrigated—farms	2	(NA)
acres	14	278
Pasture irrigated, other than cropland pasture—farms	8	15
acres	2 058	6 491
Estimated quantity of irrigation water applied—acre-feet	43 114	68 139
Average per acre irrigated—acre-feet	2.4	3.2
Land irrigated by—		
Furrows or ditches—farms	25	(NA)
acres	2 277	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	410	(NA)
Other sprinkler systems—farms	8	(NA)
acres	1 431	(NA)
Land in irrigated farms—acres	89 037	65 968
Cropland—acres	20 967	25 409
Harvested cropland—acres	10 785	10 791
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	16	18
Proportion of farms—percent	20.0	24.0
Land in farms with drainage—acres	12 109	25 453
Land drained—acres	1 932	1 441
Average per farm—acres	120.8	80.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	18	(NA)
number	34	(NA)
acres	452	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	39	30	27
$1,000	2 436	1 347	1 089
Farms by size of debt owed:			
Under $5,000	4	2	5
$5,000 to $9,999	7	10	5
$10,000 to $29,999	13	5	11
$30,000 to $49,999	3	8	2
$50,000 and over	12	5	4

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	10	15	33	24	139	123
25 to 149 days	11	42	72	150	39	
Less than 25 days	27		96		11	
Total contract labor	2	3	(NA)	(NA)	B	2
Farms reporting number of contract workers furnished by contractor	–	(NA)	–	(NA)	–	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	38	10	11	27
Cash wages paid—$1,000	189	139	39	11
Number of workers	201	33	72	96
Farms with—				
1 worker	11	4	4	8
2 workers	5	–	3	6
3 or 4 workers	12	3	2	8
5 to 9 workers	5	3	–	2
10 workers and over	5	–	2	3

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	503	529	416	393
Land in farms — acres	518 735	614 951	506 761	601 457
Average size of farm — acres	1 031	1 162	1 218	1 530
Approximate land area — acres	935 936	935 936	935 936	935 936
Proportion in farms — percent	55.4	65.7	54.1	64.3
Value of land and buildings — $1,000	75 603	48 284	71 580	44 886
Average per farm — dollars	150 304	91 273	172 068	114 213
Average per acre — dollars	146	79	141	75
Farms by size:				
1 to 9 acres	17	26	5	6
10 to 49 acres	88	101	53	39
50 to 69 acres	34	26	31	18
70 to 99 acres	34	33	26	21
100 to 139 acres	30	43	23	40
140 to 179 acres	34	34	29	24
180 to 219 acres	22	12	14	9
220 to 259 acres	20	19	18	16
260 to 499 acres	45	65	40	55
500 to 999 acres	72	51	71	47
1,000 to 1,999 acres	50	55	50	54
2,000 acres and over	57	64	56	64

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	79	(NA)
Other cropland — acres	10 332	14 310
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	10	54
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	252	2 579
Cropland on which all crops failed — farms	16	12
Cropland on which all crops failed — acres	456	370
Cropland in cultivated summer fallow — farms	46	93
Cropland in cultivated summer fallow — acres	8 115	6 767
Cropland idle — farms	29	66
Cropland idle — acres	1 509	4 594
Total woodland — farms	24	23
Total woodland — acres	12 844	19 973
Woodland pastured — farms	21	20
Woodland pastured — acres	6 629	19 563

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	482	498	403	379
Total cropland — acres	101 591	115 845	98 596	110 511
Harvested cropland — farms	456	453	395	362
Harvested cropland — acres	70 743	62 272	69 417	59 888
Farms by acres harvested:				
1 to 9 acres	25	35	6	
10 to 19 acres	38	23	18	76
20 to 29 acres	42	35	37	
30 to 49 acres	54	65	44	
50 to 99 acres	81	96	74	89
100 to 199 acres	94	93	94	91
200 to 499 acres	98	89	98	89
500 to 999 acres	18	14	18	14
1,000 acres and over	6	3	6	3
Cropland used only for pasture or grazing — farms	236	280	195	210
Cropland used only for pasture or grazing — acres	20 282	38 568	18 847	36 313
Other cropland (see text) — farms	84	198	79	(NA)
Other cropland (see text) — acres	10 566	15 005	10 332	14 310
Total woodland — farms	30	24	24	23
Total woodland — acres	13 442	19 993	12 844	19 973
Other land (see text) — farms	422	436	360	(NA)
Other land (see text) — acres	403 702	479 113	395 321	470 973
Irrigated land — farms	367	364	323	276
Irrigated land — acres	34 275	32 654	33 165	30 799

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	3	4
Woodland not pastured — acres	6 215	410
Other land — farms	360	(NA)
Other land — acres	395 321	470 973
Pastureland and rangeland, other than cropland and woodland pasture — farms	221	221
Pastureland and rangeland, other than cropland and woodland pasture — acres	375 739	459 611
Improved pastureland and rangeland — farms	52	53
Improved pastureland and rangeland — acres	31 528	15 722
Unimproved pastureland and rangeland — farms	184	196
Unimproved pastureland and rangeland — acres	344 211	443 889
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	299	279
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	19 582	11 362

Table 2. Farm Operators — Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	503	529	416	393
Land in farms — acres	518 735	614 951	506 761	601 457
Harvested cropland — acres	70 743	62 272	69 417	59 888
Farms by tenure of farm operator:				
Full owners — number	278	314	213	204
Land in farms — acres	189 700	159 806	184 511	150 093
Harvested cropland — acres	28 684	25 296	27 729	23 371
Part owners — number	178	167	165	157
Land in farms — acres	303 434	359 611	301 920	357 193
Harvested cropland — acres	36 863	31 753	36 535	31 525
Tenants — number	47	48	38	32
Land in farms — acres	25 601	95 534	20 330	94 171
Harvested cropland — acres	5 196	5 223	5 153	4 992
Percent of tenancy	9.3	9.0	9.1	8.1
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	13	(NA)	13	–
Land in farms — acres	2 966	(NA)	2 966	–
Harvested cropland — acres	2 724	(NA)	2 724	–
Full owners — number	1	(NA)	1	–
Land in farms — acres	230	(NA)	230	–
Harvested cropland — acres	204	(NA)	204	–
Part owners — number	9	(NA)	9	–
Land in farms — acres	2 056	(NA)	2 056	–
Harvested cropland — acres	1 878	(NA)	1 878	–
Tenants — number	3	(NA)	3	–
Land in farms — acres	680	(NA)	680	–
Harvested cropland — acres	642	(NA)	642	–
Percent of tenancy	23.1	(NA)	23.1	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	359	331
Land in farms — acres	(NA)	(NA)	343 250	390 928

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	36	50
Land in farms — acres	(NA)	(NA)	65 460	164 061
Corporation — number	(NA)	(NA)	21	12
Land in farms — acres	(NA)	(NA)	98 051	46 468
Other — number	(NA)	(NA)	–	–
Other — acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	10	12	7	4
25 to 34 years	53	50	39	39
35 to 44 years	80	91	68	69
45 to 54 years	112	135	94	100
55 to 64 years	138	169	119	126
65 years and over	88	72	68	55
Average age	51.8	51.2	52.0	51.8
Farm operators by place of residence:[2]				
On farm operated	368	430	307	335
On another farm	10		8	
In a rural area, not on a farm	5	55	4	35
In a city, town, or urban area	26		18	
Farm operators reporting days of work off farm:[2]				
None	193	(NA)	176	(NA)
1 to 49 days	42	77	35	63
50 to 99 days	27	23	27	18
100 to 149 days	26	42	26	29
150 to 199 days	23		11	
200 days and over	113	154	73	65
Farm operators by principal occupation:[2]				
Farming	331	(NA)	304	(NA)
Other	150	(NA)	91	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	4	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	57	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	36	64	36	64
$40,000 to $99,999	79		79	
$20,000 to $39,999	96	87	96	87
$10,000 to $19,999	80	106	80	106
$5,000 to $9,999	70	86	70	86
$2,500 to $4,999	50	46	50	46
Under $2,500 (see text)	92	140	5	4
$2,000 to $2,499	20	21	(X)	(X)
$1,500 to $1,999	31	24	(X)	(X)
$1,000 to $1,499	11	32	(X)	(X)
Under $1,000 (see text)	30	63	(X)	(X)
Market value of agricultural products sold ... $1,000	16 924	11 094	16 807	10 943
Average per farm ... dollars	33 647	20 972	40 400	27 845
Crops, including hay ... farms	362	378	319	(NA)
$1,000	8 851	3 838	8 794	3 689
Nursery and greenhouse products ... farms	2		2	7
$1,000	(D)		(D)	72
Forest products ... farms	–	2	–	2
$1,000	–	1	–	1
Livestock, poultry, and their products ... farms	377	383	325	307
$1,000	(D)	7 255	(D)	7 180
Poultry and poultry products ... farms	19	(NA)	18	18
$1,000	(D)	(NA)	(D)	28

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	319	(NA)
$1,000	8 794	3 689
Grains ... farms	258	260
$1,000	2 580	694
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	214	160
$1,000	1 746	474
Other field crops ... farms	41	78
$1,000	2 447	1 343
Vegetables, sweet corn, and melons ... farms	52	68
$1,000	1 821	1 061
Fruits, nuts, and berries ... farms	8	15
$1,000	200	117
Livestock, poultry, and their products ... farms	325	307
$1,000	7 974	7 180
Poultry and poultry products ... farms	18	18
$1,000	(D)	28
Dairy products ... farms	88	100
$1,000	1 324	748
Cattle and calves ... farms	312	(NA)
$1,000	5 484	5 635
Hogs and pigs ... farms	38	(NA)
$1,000	250	769
Sheep, lambs, and wool ... farms	26	
$1,000	721	
Other livestock and livestock products ... farms	37	
$1,000	(D)	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	155	(NA)	93	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	178	(NA)	154	(NA)
$1,000	807	(NA)	761	(NA)
Customwork and other agricultural services ... farms	81	92	76	79
$1,000	271	231	254	222
Recreational services ... farms	5	2	–	2
$1,000	(Z)	(Z)	–	(Z)
Government farm programs ... farms	73	223	72	196
$1,000	137	518	137	501
Rent of farmland or from lease or sale of allotments ... farms	51	(NA)	37	(NA)
$1,000	365	(NA)	336	(NA)
Other farm-related sources ... farms	23	(NA)	23	(NA)
$1,000	34	(NA)	34	(NA)
Expenses for farm-related income sources[1] ... farms	49	(NA)	41	(NA)
$1,000	119	(NA)	103	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	259
$1,000	2 088
Nonfarm business, excluding farm related ... farms	39
$1,000	224
Cash wages, salaries, commissions, and tips ... farms	184
$1,000	1 475
Interest, dividends, or royalties ... farms	107
$1,000	213
Federal Social Security, pensions, retirement pay, etc. ... farms	55
$1,000	136
Rent income of nonfarm property ... farms	21
$1,000	41

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	503	529	416	393
$1,000	13 854	9 086	13 639	8 861
Farms with –				
$1 to $999	18	47	1	23
$1,000 to $1,999	48	78	20	
$2,000 to $2,999	21	38	10	20
$3,000 to $4,999	60	50	35	38
$5,000 to $9,999	82	104	76	100
$10,000 to $19,999	94		94	103
$20,000 to $39,999	95	212	95	66
$40,000 to $59,999	32		32	43
$60,000 and over	53		53	
Livestock and poultry purchased ... farms	227	248	180	187
$1,000	1 848	1 816	1 810	1 792
Feed for livestock and poultry purchased ... farms	352	355	292	272
$1,000	2 068	1 150	2 013	1 120
Commercially mixed formula feeds ... farms	227	211	197	179
$1,000	552	388	533	380
Feed ingredients ... farms	(NA)	(NA)	58	51
$1,000	(NA)	(NA)	118	45
Whole grains ... farms	(NA)	(NA)	141	117
$1,000	(NA)	(NA)	756	308
Hay, green chop, and silage ... farms	(NA)	(NA)	81	94
$1,000	(NA)	(NA)	606	388
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	223	(NA)
$1,000	(NA)	(NA)	155	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	263	267	240	234
$1,000	254	144	250	140
Commercial fertilizer purchased ... farms	274	293	261	251
$1,000	1 103	475	1 100	467
Other agricultural chemicals purchased ... farms	216	(NA)	197	(NA)
$1,000	211	140	209	138
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	496	518	416	392
$1,000	850	467	827	439
Gasoline ... farms	(NA)	(NA)	398	389
$1,000	(NA)	(NA)	495	299
Diesel oil ... farms	(NA)	(NA)	297	267
$1,000	(NA)	(NA)	247	95
LP gas, butane, and propane ... farms	(NA)	(NA)	45	55
$1,000	(NA)	(NA)	13	6
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	416	392
$1,000	(NA)	(NA)	72	38
Hired farm labor ... farms	282	353	249	293
$1,000	1 197	1 001	1 188	978
Contract labor ... farms	63	350	57	56
$1,000	201	446	199	140
Machine hire and customwork ... farms	299		256	277
$1,000	445		431	289
All other production expenses ... farms	488	486	416	393
$1,000	5 678	3 446	5 458	3 360

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	493	514	412	389
$1,000	13 444	6 488	12 713	5 924
Average per farm—dollars	27 270	12 622	30 858	15 228
Farms by value group:				
$1 to $999	4	23	2	89
$1,000 to $4,999	50	163	29	
$5,000 to $9,999	71	94	53	78
$10,000 to $19,999	122	127	87	121
$20,000 to $29,999	79	107	75	45
$30,000 to $49,999	99		98	42
$50,000 to $69,999	36		36	14
$70,000 and over	32		32	
Selected Machinery and Equipment				
Automobiles—farms	430	439	365	341
number	614	557	534	445
mfd in last 5 years, number	302	295	269	240
Motor trucks, including pickups—farms	469	471	390	362
number	1 026	907	924	771
mfd in last 5 years, number	329	305	303	260
Wheel tractors—farms	452	468	383	365
number	1 114	1 145	1 027	853
mfd in last 5 years, number	196	331	177	262
Crawler tractors—farms	116		112	134
number	127		123	150
mfd in last 5 years, number	5		5	37

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	113	89	112	84
number	122	96	121	90
mfd in last 5 years, number	17	27	17	26
Corn heads for combines—farms	5	16	5	3
number	5	20	5	3
mfd in last 5 years, number	5	3	5	–
Other cornpickers and picker-shellers—farms	10		10	12
number	10		10	15
mfd in last 5 years, number	1		1	3
Mower conditioners—farms	93	(NA)	83	(NA)
number	97	(NA)	87	(NA)
mfd in last 5 years, number	19	(NA)	19	(NA)
Pickup balers—farms	246	244	229	219
number	259	260	242	235
mfd in last 5 years, number	54	99	53	91
Windrowers, pull and self-propelled—farms	150	(NA)	141	101
number	158	(NA)	149	102
mfd in last 5 years, number	59	(NA)	59	64
Field forage harvesters, shear bar or flywheel type—farms	59	(NA)	59	52
number	64	(NA)	64	56
mfd in last 5 years, number	8	(NA)	8	16

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	394	(X)	326	(X)	377	(X)	325	(X)	7 974
Any cattle, hogs, or sheep—1974	375	(X)	314	(X)	364	(X)	316	(X)	6 455
1969	377	(X)	297	(X)	368	(X)	302	(X)	(NA)
Cattle and calves—1974	369	54 295	310	53 259	357	22 912	312	22 643	5 484
1969	357	49 758	288	48 825	351	29 633	291	29 244	5 635
Farms with—									
1 to 4—1974	18	40	10	22	47	119	31	89	21
5 to 9—1974	11	65	1	7	63	437	39	264	68
10 to 19—1974	54	797	35	498	45	601	41	555	123
20 to 49—1974	85	2 698	67	2 250	99	3 378	98	3 358	811
50 to 99—1974	55	3 858	51	3 645	48	3 576	48	3 576	773
100 to 199—1974	72	9 557	72	9 557	31	4 304	31	4 304	1 002
200 to 499—1974	52	15 533	52	15 533	17	4 989	17	4 989	1 170
500 and over—1974	22	21 747	22	21 747	7	5 508	7	5 508	1 515
Cows and heifers that had calved—1974	329	27 002	282	26 523	(NA)	(NA)	(NA)	(NA)	(NA)
1969	312	22 883	268	22 497	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	279	24 793	240	24 348	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	20 757	231	20 471	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	149	2 209	129	2 175	(NA)	(NA)	(NA)	(NA)	(NA)
1969	168	2 126	143	2 026	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	88	(X)	1 324
1969	(X)	(X)	(X)	(X)	(NA)	(X)	100	(X)	748

	Inventory, 1974					Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	279	24 793	240	24 348	Cattle sold	285	16 586	4 745
Farms with—					Farms with—			
1 to 4	12	31	4	15	1 to 4	33	94	26
5 to 9	30	207	14	92	5 to 9	49	328	86
10 to 19	36	496	29	409	10 to 19	49	665	179
20 to 49	74	2 442	67	2 268	20 to 49	84	2 807	767
50 to 99	63	4 159	62	4 106	50 to 99	28	1 928	517
100 to 199	35	4 566	35	4 566	100 to 199	26	3 486	878
200 to 499	20	5 681	20	5 681	200 to 499	10	2 795	876
500 and over	9	7 211	9	7 211	500 and over	6	4 483	1 416
Milk cows	149	2 209	129	2 175	Calves sold	113	6 057	739
Farms with—					Farms with—			
1 or 2	56	69	41	53	1 or 2	12	16	2
3 or 4	9	31	5	18	3 or 4	10	39	4
5 to 9	12	78	11	73	5 to 9	7	52	7
10 to 19	38	588	38	588	10 to 19	19	259	30
20 to 49	27	865	27	865	20 to 49	33	1 076	128
50 to 99	5	(D)	5	(D)	50 to 99	20	1 351	190
100 to 199	2	(D)	2	(D)	100 to 199	4	(D)	(D)
200 to 499	–	–	–	–	200 to 499	7	2 113	258
500 and over	–	–	–	–	500 and over	1	(D)	(D)

Table 7. **Cattle and Calves — Inventory and Sales: 1974 and 1969** — Continued

		Inventory — Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	257	13 235
	1969	252	11 557
Beef heifers	1974	225	12 003
Milk heifers	1974	79	1 232
Steers, steer calves, bulls, and bull calves	1974	268	13 501
	1969	266	14 771

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	29	2 082	694
	1969	19	5 614	(NA)
Farms with —				
1 to 9	1974	9	37	9
10 to 19	1974	3	43	13
20 to 49	1974	9	354	131
50 to 99	1974	1	90	(D)
100 to 199	1974	3	478	(D)
200 to 499	1974	4	1 080	369
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses — Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	46	1 741	44	1 733	39	3 902	38	3 897	250
	1969	58	1 769	44	1 658	49	2 676	43	2 576	(NA)
Farms with —										
1 to 4	1974	12	24	11	22	3	4	3	4	(Z)
5 to 9	1974	10	70	9	64	3	19	2	14	1
10 to 24	1974	2	30	2	30	8	117	8	117	6
25 to 49	1974	8	324	8	324	2	61	2	61	5
50 to 99	1974	13	1 178	13	1 178	3	(D)	3	(D)	(D)
100 to 199	1974	1	115	1	115	18	3 055	18	3 055	209
200 to 499	1974	–	–	–	–	2	(D)	2	(D)	(D)
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	11	1 003	11	1 003	19
	1969	(X)	(X)	(X)	(X)	8	445	7	384	(NA)
Sheep and lambs	1974	38	16 710	32	16 585	37	14 594	25	14 497	(NA)
	1969	59	25 818	46	25 354	50	21 133	41	20 769	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	26	16 465	[1]199 284
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	26	(X)	721
Goats	1974	(NA)	(NA)	1	2	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	3	(NA)	(NA)	1	1	(NA)
Horses and ponies	1974	181	982	152	881	36	121	32	101	49
	1969	206	1 036	(NA)	(NA)	34	141	(NA)	(NA)	(NA)

		Inventory — Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	31	418
	1969	33	306
Other hogs and pigs	1974	38	1 315
	1969	38	1 352
Lambs under 1 year old	1974	26	3 048
Ewes 1 year old or older	1974	28	13 278
Rams and wethers	1974	16	259

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between —					
December 1 of preceding year and November 30	1974	33	472	33	472
	1969	38	447	36	431
December 1 of preceding year and May 31	1974	29	262	29	262
	1969	34	237	32	229
June 1 and November 30	1974	30	210	30	210
	1969	28	210	26	202

[1]Pounds of wool.

Table 9. **Poultry — Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	107	(X)	80	(X)	10	(X)	9	(X)
	1969	(NA)	(X)	78	(X)	(NA)	(X)	7	(X)
Chickens 3 months old or older	1974	101	3 279	74	2 627	8	581	7	580
	1969	105	4 302	75	3 091	8	656	5	313
Hens and pullets of laying age	1974	100	3 057	74	2 535	7	555	7	555
	1969	100	3 843	73	2 890	8	648	5	305
Farms with —									
1 to 99	1974	97	2 357	71	1 835	4	125	4	125
100 to 399	1974	3	700	3	700	3	430	3	430
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	24	1 036	19	915	2	185	2	185
	1969	3	35 125	3	35 125	2	(D)	2	(D)
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	19	(D)	18	(D)
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	18	28

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	74	2 535	7	555
	1969	73	2 890	5	305
Hens for table or market egg production	1974	73	2 421	7	555
Hens for hatching egg production	1974	3	114	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	5	157	1	8
Roosters and male chickens for breeding	1974	29	92	1	25
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	5	79	3	73
	1969	1	5	–	–
Turkeys for slaughter	1974	4	69	3	73
Heavy breed	1974	1	4	–	–
Light breed	1974	3	65	3	73
Turkey hens for breeding	1974	3	10	–	–
	1969	1	3	–	–
Other poultry	1974	8	(X)	1	(X)
	1969	11	(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	101	103	2 881	2 451	(X)	(X)
Sorghums for all purposes	1	3	55	17	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	243	243	15 087	10 448	574 462	367 437
Other small grains for grain	186	248	8 075	8 728	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	3	(NA)	90	(NA)	26 574	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	377	335	37 693	32 205	89 005	72 415
Vegetables, sweet corn, or melons for sale	52	66	2 432	2 292	(X)	(X)
Land in orchards	10	15	239	398	(X)	(X)
Berries for sale	3	1	2	(Z)	(X)	(X)
Other crops	105	(NA)	5 132	5 592	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	38	23	1 130	418	106 225	39 758	38	23	1 130	418
Corn for silage or green chop (tons, green)	71	84	1 689	1 859	31 216	33 724	69	84	1 642	1 859
Corn for dry fodder, hogged or grazed	3	2	51	20	(X)	(X)	2	2	16	20
Sorghums for grain (bushels)	1	–	55	–	1 650	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	5	(X)	(X)	–	(NA)	–	5
Alfalfa hay (tons, dry)	320	262	34 241	29 547	82 794	67 214	222	163	10 460	8 753

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	195	18 847	(X)	111	3 474	39	1 427	39	207	–	–
	1969	210	36 313	(X)	126	4 903	41	3 393	41	219	–	–
Improved pasture	1974	52	31 528	(X)	14	403	–	–	–	–	–	–
	1969	53	15 722	(X)	18	531	7	193	7	27	–	–
Corn for all purposes	1974	98	2 870	(X)	95	2 788	64	2 195	53	533	34	120
	1969	92	2 297	(X)	92	2 297	92	2 210	84	513	16	60
Sorghums for all purposes	1974	1	55	(X)	–	–	1	55	1	1	–	–
	1969	1	5	(X)	1	5	–	–	–	–	–	–
Wheat (bushels)	1974	219	14 697	570 112	137	6 386	136	9 538	128	1 394	13	143
	1969	222	10 015	355 741	121	2 181	101	3 773	(NA)	460	(NA)	40
Oats (bushels)	1974	43	1 158	79 962	26	814	15	681	15	32	–	–
	1969	59	934	51 681	26	304	11	101	(NA)	20	(NA)	–
Barley (bushels)	1974	144	6 147	184 132	84	2 409	53	2 688	49	248	5	42
	1969	169	5 876	284 523	97	2 986	70	2 135	(NA)	291	(NA)	19
Rye (bushels)	1974	7	78	1 137	2	14	1	16	1	1	–	–
	1969	3	22	1 020	2	12	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	26	656	(X)	19	333	15	269	15	33	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	332	36 821	87 103	231	11 533	49	2 966	48	373	1	2
	1969	270	31 174	69 945	172	9 269	35	2 760	35	275	–	–
Field seed crops	1974	70	3 296	(X)	28	1 131	6	127	6	16	–	–
	1969	53	1 972	(X)	16	363	2	93	2	9	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	3	90	26 574	3	90	3	90	2	31	1	8
	1969	21	903	270 993	21	903	21	896	(NA)	387	(NA)	9
Vegetables, sweet corn, or melons for sale	1974	52	2 432	(X)	46	2 083	49	2 355	47	912	17	363
	1969	66	2 292	(X)	60	2 162	60	2 130	58	934	17	42
Land in orchards	1974	8	221	(X)	8	220	3	69	3	20	–	–
	1969	15	398	(X)	13	345	14	381	14	124	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	2	51	(X)	2	51	2	51	2	12	–	–
1969	7	142	(X)	6	142	4	81	4	18	–	–
Other crops 1974	41	1 735	(X)	41	1 735	41	1 735	40	648	23	237

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	299	292
$1,000	1 309	605
Commercial fertilizer—farms	261	234
acres on which used	24 266	22 937
tons	5 378	4 961
$1,000	1 100	467
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	61	31
acres on which used	2 862	1 607
$1,000	23	7
Insects on other crops—farms	48	54
acres on which used	3 946	3 036
$1,000	48	52
Nematodes in crops—farms	3	4
acres on which used	23	107
$1,000	1	6
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	10	16
acres on which used	569	723
$1,000	18	9
Weeds or grass in crops—farms	105	125
acres on which used	11 456	8 468
$1,000	82	51
Weeds or brush in pasture—farms	12	22
acres on which used	118	667
$1,000	(Z)	2
Weeds on all other land—farms	39	(NA)
acres on which used	551	(NA)
$1,000	4	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	14	9
acres on which used	543	151
$1,000	5	1
Insect control on livestock and poultry—farms	38	88
$1,000	3	7
Other chemicals (see text)—farms	40	(NA)
$1,000	24	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	323	276
Proportion of farms—percent	77.6	70.2
Total land irrigated—acres	33 165	30 799
Average per farm—acres	102.7	111.5
Cropland irrigated—farms	322	271
acres	32 762	30 268
Harvested cropland irrigated—farms	309	254
acres	29 175	24 679
Cropland pasture irrigated—farms	111	126
acres	3 474	4 903
Other cropland irrigated—farms	6	(NA)
acres	113	686
Pasture irrigated, other than cropland pasture—farms	14	18
acres	403	531
Estimated quantity of irrigation water applied—acre-feet	90 356	85 656
Average per acre irrigated—acre-feet	2.7	2.8
Land irrigated by—		
Furrows or ditches—farms	191	(NA)
acres	15 125	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	7	(NA)
acres	909	(NA)
Other sprinkler systems—farms	109	(NA)
acres	8 753	(NA)
Land in irrigated farms—acres	311 549	410 550
Cropland—acres	64 909	66 435
Harvested cropland—acres	47 605	36 729
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	3	(X)
acres irrigated in most recent year	102	(X)
Farms with artifical drainage—farms	43	68
Proportion of farms—percent	10.3	17.3
Land in farms with drainage—acres	67 938	60 371
Land drained—acres	2 987	8 062
Average per farm—acres	69.5	118.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	90	(NA)
number	377	(NA)
acres	406	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	234	191	151
$1,000	14 010	10 539	3 471
Farms by size of debt owed:			
Under $5,000	26	14	40
$5,000 to $9,999	29	20	24
$10,000 to $29,999	55	54	49
$30,000 to $49,999	32	30	16
$50,000 and over	92	73	22

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	72	77	177	148	706	
25 to 149 days	88	272	305	2 476	208	978
Less than 25 days	182		2 029		275	
Total contract labor	57	56	(NA)	(NA)	199	140
Farms reporting number of contract workers furnished by contractor	31	(NA)	1 287	(NA)	159	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	249	72	88	182
Cash wages paid $1,000	1 188	706	208	275
Number of workers	2 511	177	305	2 029
Farms with—				
1 worker	70	42	37	51
2 workers	36	16	18	24
3 or 4 workers	48	8	16	41
5 to 9 workers	53	3	10	32
10 workers and over	42	3	7	34

APPENDIX A. General Explanation

1. Taking the Census

Enumeration Method

The growing complexity in the structure of American agriculture along with increasing numbers of farm operators living off-farm have made an enumerator-type census as conducted in the past increasingly difficult. The mailout/mailback census, made possible by the availability of relatively complete administrative lists, provides the respondent the opportunity to complete the report more nearly at his own convenience than in an enumerator-type census. Generally the quality of data on reports completed by operators exceeds that of reports filled out by enumerators. Based on the overall satisfactory experience with the mailout/mailback procedure used in 1969, a decision was made to continue the mail procedure for 1974.

In censuses prior to 1969, enumerators were assigned to enumerate all farms in a specified geographic area and were instructed to call on all farm operators in person. Beginning with the 1950 census, copies of the report form were mailed to rural boxholders prior to the enumeration's starting date, and farm operators were asked to complete the forms and have them ready for the enumerator to collect. Enumerators going door-to-door in rural areas would pickup and review any forms that had been completed; they would also fill out or complete reports for those places having some agricultural operations which did not have forms completed and ready for review.

The mailout/mailback procedure has not been used in taking the agriculture census in Puerto Rico, Guam, and the Virgin Islands. A discussion of the direct enumeration methods used appears in the reports for these outlying areas.

Mailing List

The starting point for the enumeration of the 1974 census was the mailing list, which consisted of all persons and organizations that could be identified from administrative records as associated with agricultural operations in 1973 or 1974. The list was assembled from the records of the 1969 Census of Agriculture and those of other government agencies. Only the more comprehensive sets of administrative records containing information related to agricultural activities were initially used. This included records primarily from the Agricultural Stabilization and Conservation Service, the Internal Revenue Service, and the Social Security Administration.

To improve the mailing list and to identify individual units of multiestablishment farming operations—particularly corporations, a precanvass of the larger, more complex, and specialized operations (approximately 55,000 cases mostly identified from the 1969 agriculture census plus those in the file of companies in retail, wholesale, and manufacturing areas known to have agricultural operations) was conducted in early 1974. This survey identified over 6,200 multiestablishment companies or other organizations having one or more separate establishments (or locations) producing agricultural products or providing agricultural services to others. In many cases, these agricultural establishments were in addition to nonagricultural establishments operated by the company. Separate census report forms were required of each individual farming unit or agricultural establishment identified in the precanvass. The precanvass form also provided information to distinguish primary farming corporations from business-associated farming corporations and family-controlled corporations from other corporations.

Lists of specialized operations, such as nurseries and broiler growers which might not be identified in other administrative records, as well as selected lists of other large and/or specialized producers, such as feedlots and fish farms, were included in the mail list. In total, about 130,000 special list names were included.

The master list primarily contained the names and addresses of persons and organizations known to be associated with agricultural operations in 1973. It was constructed by merging and unduplicating the various source lists on the basis of Social Security or Employee Identification numbers, along with some unduplication based on alphabetic matching of names and addresses. To facilitate processing, each name on the master list was assigned a size code to indicate an estimate of value of sales as well as a code for county location. Most duplicate names not identified prior to mailing were either reported by respondents or located during the office processing.

Report Forms

Two basic census report forms were used for all States except Alaska and Hawaii. A regular 18-page report form was mailed to all farms whose 1974 sales of agricultural products were expected to total $2,500 or more. A short six-page report form was sent to all operators whose 1974 sales were expected to total less

than $2,500. This short form covered the major subjects (crops, land use, livestock and poultry, equipment, expenditures, and value of sales), but omitted most of the additional detail found in the regular form. Both report forms, with the instructions for completing them, are reproduced in appendix C.

As for 1969, a short form was used so that operators of the smaller places would not be burdened with the extensive detail needed from the larger operators. In 1969, there were 996,567 farms with annual sales of less than $2,500 (about 36 percent of all farms), but they accounted for less than 2 percent of the total value of all farm products sold. For 1974, preliminary tabulations indicate that this group of farms will number approximately 770,000, or 31.4 percent of all farms and will account for less than 1.3 percent of the total value of farm products sold by all farms.

In Alaska, the regular report form was used to enumerate all farms. For Hawaii, a modified version of the regular form was used for all farms. The modifications were made principally in the crops section in order to cover the specialized agriculture on the islands.

Initial Mailing

The report forms were mailed during the last week of December 1974 and the first week of January 1975 to all persons and organizations on the mailing list. This mailing consisted of approximately 4,133,000 report forms (2,391,000 regular forms and 1,742,000 short forms). Undeliverable mail returned by the Postal Service reduced the mailing list by 232,000, including 67,000 regular forms and 165,000 short forms.

Instructions for completing the forms were attached in the centerfold of each form. In an effort to provide additional help to farmers in completing their reports, approximately 35,000 copies of a Farm Census Guide booklet were sent to county officials to whom farmers might turn for assistance. Included were rural banks, vocational agricultural instructors, and the following county offices: Agricultural Stabilization and Conservation Service, Soil Conservation Service, Farmer's Home Administration, and Agricultural Extension Service. This guide contained descriptions and definitions for various items in more detail than the instructions included with each report form. Representatives of the above agencies were asked to assist the farmers in filling out their report forms if the farmers came to them for help.

The regular report form was to be filled out by all farm operators who received it regardless of the amount of farm products sold. When recipients of the short form reported sales in 1974 substantially greater than $2,500, it was sometimes necessary to contact them again for the additional data needed to complete the more detailed regular form. If the recipient of a regular report form had sales less than $2,500, the data were condensed during the processing to those items appearing on the short form.

Followup Procedures

Data collection plans included a "thank you" card and four followup letters, two of which were accompanied by census report forms at approximately 1-month intervals. Data collection was expected to be substantially completed by June 30. However, because of a marked increase in respondent resistance as compared with the 1969 census, the data collection phase was extended into the office processing phase. Additional followup letters were sent to the remaining nonrespondents in June, July, August, and November. Nonrespondent addresses believed to be operating farms with sales of $40,000 or more were contacted by telephone during the period April 1975 through February 1976. Most of the nonresponse telephone calls were made by the staff of the Data Preparation Division in Jeffersonville, Indiana. Some of the calls to the more complex cases were referred to the Agriculture Division staff for handling. In total, nearly 107,000 cases were completed by telephone during this period.

As part of the routine followup procedures, specialized farms indentified on the mailing list as producing products such as broilers, beef cattle, hogs, etc. were checked to insure coverage in the census. If no report had been received for farms on these special lists, they were contacted by telephone to obtain the required information. Also, farms and ranches with large acreage in the 1969 census were checked to insure coverage in 1974. If reports were missing, telephone calls were made to obtain the necessary information to insure coverage. In some instances, successor operators were discovered and enumerated. The processing system provided for the inclusion of missing reports as late as the final tabulation of the county data for each State.

2. Major Changes in Data Collected

A number of items generally collected in follow-on surveys were included on the regular census report form for 1974. The major changes and modifications were in:

- Fuel and grain storage facilities
- Artificial ponds, pits, reservoirs, and earthen tanks
- Futures market
- Contracts
- Payroll and employment
- Injuries and illnesses
- Farm credit
- Family income from off-farm sources

These changes represent only a small part of those recommended. All recommendations were reviewed by the Census Advisory Committee on Agriculture Statistics, which then suggested priorities for items to be included in the census. The Census Bureau had final responsibility for the content, wording, and format of the report forms.

Besides the major additions, a limited number of items were included or asked in more detail than otherwise necessary so as to improve the quality of the data collected. For example, totals were asked for several detailed items to be used for cross checking data. These cross-check totals were asked for such items as value of cattle and calves sold, amount of cash wages paid, and chemical costs.

3. Office Processing

All report forms were reviewed prior to keying the data to magnetic tapes. Reports were subjected to a clerical screening review, during which significant notes or major problems were referred to technical assistants or, if necessary, to the professional analyst for solution. Records of all large agricultural operations, including multiunit operations and operations having $500,000 or more sales of agricultural products in 1974 (lesser levels in specified States) were reviewed by professional employees of the Agriculture Division. Omissions, inconsistencies, and other problems that could not be resolved by reference to other information on the report were resolved by contact (usually telephone) with the respondent.

The data for each report form were subject to a detailed item-by-item computer edit which required almost the full capacity of a large electronic computer. The program made comprehensive checks for consistency and reasonableness, corrected data found to be in error or inconsistent, supplied key missing data, and assigned farm classification codes which were necessary for tabulation of the data. Entries of large magnitude and significant computer changes of a doubtful nature were manually verified for accuracy. Obvious errors such as reports of cotton and citrus in the Northern States were also identified and corrected. However, it was impossible to identify and correct all errors or to supply estimates for all the incompleteness within the census reports. These factors and others may affect the reliability of some data for some minor items, but they will not have a significant effect on major data items in any county.

4. 1969 Data Corrections

Some 1969 data have been revised since publication of the 1969 census. The revisions corrected sizeable data errors in 14 counties and reporting and processing errors affecting four data items in a larger number of counties and States. The major county revisions were for:

Cullman, Alabama—revised broilers sold and related data.
Inyo, California—revised land in farms and related data.
Hawaii, Honolulu, Kauai, and Maui, Hawaii—revised number of fattened cattle and related data.
Spencer, Indiana—revised cattle and calves inventory.
Harford, Maryland—revised acreage of total cropland.
Marshall, Minnesota—revised acreage of land in farms.
Dodge, Nebraska—revised number of milk cows and value of sales.
Merrick, Nebraska—revised cattle and calves sold and related data.
Rusk, Texas—revised cattle and calves sold and related data.
Hampshire and Jefferson, West Virginia—revised cattle and calves sold and related data.

The revisions to correct for reporting and processing errors were made on:
Acres and production of Irish potatoes harvested.
Acres artificially drained.
Total acreage fertilized.
Acreage of land in orchards fertilized (only in Wisconsin).

5. Definitions and Explanations

The following definitions and explanations relate to items which require a more detailed description than is in the tables. Many of the items are followed in the tables by a "(See text)" notation. Most of the terms and their explanations are taken from the instructions printed on the report forms or issued with the forms. For an exact wording of the questions on the two different report forms used in 1974 for the conterminuous United States, and the instruction sheets which accompanied these forms, see appendix C.

A further discussion and more detailed analysis of the items included on the report forms and of the published data is given in Volume II, **Statistics by Subject,** of the 1974 Census of Agriculture.

Most definitions of items and terms are the same as used in 1969 and earlier censuses. In general, processing steps and procedures for 1974 were designed to develop a report as fully comparable as possible with reports of earlier censuses.

Land area—The approximate total land area of counties and States shown for 1974 represents the land area as determined by records and calculations updated as of January 1, 1970. These data are updated periodically; however, the acreages shown for 1974 are essentially the same as in 1969. Any differences between the land area in 1974 and 1969 would be due to new construction of reservoirs, change in number and size of reservoirs, lakes, streams, etc.

Land in farms—The acreage designated in the tables as "land in farms" consists primarily of agricultural land used for crops, pasture, or grazing. It also includes woodland and wasteland not actually under cultivation nor used for pasture or grazing, provided it was part of the farm operator's total operation. Large acreages of woodland or wasteland held for nonagricultural purposes were deleted from individual reports during the processing operations.

Land in farms is an operating unit concept and includes land owned and operated as well as land rented from others. Land used rent free was to be reported as land rented from others. Except for open range and grazing land used under government permits, all grazing land was included as "land in farms" provided the place was part of a farm or ranch. Grazing land operated by grazing associations was to be reported by the person chiefly responsible for conducting the business of the association. All land in Indian reservations used for growing crops or grazing livestock was to be included as land in farms. Land in Indian reservations not reported by individual Indians or non-Indians was to be reported in the name of the cooperative group which used the land. In some cases, an entire Indian reservation was reported as one farm.

Data on ownership of land, type of rental arrangements, and farms with grazing permits are shown in Volume II with totals for each State.

Land in two or more counties—With few exceptions, the land in each farm was tabulated as being in the operator's principal county. The principal county was defined as the one where the largest value of the agricultural products was raised or produced. It was usually where the operator reported all or the largest proportion of his total land. For a limited number of counties in the Western States, this procedure has resulted in more land in farms being counted within a county than there is land area. To minimize this distortion, some exceptions were developed from a survey of large-scale farms carried out prior to the mailing of the census forms. This survey identified about 1,600 operations as having more than one separately reportable farm unit. Other reports received showing land in noncontiguous counties were separated into two or more reports if the data would significantly affect the county totals. These reports were assigned to the appropriate counties during office processing.

Value of land and buildings—The respondents were asked to report their estimate of the current market value of land and buildings owned, rented or leased from others, and rented or leased to others. Market value refers to the respondent's estimate of what the land and buildings would sell for under present market conditions.

If the value of land and buildings was not reported, it was estimated during office processing by using the average value of farms having similar characteristics in the same area.

Farm operator—The term "farm operator" designates a person who operates a farm, either doing the work himself or directly supervising the work. He may be the owner, a member of the owner's household, a salaried manager, a tenant, a renter, or a sharecropper. If he rents land to others or has land worked on shares by others, he is considered the operator only of the land which he retains for his own operation. In the case of partnerships, only one partner is counted as an operator. For census purposes, the number of farm operators is the same as the number of farms. In some cases, the operator was not the individual named on the address label of the questionnaire, but another family member or a partner or hired manager who was actually in charge of the farm operations.

The term "farms" in the presentation of data denotes the number of farms reporting the item. For example, if there were 3,710 farms in a State and 842 of these farms had 27,381 cattle and calves, the data for those farms reporting cattle and calves would appear as:

Cattle and calves	farms.....	842
	number..	27,381

Farm operator characteristics—Operator characteristics such as race or origin, residence, age, occupation, and off-farm work, were collected for all farms with sales of under $2,500 and for farms with sales of $2,500 and over operated by individuals or partnerships. These data were not obtained for corporations and other types of organizations such as cooperatives, prison farms, grazing associations, and Indian reservations.

Family off-farm income—In the absence of a sample follow-on survey, such as was conducted for the last three censuses, five questions were added to the 1974 report form for farms with sales of $2,500 and over to obtain data on income from off-farm sources. These sources included income from a professional practice, cash wages, salaries, interest, dividends, royalties, pensions, etc. These data were included in the census to provide a better understanding of the present income distribution in agriculture and for the development of future policies and agricultural programs. Off-farm income data were not obtained for farms operated by corporations and other organizations. Similar data have been collected in 1960, 1965, and 1970 in sample surveys taken as part of the census program.

Family income from other sources greater than agricultural sales—For farms with sales of $2,500 and over, this classification is based on a comparison of the sum of farm-related and off-farm income sources with the value of agricultural sales. For farms with sales of under $2,500, the report form included a separate inquiry about the relationship of off-farm and other income sources to agricultural sales. The response to that inquiry was used as a basis for this classification.

For ease of reference to this classification in some tables, the term "off-farm income" applies to both farm-related and off-farm sources. A separate line is shown in most tables for farms not reporting or reporting no farm-related or off-farm income.

Value of crops harvested—This item represents the estimated value of all crops harvested during the 1974 crop year. Data for the value of crops harvested were obtained by multiplying the average estimated values per unit by the operators' reports of acres or quantities harvested. In instances where only acres harvested were reported, State estimates of value of production per acre were used. Generally, harvested units of production (pounds, bushels, bales, etc.) were multiplied by State estimates of price per unit. A combination of these two factors was used when only acres harvested were requested of small farms, but units of production were requested of larger farms. The State average production prices used in these calculations were obtained in most part from publications by the Statistical Reporting Service, U.S. Department of Agriculture (USDA). When USDA estimates were not available, Bureau of the Census statisticians made estimates using available sources such as data from adjacent States, respondents, report forms, and county extension agents and other persons knowledgeable about specific crops.

Value of livestock on farms—Data for value of livestock and poultry on farms were obtained by multiplying the number of livestock of each major age and sex

group by the State average price. The State average prices for cattle, hogs, sheep, Angora goats, and hens and pullets were obtained primarily from data published by the Statistical Reporting Service of the U.S. Department of Agriculture. Prices applied to other types of livestock were census-derived averages based primarily on reported value of sales for these types in the 1974 Census of Agriculture. The 1969 and 1964 data were developed in a similar manner.

Value of agricultural products sold—This item represents the gross market value before taxes and production expenditures of all agricultural products sold or removed from the place in 1974 regardless of who received the payment. It includes receipts by the operator as well as the value of any shares received by partners, landlords, contractors and others associated with the place.

The total value of agricultural products represents the sum of all crops including nursery products sold, forest products sold, and poultry and livestock and their products sold. It does not include income from farm-related sources such as agricultural services, government farm programs, or recreation and other related sources, or income from nonfarm sources. Data from these sources of income are shown separately in various State and county tables.

The value of crops sold in 1974 does not necessarily represent sales from crops harvested in 1974. An examination of a sample of individual reports indicated extensive reporting of sales from crops produced in 1973. Some cash grain farms indicated that the 1974 grain crops were in storage and there were no sales from the 1974 crop. Likewise, some farms reported sales in 1974 from two different crop years.

Data for the value of agricultural products sold were obtained on both the regular and short forms directly from the respondents in the 1974 and 1969 Censuses of Agriculture. This procedure was a departure from the one used in previous censuses in which data on value of sales were obtained by enumeration for some products and were estimated for others. For cases in which the farm operator failed to report a value of sales, estimates were made based on the amount of crops harvested or the numbers of livestock sold. Although similar procedures were used in earlier censuses, the extent of sales estimation has increased in each of the recent censuses. Extensive estimation of market values was required for farms growing or producing products under contract.

Caution should be applied when comparing sales in 1974 with sales reported in earlier censuses due to the extreme ranges in per unit prices between census years. Reported values for 1974 varied greatly from farm to farm because of the month-to-month price per-unit variations within the 1974 census year.

Farms by value of agricultural products sold—Counts of farms by value of agricultural products sold are shown by various size groups in a number of the county and State tables. Data are shown separately for all farms and for farms with sales of $2,500 and over. Detailed characteristics of farms with sales of $2,500 and over classified by value of sales are shown in State table 31. At the State level, 1974 farms with sales of $100,000 and over have been further classified into three groups: $100,000 to $199,999, $200,000 to $499,999, and $500,000 and over. These data are shown in State tables 15 and 28 through 33. Characteristics of farms with sales of under $2,500 are shown by age and occupation of the farm operator in State table 9.

Under $1,000 sales—In county summary table 33 and appendix B, the "Under $1,000" category includes only those operations reporting sales less than $1,000 and not having the potential resources on hand to produce $1,000 or more in sales. In county table 3, county summary table 7, and State tables 4 and 9, the under $1,000 category includes those farms reporting less than $1,000 in sales, but having the potential for sales of $1,000 or more.

$1,000 to $1,499 sales—For county summary table 7, this category includes those farms reporting sales of under $1,000, but having the potential for sales of between $1,000 and $2,500.

Under $2,500 sales—In all tables except county summary table 7, the "All farms" category includes those farms with sales of under $2,500 without regard to potential sales. In county summary table 7, the "under $2,500 sales" category excludes abnormal farms and farms having the potential (unrealized in 1974) for sales of $2,500 and over.

In county table 3 and State tables 9, 15, 26, and 28 through 33, the classification "Farms with sales of $2,500 and over" (usually designated in column headings) includes farms reporting sales of under $2,500, but having the production potential for sales of $2,500 and over.

$2,500 to $4,999 sales—In county summary table 7 and in the boxhead for State table 31, this category includes those farms, other than abnormal farms, having reported sales of $2,500 to $4,999 and those farms with lesser sales but having the potential for sales of $2,500 and over.

In county table 3, 1969 abnormal farms are classified in this sales group regardless of the value of their sales, but 1974 abnormal farms were classified according to their actual sales.

Farm sales by commodity or commodity group—In an effort to conform more closely to the 1972 Standard Industrial Classification (SIC), a number of commodity groupings were changed for 1974 from those used for 1969. The next seven definitions reflect changes; the last does not.

Other field crops—For 1974, this group includes the value of sales of peanuts, Irish potatoes, sweetpotatoes, sugar beets, sugar cane, popcorn, mint for oil, hops, etc. For 1969, the value of pineapples sold was also included.

Fruits, nuts, and berries—For 1974, the value of pineapple sold is included in this group. For 1969, pineapple was considered a field crop.

Poultry and poultry products—For 1974, the value of poultry hatchery sales is included in this group. For 1969, it was not. The value of sales for poultry hatched is shown in State table 24 and in the county miscellaneous tables. (Also see **Poultry hatcheries** in this section).

Sheep, lambs, and wool—For 1974, the value of sales of these items is shown separately. For 1969, this value was combined with that for hogs, goats, and mohair.

Hogs and pigs—For 1974, the value of hogs and pigs sold is shown separately. For 1969, this value was combined with that for sheep, lambs, wool, goats, and mohair.

Goats and mohair—For 1974, the value of goats and mohair sold is shown separately in the county miscellaneous tables, and in aggregate with the value of other livestock and livestock products. For 1969, this value was combined with that for sheep, lambs, wool, and hogs.

Other livestock and livestock products—For 1974, the production of fish and laboratory animals is included in the agriculture census, whereas for 1969 it was not. The value of fish raised and sold and laboratory animals sold is included in the category "Other livestock and livestock products." Separate data on fish production and sales are shown in State table 24.

Forest products sold—As in previous censuses, the sales data shown for the 1974 census for this item relate only to forest products sold from farms. Commercial logging, timber, or other types of forest product operations or establishments are excluded, as are places selling only forest products. Such operations or establishments are excluded from being classed as agricultural production according to the Standard Industrial Classification in which they are classified as Forestry-Major Group 08.

Total farm production expenses—The overall completeness of expenditures data reported by farm operators for 1974 is poorer than for most recent censuses. This is especially true for farms producing crops, livestock, or poultry under contract. The majority of such operators did not know and were unwilling to estimate the value of production inputs furnished by the contractor. The scope of this phenomenon has been increasing as the structure of agriculture becomes more complex, requiring increased estimations of production expenses during office processing of individual census reports. These estimates were made for individual expenditures, and were based on the scope of related crop and livestock information for the individual report, or in some cases on averages or ratios of expenditures reported by similar farms in the same geographic area.

The figures for 1974 and 1969 are heavily weighted by the effect of reporting of "All other production expenses." Some farmers may have misinterpreted the intent of this question and reported capital improvement expenditures, purchase of long-term assets, household expenses, and other personal expenditures; others may have failed to include all applicable items. Any calculations of net farm income based on this census figure should be used with caution.

Commercial fertilizer—Data for 1974 and 1969 include the cost of rock phosphate and gypsum. These items were excluded from the 1964 figures.

Other agricultural chemicals—These expenditures include the cost of all herbicides, fungicides, other pesticides, growth control chemicals, and defoliants used for crops or pastureland, and insecticides used for livestock and poultry during the census year. They also include expenditures for chemicals such as lime for soil treatment and sanitation, pesticides used for rodent and bird control, etc. A detailed breakdown by the purpose of the chemical application along with the related expenditure is shown for farms with sales of $2,500 and over in county table 12 and State tables 13 and 28 through 33.

All other production expenses—This item was subject to extensive errors in reporting due to the complexity of concept and the numerous individual expense items eligible for inclusion in the one answer space. Respondents failed in many cases to follow the instructions specifying the type of expenditures to be included or excluded. Obvious errors were corrected during the processing, but the dollar figures for this item should be used with caution. For all statistical tables, this item includes the balance of production expenses for all items not already individually specified in the table.

Crop classifications—Some respondents reported crops on lines designated for other crops. Obvious errors were corrected during processing; however, not all errors were corrected. For example, the wheat categories were so poorly reported that for most States, data by kind of wheat are not published.

Hay crops—Data shown for hay represents all hay crops, including grass silage and hay cut green, unless otherwise specified. In showing production data for all hay crops, dry tons represent dry tonnage for the various hay categories and dry-weight equivalent for grass silage and hay cut and fed green. The conversion used was 3 tons green weight to one ton dry.

Land in vegetables—The total acres of land used for vegetables in 1974 shown in State table 8 and county summary table 28 are not fully comparable to the acres published for 1969. For 1974, the data are the land from which vegetables were harvested; for 1969 the acres shown are the sum of the acres of the individual crops harvested. In areas where more than one vegetable crop is grown on the same land during the season, comparability is affected.

Land in orchards—This includes land in bearing and nonbearing fruit trees, citrus or other groves, vineyards, and nut trees of all ages, including land on which all fruit crops failed. Respondents were instructed not to report abandoned plantings and plantings of less than 20 fruit, citrus, or nut trees, or of grapevines.

Poultry hatcheries—The data shown for hatcheries do not represent the total of all hatchery production or value. The historical census concept of counting items as sold only if the product was taken from the farm dictated that only hatcheries which produced chicks, poults, and ducklings for sale or placement on other farms should be included in the census totals. Poultry hatched and raised for sale or for layer replacement on the same place have been excluded. For such operations, the value of sales from the final product, such as broilers, turkeys, or eggs, is counted in the census. The value of hatchery sales is included in the category "Poultry and poultry products" and is also shown separately in State table 24.

Fish production—The raising of fish for sale was included as agricultural production by the 1972 SIC, and data for such operations are included in the agriculture census for the first time in 1974. As the commercial raising of fish is a relatively new industry, the census mailing register covering fish production may have been incomplete. Information on fish production and sales is shown in State table 24 and in the county miscellaneous table 7.

Bees and honey—Bee and honey production was enumerated and tabulated in the county in which the home farm was located (even though hives are often moved from farm to farm over a wide geographic area for pollination). Several factors affect the completeness and accuracy of these data: First, bee and honey sales were enumerated separately only for farms with sales of $2,500 and over. Many bee owners operate on a small scale, and their sales are not identified separately in the statistics. Second, some bee operations may not have been on the mailing list. Third, some operators on the mailing list may not have considered beekeeping to be an agricultural operation, and therefore did not report.

Total cropland—Total cropland consists of land from which crops were harvested or hay was cut; land in orchards, citrus groves, vineyards, and nursery and greenhouse products; land used only for pasture or grazing; land in cover crops, legumes, and soil improvement grasses; land on which all crops failed; and land in cultivated summer fallow. It also includes cropland that is idle. This item may be overstated for 1974 and 1969 as compared to earlier censuses (see next paragraph).

Cropland used only for pasture or grazing—This category covers rotation pasture and grazing land that could have been used for crops without additional improvements. Land in this category may have been overstated in 1974 and 1969 due to a tendency of farm operators to report all pastureland in the first question relating to pastureland. Obvious errors were corrected during processing.

Other cropland—This category consists of land used for soil improvement crops, land on which all crops failed, and land in cultivated summer fallow. It also includes idle cropland.

Other land—In State tables 1 and 9, county table 1, and county summary table 2, other land refers to all land not otherwise itemized. It includes pastureland and rangeland other than cropland and woodland pasture, and house lots, barn lots, ponds, roads, wasteland, etc. In State tables 10 and 28, other land refers only to house lots, barn lots, ponds, roads, wasteland, etc.

Irrigation—Data on methods of irrigation and quantity of water used are shown in State table 12 and county table 13. More detailed statistical tables on these items, as well as more information on irrigated crop yields, are included in Volume II of the census.

Commercial fertilizer—The acreage fertilized and tonnage applied are shown along with the acreage harvested for most major crops and groups of other crops. The acreage fertilized may include some acreage on which part of a crop failed, but if all of a fertilized crop failed, fertilizer figures are not included with data shown by crop. Instead, fertilized acreage on which all crops failed and tonnage are included in the totals shown for all acreage fertilized and tons applied. For most counties and States, the difference in acreage is not significant.

Other agricultural chemicals—Detailed data showing the general purposes for which chemicals were applied are published for farms with sales of $2,500 and over. Some farm operators reported their total acreage treated by sprays, dusts, fumigants, etc., but did not allocate acreage according to the various purposes of the treatment. It was not feasible to allocate misreported data properly, so these data were added to "Other chemicals."

To a limited degree, then, detailed data for insect, nematode, disease, and weed control are incompletely reported and the item "Other chemicals" actually includes a sizeable amount of expenditures relating to these controls.

Grain storage capacity—A question on grain storage was asked for the first time in the 1974 census. No attempt was made to supply missing data for this item; instead, the number of farms not reporting are shown.

Artificial ponds, pits, reservoirs, and earthen tanks—This information was first collected for the 1954 census, but was not collected for 1969. In 1974, data were collected on the number of ponds, pits, reservoirs, and earthen tanks, and the area covered by them when filled to capacity.

Futures market—These data were collected to determine if the operator utilized the commodity futures market in 1974 to hedge sales of any farm commodities produced on the place. The data probably represent an overstatement of the actual number of farm operators using the futures market. Apparently, respondents were confused between futures market transactions and forward pricing agreements. Although obvious errors were corrected, the data should be used with caution.

Contracts—The data published in State table 27 are shown essentially as reported, except for inconsistencies that were corrected. The published data are incompletely reported, partly because of the complex and varied nature of production and marketing contracts, and partly because of a lack of understanding, or more often a lack of knowledge, on the part of the respondents, of the facts. Some contracts were not reported at all, and for some reported contracts not all characteristics were given. The "Not reported" line in table 27 indicates the extent of incompleteness of reporting on the contract characteristics. Data on the amount received from the contractor varied from the full market value for some marketing contracts to only fractional values for some production contracts. More detailed data for individual items produced under contract are included in Volume II of the census.

Payroll and employment—For 1974 more data were collected than in previous agriculture censuses, to provide a more complete accounting and classification of hired labor involved in agriculture production. Data were collected on the number of workers by number of days worked, cash wages paid, and amount paid to contract workers and salaried corporation officers (see section 30 of the form for farms with sales of $2,500 and over).

Some respondents who had sizeable numbers of seasonal workers during the year had difficulty reporting the number of workers by days worked, because their records were often not kept in such detail. County and State totals for the number of seasonal workers give a sizeable overcount for the number of hired workers actually involved in agriculture because many of them worked on more than one farm during the year and thus may have been counted more than once. Therefore, these data should be used with some caution.

Caution is also necessary with the data on contract labor. Some farm operators may not have distinguished clearly between hired labor and contract labor—workers hired through a labor contractor or crewleader. This has resulted in a possible overstatement of the number of farms using contract labor, although the dollar amounts involved are generally small.

Likewise, salaries paid to corporate officers may include some worktime spent on nonfarm activities.

Injuries and illnesses—Information on injuries and illnesses was collected for the first time in the 1974 census. Information was obtained on the number of injuries and illnesses of hired workers, paid members of the operator's family, unpaid family members, and operators of farms with sales of $2,500 or more. No data are shown in this report; however, several unpublished tabulations were made and copies are available for purchase upon request (see section 7. **Unpublished Data**). The unpublished data were tabulated as reported; no attempt was made to estimate for possible missing or underreported data.

Farm credit—The census of agriculture has collected varying amounts of data relating to credit since 1890. Continuing changes in technology and agricultural practices have increased the amount of money and credit required for efficient farm operation. In lieu of the traditional separate finance survey, section 33 was added to the report form for farms with sales of $2,500 and over to obtain information from farm operators on debts secured and not secured by real estate. The data collected are shown in county table 14, county summary table 31, and State tables 28 through 33, and in some unpublished tables on the financial characteristics of farm operators.

Debt secured by real estate relates to debt owed by the farm operator and secured by land owned and operated. Debt on land owned by the operator but rented to others was to be excluded. In county summary table 31, a ratio has been calculated of the debt secured by real estate to the value of owned land operated. This is one measure of the degree of indebtedness. Data for debts for secured by real estate pertain only to debt owed by the operator and exclude debts owed by landlords, contractors, etc.

Farm fuel storage capacity—Questions were asked for the first time in the 1974 census on the on-farm storage capacity of gasoline, diesel fuel, LP gas, butane, and propane used for the farm business. However, a significant number of respondents failed to answer these questions or answered them incorrectly; for instance, many operators reported the total gallons purchased during the year instead of the fuel storage capacity. Such obvious errors were deleted, but since acceptable data were not obtained for substantial number of farms, none is shown in this report. Several tabulations were made, however, and unpublished data are available for purchase upon request (see section 7. **Unpublished Data**).

Income and expenses from farm-related sources—An expanded series of questions on farm-related income and expenses were asked of all farms in the 1974 census to obtain a more complete picture of the total income of farm operators from all sources. These sources include income and expenses associated with customwork and other agricultural services provided for farmers and others, recreational services, participation in government programs, renting out land, and other activity conducted on the farm or closely related to the farm. As a general rule, these other income sources are included if they are closely related, even though supplemental, to the farm operation. However, if they constitute a separate establishment or were conducted from another location, they are not included. For example, if a farm operator owned a company which furnished custom services to other farms, and that company and its income were reported in the 1974 Survey of Agricultural Services as a separate establishment, the income is not included in the data for this category. Also not included are reported sales of capital assets such as land, buildings, and machinery. Examples of income from other farm-related sources that are included are: payments from farm insurance damages, gas tax refunds, patronage dividends, expenditure rebates, farm

machine and building rentals, and farm by-products sales.

Besides those expenses associated with customwork, recreational services, government programs, renting of farmland, etc., expenses include operating expenses, depreciation, taxes, interest, insurance, etc. However, the data shown for this item do not represent the total expenditures associated with farm-related income. The respondent was requested, if separate records were available, to report farm-related income expenses separately from farm production expenses. If the respondent did not report farm-related expenses separately, those expenses are assumed to be included in farm production expenses.

Differences in totals for some items—The total given in one table for an item may differ slightly from the total given in another table for the same item because of the rounding of fractions or the rounding to thousands.

6. Farm Classifications

State table 9 presents detailed data for all farms classified by selected value of sales groups; State tables 28 to 33 present detailed data for farms with sales of $2,500 and over classified by specified characteristics—tenure of operator, type of organization, age and principal occupation of operator, size of farm (in acres), value of agricultural products sold, and standard industrial classification. In addition, this report contains a number of farm counts according to various characteristics, as well as frequency distributions of farms classified by value of sales of each of the principal farm enterprises.

Farms by tenure of operator—The classifications of tenure as used for both the 1974 and 1969 censuses are:

a. Full owners, who operate only land they own;
b. Part owners, who operate land they own and also land they rent from others; and
c. Tenants, who operate only land they rent from others or work on shares for others.

Detailed data by tenure of operator and type of organization are shown in State table 28. For the 1964 census and earlier censuses, a separate classification was used for hired managers, in addition to full owners, part owners, and tenants. The manager classification was discontinued because managed farms became increasingly difficult to define and identify, especially with the mail enumeration. Farms which may be operated by hired managers for 1969 and 1974 are distributed among full owners, part owners, and tenants according to the reported ownership of the land in the place.

Farms by age of operator—Age of the farm operator was obtained for all farms with sales under $2,500 and only for individual, family, or partnership operated farms having sales of $2,500 and over. Characteristics of farms by two age-of-operator groups in combination with occupation information are shown in State table 9 for farms with sales of under $2,500 and by six age groups in State table 29 for farms with sales of $2,500 and over.

Racial and ethnic groups—These data were collected and tabulated for all farm operators with sales under $2,500 and for those operators with sales of $2,500 and over if they operated the farm as an individual or family or partnership. Each operator, except those in Hawaii, was asked to classify himself or herself into one of six racial or ethnic groups. For Hawaii, nine categories were provided.

For 1974, data are shown for "Blacks and other races"; "other races" includes American Indians, Hawaiians, Japanese, Chinese, Filipinos, Koreans, and any other separate racial group. The comparable data for 1969 are for Black-operated farms only. The farm operators reporting themselves to be of Spanish origin were included with the White race wherever separate data for "White" were shown. Counts of farm operators for each of the enumerated racial or ethnic groups are shown in county miscellaneous data table 14 for counties with three or more operators in any of the groups.

Farms by type of organization—This was the second census of agriculture for which farms were classified by type of organization; the first time was for the 1969 census. The respondent classified his own organizational status by marking a box opposite the type of organization which best described the way the place was operated in 1974. The classifications were:

a. Individual or family operation (sole proprietorship), excluding partnership and corporation.
b. Partnership operation, including family partnership.
c. Corporation, including family corporation.
d. Other, such as cooperative, estate or trust, prison farm, grazing association, Indian reservation, etc.

The farms were classified according to the information provided in section 37 of the regular form. Many of the reports which showed "other" as the type of organization came from institutional farms, Indian reservations, or other operations classified as "abnormal." Abnormal farms were not included in the tabulations for farms with sales of $2,500 and over.

Some caution should be taken when comparing 1974 data for corporations with 1969 data. A followup study of the 1969 data indicated that a sizable number of farms were wrongly reported as corporate, especially in the Southern States. These errors in the 1969 data have not been corrected and are shown as originally published.

More detailed data obtained from a special survey of farms operated by corporations are included in **Volume IV, Special Reports,** of the 1974 Census of Agriculture.

Farms by value of sales—In earlier agricutural censuses, data were classified in nine groups referred to as "economic classes." The use of this term was discontinued for 1974; however, for farms with sales of $2,500 or more in 1974, the value-of-products sold classifications are the same as the value ranges used for establishing economic classes 1 through 5

in prior censuses and are therefore comparable. Some caution should be used in comparing value-of-sales data for 1974 with those of earlier censuses due to the substantial increase in prices received by farmers between the census periods.

Data for farms with sales of less than $2,500, classified in earlier censuses as economic classes 6, part time, and part retirement, are not directly comparable to the 1974 value classes because of the change in farm definition and modifications in farm classification. For 1969, farms with sales of under $2,500 were classified as:

a. Class 6—$50 to $2,499 of farm product sales and a farm operator who is under 65 years of age and did not work off the farm 100 days or more in the census year.
b. Part time—$50 to $2,499 of farm product sales and a farm operator who is under 65 years of age and worked off the farm 100 days or more in the census year.
c. Part retirement—$50 to $2,499 of farm product sales and a farm operator who is 65 years or over.

If 1974 data shown in State table 9 and appendix B are combined, limited comparisons between 1969 and 1974 can be made as follows:

Compare 1969 class 6 farms with 1974 farms with sales of less than $2,500 whose operators were under 65 years old and devoting 50 percent or more of their worktime to farming. Compare 1969 part-time farms with 1974 farms with sales of less than $2,500 whose operators were under 65 years old and devoting less than 50 percent of their worktime to farming. Compare 1969 part-retirement farms with 1974 farms with sales of less than $2,500 whose operators were 65 years old and over regardless of occupation.

Abnormal farms—This category includes institutional farms, experimental and research farms, and Indian reservations. Institutional farms include those operated by hospitals, penitentiaries, schools, grazing associations, government agencies, etc. Data for abnormal farms were included in totals for all farms, but were excluded from data for farms with sales of $2,500 or more. Characteristics of abnormal farms are shown in State table 9. The abnormal farms are comparable to abnormal farms of earlier censuses.

New classification of farms—A new classification series was used to present the data for the 1974 census. It was developed by the U.S. Department of Agriculture in cooperation with the Bureau of the Census to better describe today's agriculture and its complex relationships with other sectors of the economy. The major classifications are:

a. Primary farm—A farm operated by an individual or family or partnership where the operator spends 50 percent or more of his worktime on the farm (considers farming to be the principal occupation) or a farm operated under a corporate structure which received 50 percent or more if its gross business (farm and nonfarm) from the sale of agricultural products.
b. Part-time farm—A farm operated by an individual or partnership where the operator spends less than 50 percent of his worktime on the farm (does not consider farming to be the principal occupation).
c. Business-associated farm—A farm operated under a corporated structure which received less than 50 percent of its gross business income (farm and nonfarm) from the sale of agricultural products.
d. Abnormal farm—An institutional, experimental, or research farm, or an Indian reservation. An institutional farm is one operated by a hospital, penitentiary, school, grazing association, government agency, etc.

Some new classifications are not yet available. Data necessary to classify corporations as primary or business-associated are being collected in a separate survey. It will be published, along with data for individuals and partnerships, in a later report. However, the classifications for individual or family operated farms, for partnerships, and for abnormal farms are described in the following discussion of data presented by principal occupation of the farm operator.

Farms by principal occupation—Information was obtained on the occupation of the farm operator in 1974 to provide the basis for the new farm classification. Data on occupation were not obtained in 1969. The principal occupation classification for farms with sales of $2,500 and over relates only to farms operated by individuals or families (sole proprietorships) and partnerships. Farm characteristics are shown by age of the operator and occupation for farms with sales of under $2,500 in State table 9 and for farms with sales of $2,500 and over in State table 29.

The classifications used for 1974 were:

a. Farming—The principal occupation of the operator if he spent 50 percent or more of his worktime in 1974 in farming.
b. Other—The principal occupation of the operator if he spent 50 percent or more of his work time in 1974 at occupations other than farming. Some operators engaged in ranching marked "other" as their principal occupation. Most such obvious errors were corrected during the processing operation.

Farms operated by persons who consider themselves farmers by occupation would be classified as primary farms under the new classification. Likewise, those farms operated by persons who consider themselves as having occupations other than farming would be classified as part-time farms.

Farms by size—All farms were classified by size according to the total land area established for each farm (acres in this place). Detailed characteristics of farms with sales of $2,500 and over by 12 size-of-farm groups are presented in State table 30. The same classification was used for all States. By definition, a farm was an operating unit, not an ownership tract.

In the case of a landlord who had assigned land to tenants, the land assigned

to each tenant was considered a separate farm even though the landlord may have considered the entire landholding as one unit in respect to supervision, equipment, rotation practice, purchase of supplies, or sale of products.

Farms by type—Data from the 1974 census are being published in accordance with the expanded classification system for agricultural production published in the 1972 edition of the Standard Industrial Classification (SIC) Manual. In general, the SIC classifications published for 1974 are comparable to the historical type-of-farm classifications except that the expanded SIC provides the potential for a more detailed classification.

Farms by standard industrial classification—A standard classification for agricultural production establishments (farms, ranches, nurseries, greenhouses, etc.) has been evolving over the entire lifetime of the SIC system, but at a less rapid rate than in other producing sectors of the economy, primarily because of the diversity of production typical of most farms. In recent years, increasing specialization by agricultural producers has encouraged the creation of a more detailed set of classifications. These classifications, found in the 1972 SIC Manual, are intended to promote uniformity and comparability in the presentation of statistical data collected by various agencies.

An establishment primarily engaged in crop production (major group 01) or livestock production (major group 02) is classified in the 3- or 4-digit industry group which accounts for 50 percent or more of the total value of sales of its agricultural production. If the total value of sales of agricultural products of an establishment was less than 50 percent from a single 4-digit industry, but 50 percent or more from the products of two or more 4-digit industries within the same 3-digit industry group, the establishment is classified in the miscellaneous industry of that industry group; otherwise, it is classified as a general crop farm in industry 0191 or a general livestock farm in industry 0291.

Detailed characteristics of farms with sales of $2,500 or more for selected SIC groupings are shown in State tables 32 and 33 and county summary table 6. Additional and more complete 1974 data for various SIC classifications will be shown in Volume II.

Farms not classified by SIC—Some farms included in the 1974 Census of Agriculture did not meet the official specifications of the standard industrial classification for agricultural activities. Sales of forest products, which by historical census definition are included in the total value of farm products sold, are excluded by the SIC classification system. Therefore, farms having more than one-half of their sales from forest products are excluded from SIC classification. In addition, those farms having a significant proportion (but less than half) of their sales from forest products and not meeting the definition of one of the two categories of general farms are also excluded from SIC classification.

7. Unpublished Data

Data collected and tabulated primarily to meet the needs of specific governmental users have been assembled in a series of unpublished tables. The table headings and stubs of most of these tables have more frequent data intervals and size groupings than those published in Volume I. In some cases, the tables display the data in a format specified by certain data users. Most tables provide State level statistics.

The principal unpublished tabulations available are on:

- Farm contracts.
- Fuel storage capacity.
- Grain storage capacity.
- Grazing permits.
- Hired workers.
- Injuries and illnesses.
- Irrigated and nonirrigated crop yields.
- Land use by size of farm.
- Selected farm characteristics by—
  - Standard industrial classification
  - Debt status.
  - Race or origin.
  - Age of farm operator.
  - Days worked off-farm by the operator.
- Utilization of futures market.

In addition some data were tabulated extending frequency distributions for already published items. These tabulations are in the same format as State tables 28 through 33.

For information on the content and cost of the unpublished tabulations, please write to the Chief, Agriculture Division, Bureau of the Census, Washington, D.C. 20233.

8. Nonsampling Errors

Every census or survey has some errors. These can arise from such sources as incorrect or incomplete reporting, processing errors, and the inability to obtain a response from all farmers. Limited sampling was done in this census, and most of the error is of the nonsampling type.

Reported data may be incorrect due to misunderstanding of questions or the use of estimates in reporting. During processing, adjustments are made to data items which appear to be inconsistent with other items.

Respondents may fail to provide all of the information requested. In some cases, the respondent may indicate the presence of an item but not the amount. Imputations were made for missing data on the quantities and sales values of crops and livestock, but no imputations were made for such items as forest products sold, injuries and illnesses, and farm credit.

An adjustment was made for operations on the mailing list which did not respond to the census. This adjustment employed sampling, and variation from the adjustment is measured in sampling errors; however, any systematic bias is not measured. The methodology for this adjustment is described in section 10. **Statistical Adjustments.**

There was considerable undercoverage of smaller farms because a large number of these places were not represented in

any of the administrative records of places associated with agricultural operations and, consequently, were not on the final mailing list. On the other hand, some names were on the mailing list more than once. Duplication was eliminated in the processing to a large extent, but some remains, particularly for farms whose operation changed hands, in whole or in part, while the list was being developed. Measures of final undercoverage are provided in section 9. **Census Coverage.**

9. Census Coverage

Although a complete and fully accurate count of farms, farmland, and farm production is the aim of each nationwide census of agriculture, the complex structure of America's agriculture makes this aim difficult to achieve. Among the complexities are the many places to be enumerated, the variety of arrangements under which farms are operated, the continuing changes in the relationship of farm operators to the land operated, the expiration of leases and the initiation or renewal of leases, the problem of obtaining a complete listing of all agricultural operators, the difficulty of locating and identifying some farms, the operator's absence from his farm during mail effort and followup procedures, and the operator's opinion that some or all of his agricultural operations should not be included in the census.

An evaluation of the coverage has been conducted for each census of agriculture since 1945. Although its primary purpose is to pinpoint problem areas and supply evidence upon which to base improvements, the coverage check also provides users of census data with estimates of the completeness of census counts. Preliminary results of a coverage check for this State indicate that about 91 percent of all farms are included in the census. The farms included are estimated to account for more than 98 percent of the total value of sales of agricultural products in 1974.

More detailed information, reporting coverage by size and type of farm and by geographic area, are included in a separate report of the 1974 Census of Agriculture.

10. Statistical Adjustments

Report forms were obtained and tabulated for all the identified larger farms (in general, those with expected sales of $40,000 and over). In the few instances where the operator did not supply the required information, data were obtained from secondary sources. By means of detailed, programed edit specifications, adjustments or corrections were made during the computer-edit operation for internally incomplete or inconsistent data. The review procedures provided for computer printouts of edit changes to an item that exceeded specified limits. These changes were then reviewed for reasonableness by members of the processing staff and necessary corrections made.

Nonresponse

The statistics for each State and county were adjusted to account for smaller operations which did not respond in the census. The number of farms for which adjustment was made was estimated on the basis of the results of a canvass of a random sample of mailing register addressees who did not respond during the regular census followup period. The figures supplied by a stratified sample of addressees who did respond were then expanded to represent the nonrespondents and included in the census totals.

Table A shows for selected items for the State the percent of the published total that the nonresponse adjustment represents. These percentages indicate the potential for bias in published figures due to nonresponse, i.e., the extent to which the actual data for nonrespondents may not agree with the nonresponse adjustments. The probable range of difference is unknown. However, the degree of uncertainty regarding the accuracy of the data increases as the percentage of the total represented by the nonrespondent adjustment increases.

Table A. Percent of State Total Represented by Adjustment for Whole Farm Nonresponse: 1974

Item	Percent of total
Number of farms	10.7
Land in farms	4.0
Value of products sold	2.6
Harvested cropland	4.5
Inventory:	
Cattle and calves	5.6
Chickens 3 months old or older	1.3
Hogs and pigs	7.3

Sampling

During the construction of the mailing list for the census, names obtained from various sources were matched to eliminate duplicates. Names that only appeared on the list provided by the Agricultural Stabilization and Conservation Service were randomly sampled at a rate varying by State from 100% to 10%, and only those drawn in the sample were asked to complete census reports. The census reports obtained were expanded to estimate the totals for all the farms on the "ASCS only" list. The farms in the sample generally were small in size, but they occasionally included some larger farms. The States sampled at a 100% rate (all ASCS only names included in the mailing register) were Alaska, Delaware, Hawaii, Nevada, New Jersey, and West Virginia.

Reliability of Adjustments for Nonresponse and Sampling

Table B shows estimates of reliability of the published totals for selected data items for the State. These estimates include the variability from sampling the "ASCS only" list and the variability from using the random selection of respondent farms weighted by expansion factors to represent nonrespondent farms. For computing the estimates of variability due to weighting for nonresponse, the farms selected for weighting were considered to be a random sample of all farms in the stratum from which they were selected. The variances from the two

sources—the ASCS only use and the nonresponse adjustment—were combined in the usual manner to provide the estimates of reliability.

There is approximately 67% confidence that the difference between the published estimate and the figure that would have been obtained if there were no variability involved is not more than the percentage presented in the table for a specific item. There is approximately 95% confidence that the difference is less than twice the percentage given.

As calculated for this report, the standard error measures the effect of certain nonsampling errors, but does not measure any systematic biases in the data arising from incorrect reporting by respondents or adjustments for nonresponse, or incompleteness of the mailing list.

Table B. **Estimates of the Reliability of Published Totals for Selected Items: 1974**

County	Land in farms		Value of land and buildings		Harvested cropland		Value of crops sold		Value of livestock and poultry sold	
	Acres	Standard error (percent)	Dollars (1,000)	Standard error (percent)	Acres	Standard error (percent)	Dollars (1,000)	Standard error (percent)	Dollars (1,000)	Standard error (percent)
Idaho, total . .	14 274 258	0.5	4 832 873	0.4	4 531 164	0.4	869 730	0.3	502 917	0.3
Ada	244 218	1.3	158 035	2.2	73 615	1.8	10 728	2.0	22 743	3.9
Adams	179 217	.5	25 098	.5	14 821	1.2	165	1.9	2 515	.2
Bannock	386 819	6.4	96 440	5.0	125 972	3.3	8 634	3.1	5 594	2.1
Bear Lake . . .	332 169	2.6	60 829	1.6	92 303	1.9	2 943	2.6	6 158	5.3
Benewah	128 777	.8	53 090	.4	60 521	.6	7 660	.3	788	1.8
Bingham	1 058 844	.7	309 427	.9	280 127	1.5	70 677	1.0	30 923	1.4
Blaine.	261 698	8.3	57 539	13.7	39 388	8.2	3 824	5.2	5 464	3.4
Boise	103 217	3.3	17 916	2.2	6 362	2.8	294	1.2	539	1.4
Bonner	149 140	4.1	53 771	7.8	26 268	3.8	676	4.2	3 159	9.1
Bonneville . . .	527 225	.7	211 651	.9	217 230	.7	48 325	.6	10 089	.9
Boundary . . .	80 584	2.0	35 506	1.9	36 007	1.6	4 099	.5	1 780	3.2
Butte	163 255	.8	40 904	.6	43 307	.7	4 267	1.5	(D)	(D)
Camas	183 620	.6	45 684	.3	82 483	.6	3 644	.6	2 162	1.3
Canyon.	318 352	1.0	317 488	1.2	196 338	1.0	83 392	.3	71 844	.5
Caribou.	728 364	.4	143 457	.9	176 880	1.2	18 251	.7	7 159	4.1
Cassia.	677 810	.8	253 550	.7	253 879	.5	65 754	.2	33 264	.3
Clark	361 638	1.6	44 003	3.8	28 998	9.8	5 445	2.1	1 960	1.8
Clearwater . . .	162 088	1.6	34 283	2.1	29 083	3.2	2 941	2.9	1 204	.9
Custer	141 265	[1]	46 643	23.0	31 698	18.4	1 478	2.5	3 498	24.4
Elmore	430 814	2.1	112 189	1.6	80 848	2.9	26 761	1.4	18 824	.3
Franklin	253 123	2.4	87 873	1.1	101 472	1.8	7 678	1.2	15 498	1.6
Fremont	391 997	1.3	125 798	1.5	128 673	1.3	22 940	1.3	10 139	1.0
Gem	199 907	1.8	71 345	2.3	33 765	2.9	4 569	1.1	6 689	3.2
Gooding	227 994	1.7	120 875	1.7	73 236	2.3	18 367	1.8	27 119	.9
Idaho	814 907	.9	178 670	1.9	164 269	1.1	18 428	1.4	8 853	3.1
Jefferson. . . .	333 776	3.2	146 272	3.8	143 547	1.2	28 957	.9	12 985	3.0
Jerome	209 362	1.7	149 966	1.4	120 660	2.2	38 241	2.2	25 378	.4
Kootenai. . . .	220 362	3.6	93 617	2.3	79 388	7.4	10 189	2.3	3 439	1.3
Latah.	368 917	4.5	151 695	2.2	212 888	3.6	31 614	2.6	2 408	5.8
Lemhi	201 953	.6	54 167	.8	41 815	1.2	690	4.2	5 764	1.1
Lewis.	244 010	3.0	96 229	3.0	128 990	2.9	17 983	3.2	1 084	.9
Lincoln.	130 441	3.9	54 078	3.7	45 719	5.9	6 731	5.7	7 890	1.4
Madison	242 700	5.5	136 684	2.0	130 642	4.3	35 488	.7	5 970	1.8
Minidoka. . . .	294 761	1.6	184 625	2.1	153 913	1.9	49 524	1.8	43 192	.5
Nez Perce . . .	512 094	.6	169 853	1.0	176 100	.5	29 876	.2	4 508	1.0
Oneida	333 265	1.7	69 063	1.5	144 957	1.6	7 540	1.3	3 366	3.4
Owyhee	617 511	.7	126 450	1.9	101 309	2.3	26 270	2.3	12 838	1.1
Payette.	139 520	1.7	66 606	3.2	42 335	4.2	10 040	1.9	13 889	2.0
Power.	495 745	.8	132 457	1.0	209 972	.8	40 460	.4	13 180	.3
Shoshone. . . .	10 649	15.1	4 867	7.2	1 886	.0	57	.0	209	.0
Teton.	144 744	1.6	60 961	1.3	74 708	1.2	7 003	1.0	2 862	2.1
Twin Falls . . .	641 678	.8	328 808	1.5	241 468	1.1	77 491	1.2	31 655	.7
Valley	106 993	2.9	28 807	3.9	12 581	4.3	782	3.7	2 580	2.3
Washington . .	518 735	1.5	75 603	2.7	70 743	5.0	8 851	3.1	(D)	(D)

[1] Estimated coefficient of variation is 25.0 percent or greater. These coefficients are usually associated with small data values and when a significant portion of the total is derived from estimates for nonrespondents and sample reports.

Table B. **Estimates of the Reliability of Published Totals for Selected Items: 1974**—Con.

County	Cattle and calves on farms		Chickens 3 months old and older on farms		Hogs and pigs on farms		Corn harvested for all purposes		Hay harvested	
	Number	Standard error (percent)	Number	Standard error (percent)	Number	Standard error (percent)	Acres	Standard error (percent)	Acres	Standard error (percent)
Idaho, total . .	1 917 279	0.7	1 098 055	0.3	79 302	3.9	114 416	1.5	1 323 140	0.6
Ada	69 811	3.3	192 083	.7	5 637	2.9	13 058	1.8	36 925	1.4
Adams	20 946	.7	869	11.3	184	1.0	93	.0	12 539	1.1
Bannock	33 261	6.4	63 575	.7	1 594	4.4	402	3.7	24 586	2.2
Bear Lake . . .	41 132	2.9	6 683	21.1	92	5.5	146	3.1	57 549	2.2
Benewah	6 929	1.5	1 855	9.9	669	2.0	–	.0	8 560	1.8
Bingham	116 626	3.0	17 476	1.1	5 964	1.5	3 901	4.0	77 418	1.3
Blaine.	27 005	13.8	26 875	.7	425	5.1	441	(1)	23 910	10.8
Boise	6 331	8.2	380	6.4	116	.0	–	.0	5 238	3.1
Bonner	18 769	11.3	4 482	18.4	904	5.6	573	(1)	23 173	3.0
Bonneville . . .	57 462	.8	2 420	7.0	3 519	7.7	759	2.1	44 735	2.1
Boundary . . .	12 590	2.2	1 688	6.8	1 242	.0	192	.0	11 920	4.6
Butte	27 029	.9	6 716	1.5	156	1.7	60	.0	27 321	1.1
Camas	13 309	1.1	449	13.7	36	(1)	228	.0	54 847	.7
Canyon.	134 473	1.4	95 215	1.6	5 599	2.9	19 527	4.7	40 725	1.4
Caribou.	45 366	1.9	2 184	.7	679	(1)	235	14.3	41 886	2.2
Cassia.	108 954	.5	1 950	4.8	3 892	8.2	7 575	1.7	63 554	1.0
Clark	19 267	.3	131	.0	94	(1)	67	.0	14 112	.7
Clearwater . . .	7 930	1.7	3 894	24.1	1 818	1.6	30	.0	8 954	4.3
Custer	41 262	23.0	1 364	3.5	1 031	(1)	–	.0	27 485	17.3
Elmore	52 464	3.8	3 122	7.9	235	16.6	2 320	3.3	37 712	6.1
Franklin	37 665	1.6	355 811	.0	1 065	23.7	5 370	1.9	34 278	3.1
Fremont	38 121	1.5	1 677	8.0	583	4.5	284	.0	24 997	1.2
Gem	36 164	2.4	2 241	12.6	1 601	2.2	4 505	2.8	16 666	3.2
Gooding	80 070	1.2	97 698	.1	788	4.7	9 567	5.3	29 097	2.9
Idaho.	57 863	.9	19 840	2.9	9 723	(1)	105	.0	42 651	1.2
Jefferson. . . .	65 144	2.7	3 668	3.5	2 951	4.1	2 184	4.3	73 496	1.5
Jerome	60 198	2.1	5 038	6.5	2 693	1.7	5 111	5.5	35 779	1.9
Kootenai. . . .	12 821	2.3	16 469	1.4	1 938	.3	130	7.4	16 081	1.6
Latah.	18 344	12.9	14 233	4.6	3 469	7.7	–	.0	21 544	9.7
Lemhi	51 719	.8	2 391	1.9	645	8.9	–	.0	39 501	1.3
Lewis.	10 035	.7	963	3.3	790	3.7	–	.0	11 344	10.7
Lincoln.	31 744	3.2	16 505	2.5	1 836	4.0	2 679	3.3	21 189	7.3
Madison	27 311	2.2	(D)	(D)	267	8.6	653	6.5	20 156	2.2
Minidoka. . . .	72 128	.9	56 618	.1	1 911	2.7	6 169	1.8	39 171	1.8
Nez Perce . . .	29 961	1.2	14 026	1.4	7 184	.0	84	.0	16 089	4.3
Oneida	33 461	2.8	782	15.0	68	13.7	878	4.7	26 696	1.9
Owyhee	97 112	.9	1 631	3.9	697	4.1	7 443	9.8	44 619	2.1
Payette.	45 555	2.2	3 124	11.2	2 033	5.3	4 911	4.0	17 160	2.5
Power.	36 569	.9	(D)	(D)	334	17.3	436	.0	12 850	5.3
Shoshone. . . .	1 037	.0	368	.0	489	.0	94	.0	1 367	.0
Teton.	17 819	1.6	1 893	7.1	110	7.8	–	.0	25 454	2.2
Twin Falls . . .	130 141	1.3	5 176	4.5	2 483	5.6	11 225	3.2	64 717	1.2
Valley	11 086	2.6	1 635	2.7	17	(1)	100	.0	7 396	1.4
Washington . .	54 295	2.8	3 279	5.3	1 741	(1)	2 881	8.2	37 693	5.5

[1] Estimated coefficient of variation is 25.0 percent or greater. These coefficients are usually associated with small data values and when a significant portion of the total is derived from estimates for nonrespondents and sample reports.

APPENDIX B. Characteristics of Agricultural Operations Qualifying as Farms by the 1959 Definition But Excluded by the 1974 Definition: 1974 and 1969

Farm or **Farms** in the data line captions below means agricultural operations qualifying as farms by 1959 definition but excluded by 1974 definition (see p. IX, **Farm Definition**)

	Specified excluded agricultural operations, 1974					Farms with sales under $1,000, 1969			
		By occupation and age of operator							
		Occupation farming		Occupation other than farming					
	Total	Less than 65 years old	65 years old and over	Less than 65 years old	65 years old and over	Total	Class 6	Part time	Part retirement
Farms and Land in Farms									
Farms — number	1 224	160	97	870	97	2 952	355	2 160	437
percent	100.0	13.1	7.9	71.1	7.9	100.0	12.0	73.2	14.8
Land in farms — acres	57 253	7 962	19 751	26 208	3 332	208 144	46 346	125 372	36 426
Average size of farm — acres	47	50	204	30	34	71	131	58	83
Value of land and buildings — $1,000	43 333	5 801	5 045	29 322	3 164	76 370	13 943	51 970	10 456
Average per farm — dollars	35 402	36 258	52 014	33 704	32 615	25 870	39 276	24 060	23 928
Average per acre — dollars	757	729	255	1 119	949	367	301	415	287
Farms by value of farm:									
$1 to $9,999	226	36	17	142	31	521	80	381	60
$10,000 to $19,999	277	40	21	198	18	949	79	705	165
$20,000 to $39,999	323	31	29	244	19	1 018	97	768	153
$40,000 to $69,999	278	34	16	209	19	337	70	227	40
$70,000 to $99,999	59	9	4	43	3	62	11	41	10
$100,000 and over	61	10	10	34	7	65	18	38	9
Owned and rented lands by farm operators:									
Land owned — farms	1 167	147	94	829	97	2 753	328	1 991	434
acres	76 119	10 875	16 360	43 898	4 986	247 039	61 847	134 798	50 394
Land rented or leased from others — farms	114	20	5	86	3	437	61	356	20
acres	9 151	1 212	5 960	1 957	22	32 783	14 142	16 942	1 699
Land rented or leased to others — farms	228	43	19	140	26	447	82	301	64
acres	28 017	4 125	2 569	19 647	1 676	71 678	29 643	26 368	15 667
Land in Farms According to Use									
Total cropland — farms	881	102	64	641	74	2 463	302	1 803	358
acres	15 864	1 815	6 296	6 922	831	85 979	14 979	55 522	15 478
Harvested cropland — farms	466	45	39	335	47	1 612	186	1 192	234
acres	2 688	306	182	1 967	233	24 954	3 122	17 872	3 960
Farms by acres harvested:									
1 to 9 acres	385	34	37	270	44	676	68	516	92
10 to 19 acres	81	11	2	65	3	484	54	369	61
20 to 29 acres	–	–	–	–	–	223	32	150	41
30 to 49 acres	–	–	–	–	–	163	25	108	30
50 to 99 acres	–	–	–	–	–	62	6	47	9
100 acres and over	–	–	–	–	–	4	1	2	1
Cropland used only for pasture or grazing — farms	561	71	31	424	35	1 637	189	1 216	232
acres	5 508	964	368	3 782	394	44 704	7 469	29 398	7 837
Other cropland (see text) — farms	94	14	11	63	6	483	84	323	76
acres	7 668	545	5 746	1 173	204	16 321	4 388	8 252	3 681
Woodland, including woodland pasture — farms	183	22	11	132	18	530	58	401	71
acres	16 809	2 837	2 475	9 582	1 915	54 155	9 753	36 865	7 537
Other land (see text) — farms	829	129	76	545	79	1 935	232	1 410	293
acres	24 580	3 310	10 980	9 704	586	68 010	21 614	32 985	13 411
Irrigated land — farms	608	61	28	472	47	1 411	136	1 073	202
acres	5 381	640	208	4 211	322	22 382	2 061	17 009	3 312
Race and Tenure of Operator									
All farm operators:									
Full owners	1 113	142	92	785	94	2 519	297	1 805	417
Part owners	53	5	2	43	3	227	27	183	17
Tenants	58	13	3	42	–	206	31	172	3
White farm operators:									
Full owners	1 104	136	92	782	94	2 505	292	1 796	417
Part owners	53	5	2	43	3	222	27	180	15
Tenants	53	13	3	37	–	206	31	172	3
Black and other races (see text):									
Full owners	9	6	–	3	–	14	5	9	–
Part owners	–	–	–	–	–	5	–	3	2
Tenants	5	–	–	5	–	–	–	–	–
Farm Operator Characteristics[1]									
Farm operators by age group:									
Under 25 years	15	8	–	7	–	53	10	43	–
25 to 34 years	192	25	–	167	–	377	25	352	–
35 to 44 years	286	23	–	263	–	634	48	586	–
45 to 54 years	280	42	–	238	–	804	108	696	–
55 to 64 years	257	62	–	195	–	647	164	483	–
65 years and over	194	–	97	–	97	437	–	–	437
Average age	49.1	46.7	72.0	44.6	69.7	49.6	50.9	45.2	70.0
Farm operators by place of residence:									
On farm operated	763	51	42	606	64	1 894	177	1 399	318
On another farm	40	25	1	14	–				
In a rural area not on a farm	21	–	3	16	2	566	82	447	37
In a city, town, or urban area	93	8	3	66	16				
Farm operators reporting days of work off farm	1 124	118	66	849	91	(NA)	(NA)	(NA)	(NA)
None	179	49	60	25	45	(NA)	(NA)	(NA)	(NA)
Any	945	69	6	824	46	2 530	157	2 160	213
1 to 49 days	44	10	5	23	6	173	89	–	84
50 to 99 days	38	16	–	15	7	85	68	–	17
100 to 149 days	29	6	–	22	1				
150 to 199 days	52	9	–	38	5	290	–	261	29
200 days and over	782	28	1	726	27	1 982	–	1 899	83
Farm operators by principal occupation:									
Farming	257	160	97	–	–	(NA)	(NA)	(NA)	(NA)
Other	967	–	–	870	97	(NA)	(NA)	(NA)	(NA)

[1] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

APPENDIX B Continued

Farm or **Farms** in the data line captions below means agricultural operations qualifying as farms by 1959 definition but excluded by 1974 definition (see p. IX, **Farm Definition**)

	Specified excluded agricultural operations, 1974					Farms with sales under $1,000, 1969			
		By occupation and age of operator							
		Occupation farming		Occupation other than farming					
	Total	Less than 65 years old	65 years old and over	Less than 65 years old	65 years old and over	Total	Class 6	Part time	Part retirement
Farm Operator Characteristics[1]—Continued									
Farm operators by off-farm income:									
Reporting ony	488	91	42	322	33	(NA)	(NA)	(NA)	(NA)
Off-farm income equal to or greater than value of farm products sold	412	89	36	267	20	(NA)	(NA)	(NA)	(NA)
Off-farm income less than value of farm products sold	76	2	6	55	13	(NA)	(NA)	(NA)	(NA)
Not reporting or reporting none	736	69	55	548	64	(NA)	(NA)	(NA)	(NA)
Farms by Size									
1 to 9 acres	540	50	42	398	50	698	64	518	116
10 to 49 acres	524	82	30	385	27	1 361	139	1 051	171
50 to 69 acres	40	12	3	20	5	155	15	120	20
70 to 99 acres	38	1	2	29	6	202	26	136	40
100 to 139 acres	10	3	1	6	–	125	24	84	17
140 to 179 acres	22	3	2	12	5	145	22	93	30
180 to 219 acres	8	1	2	2	3	51	8	38	5
220 to 259 acres	2	–	1	1	–	42	13	24	5
260 to 499 acres	22	5	4	12	1	116	23	73	20
500 acres and over	18	3	10	5	–	57	21	23	13
Value of Products Sold									
Market value of all agriculturol products sold (see text) $1,000	417	49	37	291	40	1 244	132	909	203
Average per farm dollars	340	307	379	335	408	421	372	421	465
Farms by value of agricultural products sold:									
Under $250	516	80	37	368	31	954	156	677	121
$250 to $499	343	37	20	250	36	744	59	588	97
$500 to $999	365	43	40	252	30	1 254	140	895	219
Crops and hay sold farms	264	30	21	188	25	1 158	145	848	165
$1,000	127	16	11	84	15	498	67	352	79
Nursery and greenhouse products farms	14	–	1	12	1				
$1,000	6	–	1	6	(Z)				
Forest products farms	16	2	–	14	–	37	4	28	5
$1,000	7	1	–	7	–	6	1	4	1
Livestock and livestock products farms	637	69	44	468	56	1 543	139	1 176	228
$1,000	270	31	24	191	24	740	64	552	124
Poultry and poultry products farms	60	4	5	42	9				
$1,000	6	(Z)	1	4	1				
Production Expenses									
Total farm production expenses farms	1 176	144	82	853	97	2 952	355	2 160	437
$1,000	1 030	124	52	785	69	3 607	531	2 574	502
Forms with expenditures of—									
$1 to $499	438	58	43	288	49	743	101	520	122
$500 to $999	386	41	26	293	26	864	69	665	130
$1,000 to $1,999	251	29	10	197	15	1 345	185	975	185
$2,000 and over	101	16	3	75	7				
Livestock and poultry purchased farms	530	62	17	401	50	1 193	133	906	154
$1,000	174	20	5	135	14	486	67	350	69
Feed for livestock and poultry farms	882	104	40	677	61	1 739	151	1 367	221
$1,000	254	33	10	194	18	524	44	416	64
Commercially mixed formulo feeds farms	418	53	23	313	29	(NA)	(NA)	(NA)	(NA)
tons	528	95	17	368	48	(NA)	(NA)	(NA)	(NA)
$1,000	73	12	2	52	7	(NA)	(NA)	(NA)	(NA)
Seeds, bulbs, plants, and trees farms	273	29	24	200	20	711	79	526	106
$1,000	13	1	1	9	1	49	6	35	8
Commercial fertilizer farms	168	19	10	131	8	725	81	544	100
$1,000	14	1	1	11	1	88	10	64	14
Other agricultural chemicals (see text) farms	90	3	8	77	2	585	75	433	77
$1,000	3	(Z)	(Z)	2	(Z)	21	3	16	3
Gasoline and other petroleum fuel and oil for the farm business farms	1 012	126	78	721	87	2 768	341	2 018	409
$1,000	139	20	10	99	10	421	65	296	60
Hired farm labor farms	124	3	8	100	13	799	92	568	139
$1,000	22	(Z)	1	18	3	188	36	123	29
Contract labor farms	19	1	–	16	2	1 207	140	889	178
$1,000	4	(Z)	–	4	1	204	33	140	31
Machine hire and custamwork farms	293	13	29	228	23				
$1,000	35	3	3	27	2				
Other production expenses farms	898	103	65	652	78	2 146	270	1 564	312
$1,000	373	44	20	288	22	1 625	268	1 134	224
Farm-Related Income and Expenses									
Farm-related income farms	223	38	17	146	22	(NA)	(NA)	(NA)	(NA)
$1,000	280	68	22	169	20	(NA)	(NA)	(NA)	(NA)
Customwork and other agricultural services farms	47	7	4	36	–	163	28	111	24
$1,000	38	12	2	23	–	249	53	177	19
Recreational services farms	9	6	–	3	–	19	2	13	4
$1,000	11	6	–	5	–	26	1	24	1
Government farm programs farms	12	1	2	9	–	407	55	280	72
$1,000	3	(Z)	1	2	–	191	36	118	37
Rent of farmland or from lease or sale of allotments farms	155	27	11	95	22	(NA)	(NA)	(NA)	(NA)
$1,000	213	45	20	128	20	(NA)	(NA)	(NA)	(NA)
Other farm-related sources farms	26	3	–	22	1	(NA)	(NA)	(NA)	(NA)
$1,000	15	4	–	11	1	(NA)	(NA)	(NA)	(NA)
Expenses for farm-related income sources farms	75	19	4	50	2	(NA)	(NA)	(NA)	(NA)
$1,000	79	17	3	59	1	(NA)	(NA)	(NA)	(NA)

[1]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

APPENDIX B Continued

Farm or **Farms** in the data line captions below means agricultural operations qualifying as farms by 1959 definition but excluded by 1974 definition (see p. IX, **Farm Definition**)

	Specified excluded agricultural operations, 1974					Farms with sales under $1,000, 1969			
		By occupation and age of operator							
		Occupation farming		Occupation other than farming					
	Total	Less than 65 years old	65 years old and over	Less than 65 years old	65 years old and over	Total	Class 6	Part time	Part retirement
Selected Machinery and Equipment									
Automobiles—farms	851	108	53	620	70	2 048	230	1 518	300
number	1 014	117	59	758	80	2 698	310	2 027	361
Motortrucks, including pickups—farms	938	108	58	706	66	2 101	245	1 568	288
number	1 044	118	65	793	68	2 670	346	1 979	345
Tractors, excluding garden tractors and motor tillers—farms	772	88	53	570	61	1 804	246	1 286	272
number	1 180	154	79	859	88	2 444	380	1 701	363
Wheeltractors, excluding garden tractors and motor tillers—farms	756	88	52	560	56	(NA)	(NA)	(NA)	(NA)
number	1 128	143	73	836	76	(NA)	(NA)	(NA)	(NA)
Crawler tractors—farms	47	9	6	21	11	(NA)	(NA)	(NA)	(NA)
number	52	11	6	23	12	(NA)	(NA)	(NA)	(NA)
Grain and bean combines, self-propelled—farms	4	–	2	1	1	63	10	45	8
number	4	–	2	1	1	69	14	47	8
Cornpickers, corn heads, and picker-shellers—farms	1	–	–	1	–	6	–	6	–
number	1	–	–	1	–	6	–	6	–
Corn heads for combines—farms	1	–	–	1	–	(NA)	(NA)	(NA)	(NA)
number	1	–	–	1	–	(NA)	(NA)	(NA)	(NA)
Other cornpickers and picker-shellers—farms	–	–	–	–	–	(NA)	(NA)	(NA)	(NA)
number	–	–	–	–	–	(NA)	(NA)	(NA)	(NA)
Mower conditioners—farms	26	3	–	19	4	(NA)	(NA)	(NA)	(NA)
number	28	3	–	21	4	(NA)	(NA)	(NA)	(NA)
Pickup balers—farms	64	7	9	41	7	296	37	233	26
number	64	7	9	41	7	303	37	240	26
Windrowers, pull and self-propelled—farms	16	3	–	13	–	(NA)	(NA)	(NA)	(NA)
number	16	3	–	13	–	(NA)	(NA)	(NA)	(NA)
Field forage harvesters, shear bar or flywheel type—farms	7	2	2	3	–	(NA)	(NA)	(NA)	(NA)
number	7	2	2	3	–	(NA)	(NA)	(NA)	(NA)
Estimated market value of all machinery and equipment—farms	1 112	128	70	825	89	2 709	325	1 985	399
$1,000	7 931	1 072	616	5 609	635	10 121	1 500	7 253	1 368
Farms by value of machinery and equipment:									
$1 to $999	31	2	2	23	4	394	42	272	80
$1,000 to $4,999	328	26	18	252	32	1 708	202	1 281	225
$5,000 to $9,999	543	66	27	415	35	430	54	308	68
$10,000 to $19,999	180	29	19	119	13	133	15	97	21
$20,000 to $29,999	19	1	2	12	4				
$30,000 to $49,999	11	4	2	4	1	44	12	27	5
$50,000 and over	–	–	–	–	–				
Livestock and Poultry									
Livestock and poultry inventory:									
Cattle and calves—farms	548	73	26	413	36	1 449	124	1 101	224
number	2 466	360	122	1 832	152	13 399	1 264	9 867	2 268
Cows and heifers that had calved—farms	342	40	16	264	22	977	92	744	141
number	1 013	146	47	762	58	4 401	453	3 209	739
Beef cows—farms	229	31	8	174	16	695	71	524	100
number	775	117	30	586	42	3 500	394	2 548	558
Milk cows—farms	146	13	10	111	12	406	32	315	59
number	238	29	17	176	16	901	59	661	181
Hogs and pigs—farms	81	12	2	64	3	306	16	260	30
number	255	23	4	220	8	2 595	51	2 337	207
Litters of pigs farrowed between December 1 of preceding year and November 30—farms	41	10	–	31	–	144	7	129	8
number	111	16	–	95	–	451	21	412	18
Sheep and lambs—farms	104	13	4	78	9	235	19	175	41
number	1 164	92	53	921	98	4 856	346	3 558	952
Horses and ponies—farms	424	34	10	350	30	1 065	78	903	84
number	1 743	179	40	1 410	114	4 099	283	3 581	235
Chickens 3 months old or older—farms	184	25	16	124	19	462	45	337	80
number	4 258	650	507	2 660	441	12 173	1 444	8 402	2 327
Hens and pullets of laying age—farms	169	25	16	111	17	422	44	305	73
number	3 350	497	488	1 959	406	9 979	1 291	6 551	2 137
Broilers and other meat-type chickens—farms	16	2	2	11	1	14	–	12	2
number	285	7	70	202	6	702	–	622	80
Other livestock and poultry—farms	134	18	10	97	9	238	20	190	28
Livestock and poultry sold:									
Cattle and calves—farms	348	43	28	239	38	1 051	90	787	174
number	856	116	87	566	87	3 642	366	2 599	677
Hogs and pigs—farms	54	6	–	48	–	234	4	207	23
number	625	82	–	543	–	2 585	89	2 350	146
Feeder pigs sold—farms	20	2	–	18	–	86	3	82	1
number	411	35	–	376	–	1 292	39	1 248	5
Sheep and lambs—farms	80	3	5	58	14	213	19	151	43
number	911	26	93	630	162	3 236	232	2 326	678
Horses and ponies—farms	114	9	5	96	4	168	16	142	10
number	254	34	8	198	14	362	44	294	24
Chickens 3 months old or older—farms	16	2	2	12	–	15	2	11	2
number	351	39	35	277	–	694	173	302	219
Hens and pullets of laying age—farms	11	2	1	8	–	11	2	7	2
number	156	39	15	102	–	503	162	122	219
Broilers and other meat-type chickens—farms	7	–	1	4	2	9	2	7	–
number	186	–	50	84	52	525	300	225	–
Other livestock and poultry—farms	44	8	4	30	2	(NA)	(NA)	(NA)	(NA)
Crops Harvested									
Field corn for all purposes—farms	12	–	4	6	2	46	2	33	11
acres	22	–	9	11	2	373	23	309	41
For grain or seed—farms	9	–	4	5	–	31	1	20	10
acres	15	–	9	6	–	177	5	144	28
bushels	728	–	437	291	–	9 713	250	7 813	1 650
Cut for silage, green chop, or dry fodder, or hogged or grazed—farms	3	–	–	1	2	20	1	17	2
acres	7	–	–	5	2	196	18	165	13

Farm or **Farms** in the data line captions below means agricultural operations qualifying as farms by 1959 definition but excluded by 1974 definition (see p. IX, **Farm Definition**)

	Specified excluded agricultural operations, 1974					Farms with sales under $1,000, 1969			
		By occupation and age of operator							
		Occupation farming		Occupation other than farming					
	Total	Less than 65 years old	65 years old and over	Less than 65 years old	65 years old and over	Total	Class 6	Part time	Part retirement
Crops Harvested—Continued									
Sorghums for all purposes, except sirup—farms	2	–	1	1	–	26	–	22	4
acres	4	–	1	3	–	268	–	234	34
For grain or seed—farms	–	–	–	–	–	8	–	8	–
acres	–	–	–	–	–	78	–	78	–
bushels	–	–	–	–	–	2 786	–	2 786	–
Cut for silage, green chop, dry forage or hay, or hogged or grazed—farms	2	–	1	1	–	19	–	15	4
acres	4	–	1	3	–	190	–	156	34
Wheat for grain—farms	34	6	6	18	4	317	38	211	68
acres	141	17	30	84	10	3 853	642	2 258	953
bushels	4 906	765	751	2 792	598	84 930	12 819	55 550	16 561
Other small grains for grain—farms	41	14	8	17	2	366	28	283	55
acres	219	81	27	103	8	3 837	284	2 992	561
Soybeans for beans—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–	–	–
Hay and grass silage, excluding sorghum hay (see text)—farms	361	27	23	274	37	1 231	133	925	173
acres	2 260	208	112	1 730	210	16 164	2 051	11 856	2 257
tons	4 325	527	290	3 087	421	30 368	3 506	22 299	4 563
Cotton—farms	–	–	–	–	–	(NA)	(NA)	(NA)	(NA)
acres	–	–	–	–	–	(NA)	(NA)	(NA)	(NA)
bales	–	–	–	–	–	(NA)	(NA)	(NA)	(NA)
Peanuts for nuts—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–	–
Tobacco—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–	–
Irish potatoes—farms	5	–	1	3	1	26	–	19	7
acres	3	–	1	1	(Z)	33	–	32	2
hundredweight	207	–	85	116	6	(NA)	(NA)	(NA)	(NA)
Sweetpotatoes—farms	–	–	–	–	–				
acres	–	–	–	–	–				
bushels	–	–	–	–	–				
Vegetables, sweet corn, or melons for sale—farms	8	–	1	5	2	24	6	12	6
acres	4	–	(Z)	2	2	70	25	38	7
Berries for sale—farms	8	–	1	6	1	35	5	15	15
acres	3	–	(Z)	2	(Z)	28	9	7	12
Land in orchards—farms	11	–	2	8	1	72	13	46	13
acres	4	–	1	2	1	203	50	117	36
All other crops—farms	13	–	1	12	–	(NA)	(NA)	(NA)	(NA)
acres	1	–	(Z)	1	–	255	48	152	55
Greenhouse products under glass or other protection—farms	10	–	1	9	–	2	–	2	–
square feet	5 702	–	600	5 102	–	1 392	–	1 392	–

APPENDIX C. Report Forms

FORM **74-A1** (10-1-74) O.M.B. No. 41-S74065; Approval Expires December 31, 1975

U.S. DEPT. OF COMM.—SESA
BUREAU OF THE CENSUS

1974 CENSUS OF AGRICULTURE

PLEASE remove the envelope and Instruction Sheet from the center of this booklet and . . . KEEP THEM HANDY.

IT'S EASIER THAN IT LOOKS to fill out this report. Many items can be answered by marking a "Yes" or "No" box. There are whole sections which may not apply to your operation – for these, just mark the NO box and go to the next section as instructed.

EXPLANATIONS AND INSTRUCTIONS are provided all through the form with more detail in the Instruction Sheet you have removed from the center of this report. Use them — **they will help.**

A Message from the Director of the Bureau of the Census...

January 2, 1975

Dear Friend:

It's time for the 1974 Census of Agriculture, and we need your help.

Please fill out this report and return it in the envelope provided.

This is a most important census. Many changes have occurred in agriculture since 1969 when the last census was taken. It is important to you that these changes be measured and understood by other farmers and ranchers as well as by those who serve you and them.

Your answers are needed and are COMPLETELY CONFIDENTIAL, as spelled out in the Notice at the right of this letter.

Please fill out your report and send it back right away. We'll appreciate it very much.

Sincerely,

Vincent P. Barabba

VINCENT P. BARABBA
Director
Bureau of the Census

NOTICE — Response to this inquiry is required by law. (Title 13, U.S. Code). By the same law **YOUR REPORT TO THE CENSUS BUREAU IS CONFIDENTIAL.** It may be seen only by sworn Census employees and may be used only for statistical purposes. Your report **CANNOT** be used for purposes of taxation, investigation, or regulation. The law also provides that copies retained in your files are immune from legal process.

NOTE: If you correspond with us regarding your report, please use the Census File Number shown in the address block on the booklet cover.

Complete this report and RETURN TO

BUREAU OF THE CENSUS
1201 East Tenth Street
Jeffersonville, Indiana 47130

Section 1 **Did you receive more than one report form?**

☐ YES — *See separate Instructions*

☐ NO — *Go to Section 2*

Enter extra file number(s) here ▶

Section 2 **FARMING, RANCHING, OR OTHER AGRICULTURAL ACTIVITIES IN 1974**

	YES	NO
1. At any time in 1974 did you raise, produce, or sell ANY amount of any of the items listed below?	1 ☐	2 ☐

- Crops
- Hay, pasture, sod
- Vegetables, melons, mushrooms
- Fruits, nuts, berries, and citrus
- Cattle (including feedlots)
- Hogs, sheep, goats, horses
- Poultry, eggs
- Dairy products
- Forest products on farms
- Greenhouse and nursery products
- Fish in captivity
- Fur-bearing animals in captivity
- Other animal specialties

	YES	NO
2. Did you at any time in 1974 raise or produce any agricultural products for contractors such as feed companies, processors, or packers?	1 ☐	2 ☐
3. Did you raise or produce any agricultural products for others or with others under a partnership, share arrangement, or other rental agreement in 1974?	1 ☐	2 ☐
4. Did you own any land that was used by someone else for agricultural purposes in 1974?	1 ☐	2 ☐
5. Did you own any livestock or poultry that was cared for by someone else under a share agreement or custom arrangement in 1974?	1 ☐	2 ☐

▶ ***If you answered YES to ANY of these questions, go to Section 3.***

▶ ***If you answered NO to ALL five of these questions, tear off this front cover and mail it back to us in the envelope provided.***

Section 3 ACREAGE in 1974 and LAND VALUE

Include all cropland, pastureland, rangeland, woodland, wasteland, idle land, house lots, etc.

	None	Number of acres	Your estimate of the current market value of these acres and the buildings on them — Dollars	Cents
1. ALL land owned	☐	040	1 $	
2. ALL land rented or leased FROM OTHERS, including land worked on shares; leased Federal, State, and railroad land; and land used rent free. *(Do NOT include land used on a per-head basis under a grazing permit.)*	☐	050	1 $	
3. All land rented or leased TO OTHERS, including land worked on shares by others and land subleased	☐	060	1 $	
4. **TOTAL ACRES IN "THIS PLACE"** ① *(Please ADD acres owned (item 1) and acres rented (item 2), then SUBTRACT acres rented to others (item 3), and enter your answer in this space.)*		070		These are the ACRES in "THIS PLACE" ① for this census report

① *"THIS PLACE" means your farm or ranch, feedlots, poultry houses, greenhouses, and/or any other agricultural operations.*

5. If you rented land FROM OTHERS (item 2 above), please enter the following information for each landlord.

Name	Address (No. and street, city, State, ZIP code)	Number of acres	Rental arrangements in 1974 *Mark (X) all that apply* — Share of crops	Share of livestock or products	Cash as rent	Other arrangements
		081	1 ☐	2 ☐	3 ☐	4 ☐
		082	1 ☐	2 ☐	3 ☐	4 ☐
		083	1 ☐	2 ☐	3 ☐	4 ☐

List additional landlords on back cover.

6. If you rented land TO OTHERS (item 3 above), please enter the following information for each renter.

Name	Address (No. and street, city, State, ZIP code)	No. of acres
		085
		086
		087

List additional renters on back cover.

7. Of the land you rented or leased from others (item 2 above), how many acres did you subrent or sublease to others? *(Include land rented or leased by you which was worked on shares by others.)* None ☐

Number of acres	Current market value
088	1 $

PLEASE READ

You may be able to skip most of this form if —

a. All the land you owned or rented was worked on shares or rented to someone else.
b. There were no crops or livestock in 1974 on the acres in "THIS PLACE" (item 4 above).
c. The land you operated prior to 1974 has been sold to someone else.

If a, b, or c apply to your operation, please read the Instructions before continuing with this report.

Section 4 LOCATION OF AGRICULTURAL ACTIVITY

1. In what county was the largest value of your agricultural products raised or produced? *(Enter county name, State, and number of acres on the "Principal county" line. If you have agricultural operations in any other county(ies), enter the county name(s), etc., on the lines provided for "Other counties.")*

	County name	State	No. of acres
Principal county			091
Other counties			092
			093
			094

2. Location of place within principal county entered above. *(Give name of township, district, precinct, etc., or Township – Range numbers.)*

Name of location

010 011 012 013 014 015

CENSUS USE ONLY

READ AND ANSWER THIS QUESTION → THEN FOLLOW THE INSTRUCTIONS

During 1974 did you produce any crops; cut any hay; have any nursery or greenhouse products or specialty crops; or have any land in orchards, groves, or vineyards?

☐ YES — *Go to Section 5 below*
☐ NO — *Skip to page 8 and COMPLETE Section 17*

Section 5 — Was any FIELD CORN harvested for any purpose from this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 6*

- *Report sweet corn in Section 12 and popcorn in Section 16 when you reach those sections.*

	Acres harvested	Quantity harvested	Acres irrigated
1. Field corn for grain or seed *(Report quantity of shelled corn harvested in either **bushels or hundredweight.** 70 lbs. ear corn or 56 lbs. shelled corn = 1 bushel shelled corn)*	101	1 Bushels shelled — OR — 6 Hundredweight shelled	2
2. Field corn for silage or green chop	102	1 Tons, green weight	2
3. Field corn cut for dry fodder, hogged or grazed *(Do not include acres already reported in items 1 or 2.)*	103		2

	Acres fertilized	Dry fertilizer: Whole tons	Dry fertilizer: Tenths	Liquid or gas fertilizer: Whole tons	Liquid or gas fertilizer: Tenths
4. Commercial fertilizer used on field corn	109	1	/10	2	/10

Section 6 — Were any SORGHUMS or MILO harvested from this place in 1974?

(Include both grain and sweet varieties. Do not report sorghum-sudan crosses in this section.)

☐ YES — *Complete this section*
☐ NO — *Go to Section 7*

- *Report sorghum-sudan crosses for hay in Section 10 and sorghum for sirup in Section 16 when you reach those sections.*

	Acres harvested	Quantity harvested	Acres irrigated
1. Sorghums (milo) for grain or seed *(Report quantity harvested in either **bushels or pounds.**)*	111	1 Bushels — OR — 6 Pounds	2
2. Sorghums for silage or green chop	112	1 Tons, green weight	2
3. Sorghums cut for dry forage or hay	113	1 Tons, dry weight	2
4. Sorghums hogged or grazed *(Do not include acres already reported in items 1, 2, or 3.)*	114		2

	Acres fertilized	Dry fertilizer: Whole tons	Dry fertilizer: Tenths	Liquid or gas fertilizer: Whole tons	Liquid or gas fertilizer: Tenths
5. Commercial fertilizer used on sorghums	119	1	/10	2	/10

Section 7 — Were any SOYBEANS, PEANUTS, DRY BEANS, or DRY PEAS harvested from this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 8*

	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used: Acres fertilized	Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
1. Soybeans for beans②	121	1 Bushels	2	3	4	/10	5	/10
2. Peanuts for nuts③	122	1 Pounds	2	3	4	/10	5	/10
3. Dry field and seed beans	123	1 100-lb. bags	2	3	4	/10	5	/10
4. Dry lima beans	124	1 100-lb. bags	2	3	4	/10	5	/10
5. Dry field and seed peas④	125	1 Pounds	2	3	4	/10	5	/10
6. Cowpeas for dry peas⑤	126	1 Bushels	2	3	4	/10	5	/10

② Soybean hay is to be reported in Section 10 and soybeans hogged or grazed, cut for silage, or plowed under in Section 16.
③ Peanut hay is to be reported in Section 10.
④ Austrian winter peas are to be reported in Section 11.
⑤ Cowpea hay is to be reported in Section 10, green cowpeas in Section 12, cowpeas hogged or grazed or cut for silage in Section 16.

Section 8 SMALL GRAINS (including RICE) harvested from this place in 1974

COMPLETE THIS SECTION *Please supply all requested information or mark "None" for each crop listed. For each crop harvested from this place in 1974, be sure to report quantity harvested in the unit specified, acres irrigated, acres fertilized, and amount of fertilizer used. If your small grain crop is not listed here, see Section 16 when you reach that section.*

- *Report small grain hay in Section 10 when you reach that section.*

	None	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used: Acres fertilized	Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
1. Hard red winter wheat	☐	131	1 Bu.	2	3	4	/10	5	/10
2. Soft red winter wheat	☐	132	1 Bu.	2	3	4	/10	5	/10
3. Hard red spring wheat	☐	133	1 Bu.	2	3	4	/10	5	/10
4. Durum wheat	☐	134	1 Bu.	2	3	4	/10	5	/10
5. White wheat	☐	135	1 Bu.	2	3	4	/10	5	/10
6. Oats for grain	☐	137	1 Bu.	2	3	4	/10	5	/10
7. Barley for grain	☐	138	1 Bu.	2	3	4	/10	5	/10
8. Rye for grain	☐	139	1 Bu.	2	3	4	/10	5	/10
9. Mixed grains	☐	140	1 Bu.	2	3	4	/10	5	/10
10. Flaxseed	☐	141	1 Bu.	2	3	4	/10	5	/10
11. Buckwheat	☐	142	1 Bu.	2	3	4	/10	5	/10
12. Proso millet	☐	143	1 Bu.	2	3	4	/10	5	/10
13. Rice *(Report quantity harvested in either **100-lb. bags, bushels, or barrels**)*	☐	144	1 100-lb. bags OR 6 Bu. OR 7 Barrels	2	3	4	/10	5	/10

Section 9 Were any COTTON, TOBACCO, IRISH POTATOES, SWEETPOTATOES, OR SUGAR CROPS harvested from this place in 1974?

☐ YES — *Complete this section*

☐ NO — *Go to Section 10 on next page*

Report tenths of acres where indicated.

	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used: Acres fertilized	Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
1. Cotton	151	1 Bales	2	3	4	/10	5	/10
2. Tobacco — all types	152 /10	1 Pounds	2 /10	3 /10	4	/10	5	/10
3. Irish potatoes (excluding home use)	153 /10	1 Hundred-weight	2 /10	3 /10	4	/10	5	/10
4. Sweetpotatoes (excluding home use)	154 /10	1 Bushels	2 /10	3 /10	4	/10	5	/10
5. Sugar beets for sugar	155	1 Tons	2	3	4	/10	5	/10
6. Sugar beets for seed	156	1 Pounds	2	3	4	/10	5	/10
7. Sugarcane for sugar ⑥	157	1 Tons	2	3	4	/10	5	/10
8. Sugarcane for sirup	158		2	3	4	/10	5	/10
9. Sugarcane for seed	159		2	3	4	/10	5	/10

⑥ In Florida and Texas, report cuttings from November 1973 through April 1974. Other States, report 1974 crop year.

Section 10 — Was any DRY HAY, GRASS SILAGE, HAYLAGE, or GREEN CHOP cut or harvested from this place in 1974? *(Include hay cut from pastures.)*

☐ YES — *Complete this section*
☐ NO — *Go to Section 11*

If cuttings were made for both dry hay and grass silage, "haylage," or "green chop" from the same fields, report the acreage in the appropriate items under ***Part A — Hay*** *and* ***Part B — Grass Silage*** *below.*

■Part A — DRY HAY

(If two or more cuttings of dry hay were made from the same acres, report acres only once, but report total tons from all cuttings.)

	Acres harvested	Quantity harvested *(Report either dry or green weight, as indicated)*	Acres irrigated
1. Alfalfa and alfalfa mixtures for hay or dehydrating	172	1 Tons, dry	2
2. Clover, timothy, and mixtures of clover and grasses for hay	173	1 Tons, dry	2
3. Small grain hay	174	1 Tons, dry	2
4. Lespedeza for hay	175	1 Tons, dry	2
5. Coastal Bermuda grass for hay	176	1 Tons, dry	2
6. Wild hay	177	1 Tons, dry	2
7. Other hay — Sudan grass, sorghum-sudan crosses, soybean, cowpea, peanut, etc.	178	1 Tons, dry	2
■Part B — GRASS SILAGE, HAYLAGE, AND GREEN CHOP *(If two or more cuttings of grass silage, "haylage," or "green chop" were made from the same acres, report acres only once, but report total tons from all cuttings.)* 8. Grass silage and haylage	181	1 Tons, green	2
9. Hay crops cut and fed green (green chop)	182	1 Tons, green	2

	Acres fertilized	Dry fertilizer: Whole tons	Dry fertilizer: Tenths	Liquid or gas fertilizer: Whole tons	Liquid or gas fertilizer: Tenths
10. Commercial fertilizer used on crops listed above	189	1	/10	2	/10

Section 11 — Were any FIELD SEEDS (grass, legume, clover, etc.) harvested from this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 12*

	Acres harvested	Quantity harvested *(Report in pounds, clean seed)*	Acres irrigated
1. Red clover seed	191	1 Pounds	2
2. Alfalfa seed	192	1 Pounds	2
3. Other field seed *(Enter crop name and No. from list below.)* Crop name _____ No. _____		1 Pounds	2
Crop name _____ No. _____		1 Pounds	2

List additional field seed crops harvested on back cover.

Crop name	No.
Austrian winter peas	193
Birdsfoot trefoil seed	194
Fescue seed: Alta	195
Chewings	196
KY 31	197
Red	198
Other	199
Bahia grass seed	201
Bentgrass seed	202
Bromegrass seed	203
Orchardgrass seed	204
Ryegrass seed: Annual	205
Perennial	206
Sudan grass seed	207
Timothy	208
Wheatgrass seed	209
Kentucky Bluegrass seed:	
Merion	211
Proprietary	212
Other	213
Lespedeza	214
Lupine seed	215
Alsike clover seed	216
Crimson clover seed	217
Ladino clover seed	218
Sweetclover seed	219
White clover seed	221
Red top seed	222
Hairy vetch seed	223
Vetch seed, other than hairy	224
All other seeds — millet (foxtail), bluestem, canarygrass, etc.	225

(Write name on line in item 3 above.)

	Acres fertilized	Dry fertilizer: Whole tons	Dry fertilizer: Tenths	Liquid or gas fertilizer: Whole tons	Liquid or gas fertilizer: Tenths
4. Commercial fertilizer used on field seeds *(Do not report fertilizer here if the same acreage was reported in Section 10.)*	235	1	/10	2	/10

Section 12 — Were any VEGETABLES, SWEET CORN, OR MELONS harvested for sale from this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 13 on next page*

For Florida, report for the September 1, 1973 through August 31, 1974 harvest season; for all other States report for calendar year 1974. (See separate Instructions for additional guidelines on filling this section.)

	Acres harvested ⑦				Acres irrigated	
	For fresh market		For processing ⑧			
	Whole acres	Tenths	Whole acres	Tenths	Whole acres	Tenths
1. Sweet corn	241	/10	1	/10	2	/10
2. Tomatoes	242	/10	1	/10	2	/10
3. Cucumbers and pickles	243	/10	1	/10	2	/10
4. Watermelons	244	/10	1	/10	2	/10
5. Green peas, including English, excluding green cowpeas	245	/10	1	/10	2	/10
6. Snap beans, bush and pole	246	/10	1	/10	2	/10
7. Other vegetable crops *(Enter vegetable name and No. from list below.)*		/10	1	/10	2	/10
Vegetable name _____ No. _____		/10	1	/10	2	/10
Vegetable name _____ No. _____		/10	1	/10	2	/10
Vegetable name _____ No. _____		/10	1	/10	2	/10
Vegetable name _____ No. _____		/10	1	/10	2	/10
Vegetable name _____ No. _____		/10	1	/10	2	/10
Vegetable name _____ No. _____		/10	1	/10	2	/10
Vegetable name _____ No. _____		/10	1	/10	2	/10
Vegetable name _____ No. _____		/10	1	/10	2	/10

List additional vegetables harvested for sale on back cover.

Vegetable name	No.
Artichokes	249
Asparagus	250
Beets	251
Broccoli	252
Brussels sprouts	253
Cabbage	255
Cantaloups and Persian melons	256
Carrots	257
Cauliflower	258
Celery	259
Chicory	260
Collards	262
Cowpeas (blackeye and other green cowpeas)	263
Eggplant	265
Endive	266
Escarole	267
Garlic	268
Honeydew melons	269
Kale	270
Lettuce, head	271
Lettuce, romaine	272
Lettuce, other	273
Lima beans	274
Muskmelons	275
Mustard greens	277
Onions, dry	278
Onions, green	279
Okra	280
Peppers, sweet	281
Peppers, hot	282
Pimientos	283
Pumpkins	284
Radishes	285
Rhubarb	286
Shallots	287
Spinach	288
Squash	289
Turnips	290
Turnip greens	291
Other vegetables	294

(Write vegetable name on line in item 7 above.)

8. Land used for vegetable crops *(Report acres only once even though two or more crops were harvested from the same acres or the same acres were irrigated or fertilized twice. Report all fertilizer used.)*

Acres harvested		Acres irrigated		Acres fertilized		Commercial fertilizer used			
						Dry		Liquid or gas	
Whole acres	Tenths	Whole acres	Tenths	Whole acres	Tenths	Whole tons	Tenths	Whole tons	Tenths
299 /10		1 /10		2 /10		3 /10		4 /10	

⑦ When more than one vegetable crop is harvested from the same acres, report the acres for each crop.
⑧ Processing includes canning, freezing, pickling, etc.

Section 13 **Was there a COMBINED TOTAL of 20 or more fruit trees, including citrus, grapevines, and nut trees on this place in 1974?** *(Do NOT include abandoned trees or plantings.)*

☐ YES — *Complete this section*
☐ NO — *Go to Section 14*

Report the total acres, acres irrigated, acres fertilized, and the amount of fertilizer used for all fruit trees, grapevines, and nut trees on this place. Acreage in abandoned trees should not be reported in this section but should be reported in Section 18, item 2f, Cropland idle.

	Acres in trees and vines of all ages		Acres irrigated		Commercial fertilizer used					
					Acres fertilized		Dry		Liquid or gas	
	Whole acres	Tenths	Whole acres	Tenths	Whole acres	Tenths	Whole tons	Tenths	Whole tons	Tenths
1. Land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees	301	/10	1	/10	2	/10	3	/10	4	/10

For each item, report the acres and number of trees or vines not yet of bearing age, acres and trees or vines of bearing age and quantity harvested. Trees or vines of bearing age that were not harvested because of low price or damage from hail, frost, etc., should be reported in acres in trees of bearing age. For interplanting or mixed varieties of trees, see separate Instructions. (Also see Instructions for conversion tables, if necessary.)

	Not of bearing age			Bearing age			Quantity harvested *(Report tenths where specified)*	
	Whole acres	Tenths	Number of trees (or vines)	Whole acres	Tenths	Number of trees (or vines)		
2. Apples, dwarf and semi-dwarf. . .	302	/10	1	2	/10	3	4	Pounds
3. Apples, standard	303	/10	1	2	/10	3	4	Pounds
4. Peaches, clingstone	304	/10	1	2	/10	3	4	Pounds
5. Peaches, freestone	305	/10	1	2	/10	3	4	Pounds
6. Pears, Bartlett	306	/10	1	2	/10	3	4	Pounds
7. Pears, other than Bartlett	307	/10	1	2	/10	3	4	Pounds
8. Cherries, tart	308	/10	1	2	/10	3	4	Pounds
9. Cherries, sweet	309	/10	1	2	/10	3	4	Pounds
10. Grapes ⑨	310	/10	1	2	/10	3	4	/10 Tons, fresh
							5	/10 Tons, dry
11. Plums	314	/10	1	2	/10	3	4	/10 Tons, fresh
12. Prunes ⑨	315	/10	1	2	/10	3	4	/10 Tons, fresh
							5	/10 Tons, dry
■ *For citrus, report quantity harvested in 1973-74 from bloom of 1973.* 13. Valencia oranges	320	/10	1	2	/10	3	4	Boxes
14. Navel oranges	321	/10	1	2	/10	3	4	Boxes
15. Temple oranges	322	/10	1	2	/10	3	4	Boxes
16. Other oranges — Hamlin, Pineapple, Parson Brown, etc. . . .	323	/10	1	2	/10	3	4	Boxes
17. Grapefruit	324	/10	1	2	/10	3	4	Boxes

⑨ Report quantity harvested in either or both units, depending on the way the fruit was sold.

▶ ***If you have fruit trees not listed above or nut trees, continue with item 18 at the top of the next page.***

Section 13 Continued

18. If you have any fruit trees which were not listed in items 2 through 17, or nut trees, enter crop name and No. in cols. (a) and (b) from the lists below and give the requested information for each item you list. Report quantity harvested in col. (e). In col. (f) indicate the unit in which you measure the crop. If you mark "Boxes," enter the average capacity, in pounds, of the box.

Enter from list below		Not of bearing age (c)			Bearing age (d)			Quantity harvested	Unit of measure *Mark (X) one* (f)			Average capacity of boxes in pounds
Name (a)	No. (b)	Whole acres	Tenths	Number of trees	Whole acres	Tenths	Number of trees	(e)	Lbs.	Tons	Boxes	(g)
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6

• CITRUS CROPS — No.

(Report quantity harvested in 1973—74 from bloom of 1973.)

- Kumquats 325
- Lemons 326
- Limes (1 bushel = 50 lbs.) 327
- Tangelos 328
- Tangerines and mandarins 329
- Other citrus fruit trees 330

• NONCITRUS CROPS — No.

- Apricots 331
- Avocados *(See Instructions)* 332
- Dates 333
- Figs *(See Instructions)* 334
- Mangoes 335
- Nectarines 336
- Pomegranates 337
- Olives 338
- Other noncitrus fruit trees 339

• NUT CROPS — No.

- Almonds 340
- Filberts and hazelnuts 341
- Pecans, improved 342
- Pecans, wild and seeding 343
- Pistachio 344
- Tung nuts (in husk) 345
- Walnuts (English or Persian) . . . 346
- Walnuts, planted black 347
- Other nut trees 351

Section 14 Were any NURSERY and GREENHOUSE PRODUCTS, SOD, BULBS, FLOWERS, FLOWER SEEDS, VEGETABLE SEEDS and PLANTS, VEGETABLES under glass or other protection, or MUSHROOMS grown for sale on this place in 1974?

☐ YES — *Complete this section*

☐ NO — *Go to Section 15 on next page*

	Area used in 1974			Value of sales during 1974 ⑪	
	Square feet under glass or other protection ⑩	Acres in the open			
		Whole acres	Tenths	Dollars	Cents
1. Nursery products — trees, shrubs, vines, etc.	371	1	/10	2 $	
2. Sod harvested	372	1	/10	2 $	
3. Bulbs	373	1	/10	2 $	
4. Cut flowers, florist greens; and potted, bedding, or other florist plants	374	1	/10	2 $	
5. Flower seeds, vegetable seeds, and vegetable plants *(Report sweet corn for seed in Section 16.)*	384	1	/10	2 $	
6. Vegetables, including mushrooms, grown under glass or other protection — a. Tomatoes	385			2 $	
b. Cucumbers	386			2 $	
c. Lettuce	387			2 $	
d. Mushrooms	388			2 $	
e. Other vegetables	389			2 $	
7. Area irrigated *(Include items 1 through 6e.)*	391	1	/10		

	Area fertilized			Dry fertilizer		Liquid or gas fertilizer	
	Square feet	Acres	Tenths	Whole tons	Tenths	Whole tons	Tenths
8. Commercial fertilizer used on the crops listed above	399	1	/10	2	/10	3	/10

⑩ Report the greenhouse area only once, even though more than one crop was grown on it, except where flowers and other crops were grown on the same benches or beds. In this case, report the area once for each category. For mushrooms, report caves and other types of growing areas.

⑪ Estimates are acceptable. Do not include value of products bought for resale without additional growing.

Section 15 > Were any BERRIES harvested for sale from this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 16*

	Acres harvested		Quantity harvested (1 quart = 1 ½ pounds)		Acres irrigated	
	Whole acres	Tenths			Whole acres	Tenths
1. Strawberries	402	/10	1 Pounds		2	/10
2. Cranberries	403	/10	1 100-lb barrels		2	/10
3. Other berries *(Enter crop name and No. from list below.)*		/10	1 Pounds		2	/10
Crop name _____ No. _____						
Crop name _____ No. _____		/10	1 Pounds		2	/10

List additional berry crops harvested for sale on back cover.

Crop name	No.	Crop name	No.	Crop name	No.	Crop name	No.
Blackberries and dewberries	404	Boysenberries	407	Loganberries	411	Youngberries	414
Blueberries, tame	405	Currants	408	Raspberries, red	412	All other berries	415
Blueberries, wild	406	Gooseberries	409	Raspberries, black	413	*(Write crop name on line in item 3 above.)*	

	Acres fertilized		Dry fertilizer		Liquid or gas fertilizer	
	Whole acres	Tenths	Whole tons	Tenths	Whole tons	Tenths
4. Commercial fertilizer used on berries	429	/10	1	/10	2	/10

Section 16 > Were any OTHER CROPS harvested from this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 17*

	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used: Acres fertilized	Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
1. Popcorn	431	1 Pounds, shelled	2	3	4	/10	5	/10
2. Safflower	432	1 Pounds	2	3	4	/10	5	/10
3. Sunflower seed	433	1 Pounds	2	3	4	/10	5	/10
4. Emmer and spelt	434	1 Bushels	2	3	4	/10	5	/10
5. Mint for oil	435	1 Pounds of oil	2	3	4	/10	5	/10
6. Broomcorn	436	1 Tons of brush	2	3	4	/10	5	/10
7. Other crops *(Enter crop name and No. from list below.)*			2	3	4	/10	5	/10
Crop name _____ No. _____			2	3	4	/10	5	/10

List additional crops harvested on back cover.

Crop name	No.	Crop name	No.	Crop name	No.	Crop name	No.
Castor beans	437	Guar	443	Root crops for feed	449	Sweet corn for seed	454
Chufas for nuts	438	Hops	444	Sesame for seed	450	Triticale	455
Cowpeas hogged or grazed or cut for silage	439	Lentils	445	Sorghum for sirup	451	Velvetbeans for beans	456
Crambe	441	Mungbeans for beans	446	Soybeans hogged or grazed or cut for silage	452	Wild rice	457
Dill for oil	442	Mustard seed	447	Soybeans plowed under	453	Wormseed oil	458
		Rapeseed	448			All other crops	459
						(Write crop name on line in item 7 above.)	

Section 17 > Were any FOREST PRODUCTS sold from this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to and COMPLETE Section 18*

	Value of sales: Dollars	Cents
1. Standing timber or trees	491 $	
2. Firewood and fuelwood	492 $	
3. Sawlogs and veneer logs	493 $	
4. Pulpwood	494 $	
5. Other forest products (bark, bolts, Christmas trees, gum for naval stores, fence posts, maple products, etc.)	495 $	

Section 18 LAND USE IN 1974 — *COMPLETE THIS SECTION*

1. Copy acres in "This Place" from Section 3, item 4, page 1 → 501 _____ Acres

▶ ***NOTE:*** *If the same land had more than one use in 1974, REPORT THAT LAND ONLY* ***ONCE*** *— in the first use listed below that applies. For example, cropland that was harvested and pastured is to be reported only as "Cropland harvested."*

		Number of acres	Acres irrigated in 1974
2.	**a.** Cropland harvested *(Include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse products.)*	502	1
	b. Cropland used only for pasture or grazing *(Include rotation pasture and grazing land that could have been used for crops without additional improvements.)*	503	1
	c. Cropland used for cover crops, legumes, and soil-improvement grasses, but not harvested and not pastured	505	1
	d. Cropland on which all crops failed *(Exception: Do not report here land in orchards and vineyards on which the crop failed. Such acreage is to be reported in item 2a.)*	506	1
	e. Cropland in cultivated summer fallow	507	1
	f. Cropland idle	509	1
3.	**Woodland** *(Include all woodlots and timber tracts and cutover and deforested land with young timber growth.)* — **a.** Woodland pastured	511	
	b. Woodland not pastured	512	
4.	**Other pastureland and rangeland** *(Include any pastureland other than cropland and woodland pasture.)* — **a.** Pastureland and rangeland on which you applied lime, fertilizer, seed, improved by irrigation, drainage, or control of weeds and brush	514	1
	b. Other pastureland and rangeland	515	
5.	**All other land** — Land in house lots, barn lots, ponds, roads, wasteland, etc. *(Include any land not reported above.)*	516	
6.	**TOTAL ACRES** *(Please add the acres reported in items 2a through 5 and enter the total in this space. Should be the same as item 1 above.)* →	IN "THIS PLACE" 517	IRRIGATED 1

7. Do you have any grazing permits on a per-head basis? 519
☐ YES — *Mark (X) all boxes which apply* →
☐ NO — *Go to Section 19*

1 ☐ Forest Service
2 ☐ Taylor Grazing (BLM)
3 ☐ Indian Land
4 ☐ Other Federal or State
5 ☐ Other — *Specify*

Section 19 Was any of the LAND in this place IRRIGATED in 1974?

☐ YES — *Answer items 1 and 2 below*
☐ NO — *Answer item 3 below*

1. How many acres were irrigated in 1974 by each of these methods?

	None	Acres irrigated in 1974
a. Furrows or ditches	☐	523
b. Flooding	☐	524
c. Subirrigation	☐	525
d. Self-propelled sprinkler system (center pivot, traveling guns, traveling booms, etc.)	☐	526
e. All other sprinkler systems (solid set, move pipe, wheel lines, tow lines, etc.)	☐	527

Estimated quantity of water used in 1974 *(See separate Instructions for additional information on estimating quantity of water used.)*

2. Please estimate the quantity of water used for irrigation in 1974 *(Report in the unit or units of measure most convenient for you.)*

	Water used in 1974
a. Acre-feet *(One acre-foot covers one acre, one foot deep)*	531 Acre-feet _____ Tenths /10
b. Gallons *(Pumping capacity per minute X 60 minutes X hours operated in season)*	532 _____ Gallons
c. If acre-feet or gallons cannot be estimated in **a** or **b** above, give depth in inches of all water applied	533 _____ Total inches

3. If **no land was irrigated in 1974,** was there any land in this place irrigated at any time in 1970-1973?
☐ YES — *Complete a and b* →
☐ NO — *Go to Section 20 on next page*

a. What was the most recent year in which acres were irrigated? 535 _____ Year
b. How many acres were irrigated in that year? 536 _____ Acres

Section 20 — Was any land on this place ARTIFICIALLY DRAINED?

☐ YES — *Complete this section*

☐ NO — *Go to Section 21*

	None	Acres artificially drained
1. How many acres in this place were artificially drained? *(Include open ditches, underground tile drains, grading for drainage, dikes, or pumping to control water. Exclude drainage solely for the removal of irrigation waste water.)*	☐	541
2. How many acres were artificially drained by systems installed since January 1, 1974?	☐	542

Section 21 — Was any COMMERCIAL FERTILIZER applied to PASTURELAND on this place in 1974?

☐ YES — *Complete this section*

☐ NO — *Continue with NOTE below*

	None	Acres fertilized	Dry fertilizer		Liquid or gas fertilizer	
			Whole tons	Tenths	Whole tons	Tenths
1. How many acres of **cropland used only for pasture** in 1974 (reported in Section 18, item 2b) were fertilized?	☐	551	1	/10	2	/10
2. How many acres of **other pastureland** in 1974 (reported in Section 18, item 4a) were fertilized?	☐	552	1	/10	2	/10

NOTE: READ AND ANSWER THIS QUESTION

Did you or anyone else have any livestock, poultry, or animal specialties on this place in 1974? *(Include fish raised in captivity.)*

☐ YES — *Go to Section 22 below*

☐ NO — *Skip to page 13 and COMPLETE Section 27*

Section 22 — Were there any POULTRY such as CHICKENS, TURKEYS, DUCKS, etc., on this place at any time in 1974?

☐ YES — *Complete this section*

☐ NO — *Go to Section 23*

- *Report hatchery operations such as baby chicks, turkey poults, etc., in Section 26.*

	INVENTORY Number on this place December 31, 1974	Total number of birds sold in 1974
1. HENS, PULLETS, ROOSTERS for table eggs and hatching egg production		
a. **Hens and pullets** of laying age kept for TABLE or MARKET egg production	602	1
b. **Hens and pullets** of laying age kept for HATCHING egg production	603	1
c. **Pullets** 3 months old or older not yet of laying age	605	1
d. **Pullet chicks and pullets** under 3 months old *(Exclude commercial broilers.)*	606	1
e. **Roosters** and male chickens (all male breeding stock)	607	1
2. BROILERS, fryers, and other meat type chickens, including capons and roasters	608	1
3. TURKEYS		
a. Heavy breed turkeys for slaughter *(Exclude breeders.)*	611	1
b. Light breed turkeys for slaughter *(Exclude breeders.)*	612	1
c. Turkey HENS kept for breeding *(Include both heavy and light breeds.)*	613	1
4. OTHER POULTRY raised in captivity *(Enter fowl name and No. from list below.)*		
Fowl name _____ No _____		1
Fowl name _____ No _____		1
Fowl name _____ No _____		1

List additional poultry on back cover.

Fowl name	No.	Fowl name	No.	Fowl name	No.
Ducks	614	Pigeons or squab	616	Quail	618
Geese	615	Pheasants	617	All other poultry	619

(Write name on line in item 4 above.)

	Value of sales	
	Dollars	Cents
5. What was the value before taxes and expenses of poultry and poultry products (eggs, etc.) sold from this place in 1974? *(Include estimated value of poultry and poultry products moved from this place by contractors or others.)*	629 $	

Section 23 — Did you or anyone else have any CATTLE or CALVES on this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 24*

■ INVENTORY on December 31, 1974

		INVENTORY Number on this place December 31, 1974
1. Cattle and calves of all ages *(Total of a, b, c, and d below.)*		631
a. Beef cows *(Include beef heifers that had calved.)*		632
b. Milk cows *(Include dry milk cows and milk heifers that had calved.)*		633
c. Heifers and heifer calves *(Exclude heifers that had calved.)*	(1) For beef purposes and beef cow replacement	634
	(2) For milk cow replacement	635
d. Steers, steer calves, bulls, and bull calves		636

■ CATTLE AND CALVES SOLD from this place in 1974
(Include those fed on "This Place" on a contract or custom basis. Also, report cattle moved from this place to a feedlot for further feeding as sold; report both the number and estimated value. See separate Instructions.)

	None	Total number sold in 1974	Value of sales before taxes and expenses — Dollars	Cents
2. Calves weighing less than 500 pounds	☐	641	1 $	
3. Cattle including calves weighing 500 pounds or more	☐	642	1 $	
a. Of the total cattle sold, how many were fattened on this place on grain or concentrates for 30 days or more and sold for slaughter?	☐	643	1 $	

■ DAIRY PRODUCTS SOLD from this place in 1974
- *Report goat dairy products in Section 26 when you reach that section.*

	Value of dairy products sold — Dollars	Cents
4. What was the gross value of sales of dairy products (milk, cream, etc.) from this place in 1974, before taxes and expenses?	649 $	

Section 24 — Did you or anyone else have any HOGS or PIGS on this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 25 on next page*

■ INVENTORY on December 31, 1974

	INVENTORY Number on this place December 31, 1974
1. Hogs and pigs of all ages *(Total of a and b below.)*	651
a. Hogs and pigs used or to be used for breeding	652
b. Other hogs and pigs	653

■ LITTERS FARROWED

	None	Number of litters
2. Litters farrowed on this place between —		
a. December 1, 1973 and May 31, 1974	☐	654
b. June 1, 1974 and November 30, 1974	☐	655

■ HOGS AND PIGS SOLD

	None	Total number sold in 1974	Value of sales before taxes and expenses — Dollars	Cents
3. Hogs and pigs sold from this place in 1974	☐	656	1 $	
a. Of the hogs and pigs sold, how many were sold as FEEDER PIGS for further feeding?	☐	657	1 $	

Section 25 — Did you or anyone else have any SHEEP or LAMBS on this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 26*

	INVENTORY Number on this place December 31, 1974	Total number sold in 1974
1. Sheep and lambs of all ages *(Total of a, b, and c below.)*	661	1
a. Lambs under 1 year old	662	
b. Ewes 1 year old or older	663	
c. Rams and wethers 1 year old or older	664	

	None	665 Number shorn	1 Pounds of wool shorn
2. Sheep and lambs shorn	☐		

	Value of sales	
	Dollars	Cents
3. What was the gross value of sales of sheep, lambs, and wool from this place in 1974, before taxes and expenses?	669 $	

Section 26 — Did you or anyone else have any OTHER LIVESTOCK or ANIMAL SPECIALTIES on this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 27*

	INVENTORY Number on this place Dec. 31, 1974	Total number sold in 1974	Value of sales Dollars	Value of sales Cents
1. Horses of all ages *(Do not include ponies.)*	671	1	2 $	
2. Ponies of all ages	672	1	2 $	
3. Mules, burros, and donkeys of all ages	673	1	2 $	
4. Mink and their pelts	674	1	2 $	
a. Mink females used for breeding	675			
5. Other livestock in captivity, bees, and poultry hatched *(Enter name and No. from list below.)*		1	2 $	
Name _____ No ____		1	2 $	
Name _____ No ____		1	2 $	
Name _____ No ____				

Other Livestock in Captivity, Bees, and Poultry Hatched

Name	No.
Colonies of bees	676
Angora goats	677
Milk goats	678
Other goats	679
Rabbits and their pelts	681
Chinchillas and their pelts	682
Foxes and their pelts	683
Poultry hatched	684
All other livestock	685

	Acres under water for fish production	Total quantity sold in 1974	Value of sales Dollars	Value of sales Cents
6. Livestock or animal products *(Enter name and No. from "List A" below.)*		1 Pounds — OR — 3 Gallons	2 $	
Name _____ No ____				
7. Fish in captivity *(Enter name and No. from "List B" below.)*	Tenths /10	1 Pounds — OR — 3 Number	2 $	
Name _____ No ____				

List A — Livestock Products

Name	No.
Mohair sold	687
Goats milk sold	688
Honey sold	689

List B — Fish in Captivity

Name	No.
Catfish	691
Trout	692
Other food-type fish	693
Tropical fish	694
Other fish	695

▶ *List any additional livestock, livestock products, animal specialties, or fish on back cover.*

Section 27 MACHINERY AND EQUIPMENT on this place on December 31, 1974

(Include only equipment used for agricultural operations in 1973 or 1974.)

COMPLETE THIS SECTION

■ **Value of ALL machinery and equipment on this place, December 31, 1974**

1. What is the estimated market value of ALL machinery, equipment, and implements usually kept on this place and used for the farm or ranch business? *(Include cars, trucks, tractors, combines, plows, disks, harrows, dryers, pumps, motors, irrigation equipment, dairy equipment including milkers and bulk tanks, livestock feeders, grinding and mixing equipment, etc.)* . . . . . .

Estimated market value	
Dollars	Cents
701 $	

■ **SELECTED machinery and equipment on this place, December 31, 1974**
(Report only if used in 1973 or 1974.)

	Total number on this place on December 31, 1974	Of the total, HOW MANY were manufactured in the last 5 years (1970-1974)? *(Number)*
2. Automobiles	702	1
3. Motortrucks *(Include pickups.)*	703	1
4. Wheel tractors other than garden tractors and motor tillers	704	1
5. Crawler tractors	705	1
6. Grain and bean combines, self-propelled only	706	1
7. Corn heads for combines	707	1
8. Other corn pickers and picker-shellers	708	1
9. Mower conditioners	709	1
10. Pickup balers	710	1
11. Windrowers — pull and self-propelled *(Exclude side delivery rakes.)*	711	1
12. Field forage harvesters, shear bar or flywheel type	712	1

Section 28 MISCELLANEOUS ITEMS — *COMPLETE THIS SECTION*

1. GRAIN STORAGE FACILITIES — Mark (X) one to show the total grain storage capacity, including ear corn, on this place. *(Do not include temporary structures.)* 721

1 ☐ None
2 ☐ Under 1,000 bushels (Under 25 tons)
3 ☐ 1,000-4,999 bushels (25-124 tons)
4 ☐ 5,000-9,999 bushels (125-249 tons)
5 ☐ 10,000-24,999 bushels (250-624 tons)
6 ☐ 25,000-49,999 bushels (625-1,249 tons)
7 ☐ 50,000 bushels and over (1,250 tons and over)

2. How many ARTIFICIAL PONDS, PITS, RESERVOIRS, and EARTHEN TANKS are on this place? *(Do not report natural lakes, gravel pits, strip mining pits, flooded fields, sewage lagoons, or manure pits.)* . . . . . None ☐ 722 _____ Number of artificial ponds, pits, etc

a. Area covered when filled to capacity 723

Whole acres	Tenths
	/10

3. FUTURES MARKET — Did you utilize the commodity futures market in 1974 to hedge sales of any farm commodities which you produce? 724

1 ☐ YES — *Mark which commodities* →
2 ☐ NO — *Go to Section 29 on next page*

725
1 ☐ Corn (grain)
2 ☐ Sorghums (grain)
3 ☐ Soybeans (grain)
4 ☐ Wheat (grain)
5 ☐ Cotton
6 ☐ Potatoes
7 ☐ Cattle (live)
8 ☐ Hogs (live)
9 ☐ Other — *Specify* _____

Section 29 **Did you have any CONTRACT or BINDING AGREEMENT to produce or market any farm products on this place in 1974?** *(Include oral and written agreements made more than 30 days prior to delivery.)*

☐ YES —*Complete this section*
☐ NO — *Go to Section 30*

1. Mark (X) as many products as you produced and/or marketed under contract.

No.	Product name	No.	Product name	No.	Product name	No.	Product name
1 ☐	Broilers	7 ☐	Feeder cattle and/or stocker cattle	13 ☐	Field and seed corn	19 ☐	Fruit, citrus, nuts for fresh market
2 ☐	Started pullets	8 ☐	Breeding cattle	14 ☐	Soybeans	20 ☐	Fruit, including citrus, for processing
3 ☐	Chicken eggs	9 ☐	Slaughter hogs	15 ☐	Wheat	21 ☐	Sugar beets
4 ☐	Turkeys	10 ☐	Feeder pigs	16 ☐	Cotton	22 ☐	Other crops, such as hops, popcorn, potatoes, safflower, sugarcane, etc *(Write product name on line A1 below.)*
5 ☐	Milk and other dairy products	11 ☐	Breeding hogs	17 ☐	Vegetables for fresh market		
6 ☐	Fattened cattle	12 ☐	Other livestock and/or poultry *(Write product name on line A1 below.)*	18 ☐	Vegetables for processing		

2. For each product marked above, enter the Name and No. in the column heading where indicated and complete the remaining entries in the column (items B through G) for that product.

		FIRST CONTRACT	SECOND CONTRACT	THIRD CONTRACT	FOURTH CONTRACT
A. Product(s) under contract *Enter name and No. from item 1 above*	1. Product name				
	2. No.	731	732	733	734
B. Type of contract *Mark (X) one of these items for each product under contract*	1. Production ⑫	1 1 ☐	1 1 ☐	1 1 ☐	1 1 ☐
	2. Marketing ⑬	2 ☐	2 ☐	2 ☐	2 ☐
	3. Production, including feeding, and marketing	3 ☐	3 ☐	3 ☐	3 ☐
	4. Other	4 ☐	4 ☐	4 ☐	4 ☐
C. Type of contractor *Mark (X) one of these items for each product under contract*	1. Co-op	2 1 ☐	2 1 ☐	2 1 ☐	2 1 ☐
	2. Feed company	2 ☐	2 ☐	2 ☐	2 ☐
	3. Packer	3 ☐	3 ☐	3 ☐	3 ☐
	4. Processor	4 ☐	4 ☐	4 ☐	4 ☐
	5. Other	5 ☐	5 ☐	5 ☐	5 ☐
D. Items furnished by contractor under terms of contract *Mark (X) for as many items as apply for each product under contract*	1. Feed	3 1 ☐	3 1 ☐	3 1 ☐	3 1 ☐
	2. Chicks, pullets, cattle, feeder pigs, etc.	2 ☐	2 ☐	2 ☐	2 ☐
	3. Seed	3 ☐	3 ☐	3 ☐	3 ☐
	4. Fertilizer	4 ☐	4 ☐	4 ☐	4 ☐
	5. Chemicals	5 ☐	5 ☐	5 ☐	5 ☐
	6. Labor	6 ☐	6 ☐	6 ☐	6 ☐
	7. Machinery, equipment, or buildings	7 ☐	7 ☐	7 ☐	7 ☐
	8. Harvesting	8 ☐	8 ☐	8 ☐	8 ☐
	9. Transportation	9 ☐	9 ☐	9 ☐	9 ☐
	10. Processing/packing	4 10 ☐	4 10 ☐	4 10 ☐	4 10 ☐
	11. Credit	11 ☐	11 ☐	11 ☐	11 ☐
	12. Technical assistance	12 ☐	12 ☐	12 ☐	12 ☐
	13. Other	13 ☐	13 ☐	13 ☐	13 ☐
	14. None	14 ☐	14 ☐	14 ☐	14 ☐
E. What percent of the total production of this product was sold under contract?		5 Percent	5 Percent	5 Percent	5 Percent
F. 1. Amount received from contractor for product covered by contract?		6 Dollars $ | Cents	6 Dollars $ | Cents	6 Dollars $ | Cents	6 Dollars $ | Cents
2. Did this payment represent the total market value of the product?		7 1 ☐ Yes 2 ☐ No	7 1 ☐ Yes 2 ☐ No	7 1 ☐ Yes 2 ☐ No	7 1 ☐ Yes 2 ☐ No
G. Did the contract specify — *Mark (X) one*	1. Exact price?	8 1 ☐	8 1 ☐	8 1 ☐	8 1 ☐
	2. Method of determining price?	2 ☐	2 ☐	2 ☐	2 ☐
	3. Neither price nor method?	3 ☐	3 ☐	3 ☐	3 ☐

⑫ Production contracts, including custom feeding, usually specify kind and/or amount of farm product to be produced and may specify variety or breed, operations to be performed during production, or inputs and technical assistance to be supplied by contractor.

⑬ Marketing contracts usually specify kind and/or amount of farm product to be delivered but usually do not specify that contractor provides services or supplies or that particular operations or methods be used in production.

Section 30 **PAYROLL AND EMPLOYMENT - Did you have any paid workers doing agricultural labor, employees of labor contractors or crew leaders, or other salaried employees working on this place in 1974?**

☐ YES -- *Complete this section*
☐ NO — *Go to Section 31*

Please read before answering items 1, 2, and 3 below

Hired farm or ranch workers — In addition to farm workers and paid family members, include such persons as bookkeepers, office workers, maintenance people, etc., whose employment is primarily associated with agricultural production on this place even though they may not be doing agricultural labor. Do not include unpaid family workers or the proprietors or partners of unincorporated places.

Cash wages paid — Report gross payments in 1974 to employees before deductions for Social Security, taxes, insurance premiums, etc. Include all wages, salaries, commissions, paid bonuses, vacation and sick leave pay. Do not include room and board, house rent, or other items paid in kind.

For each of the following groups, report how many hired farm or ranch workers were employed and the amount of cash wages paid to them.

	Number of workers	Cash wages paid	
		Dollars	Cents
1. Of the hired farm or ranch workers, how many worked—			
a. 150 days or more?	751	1 $	
b. 25–149 days?	752	1 $	
c. Less than 25 days?	753	1 $	
2. Contract workers hired through a crew leader or contractor		754 $	
a. What was the cost of contract labor?			
b. How many workers did the contractor furnish? *(Estimate if necessary.)*	755		
3. Salaried corporation officers			
a. If this operation is incorporated, how many corporation officers were salaried in 1974?	756		
b. What was the amount paid?		757 $	

Section 31 **INJURIES AND ILLNESSES CONNECTED WITH FARM OR RANCH WORK — Were there any work connected injuries that required more than first aid treatment, or work connected illnesses or death to workers on this place in 1974?**
(Do not include deaths, injuries, or illnesses to employees of contractors.)

☐ YES -- *Complete this section*
☐ NO — *Go to Section 32 on next page*

	Operator and unpaid family workers	Hired workers and paid members of operator's family
1. Non-fatal injuries and illnesses		
a. How many workers had injuries or illnesses without lost workdays?	761 Workers	1 Workers
b. How many workers had injuries or illnesses with lost workdays?	762 Workers	1 Workers
(1) How many days were lost as a result of all injuries and illnesses?	763 Days	1 Days
2. Number of deaths	764 Number	1 Number

Section 32 — Were any INSECTICIDES, HERBICIDES, FUNGICIDES, OTHER PESTICIDES, LIME, or OTHER CHEMICALS used on this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 33*

Include any of these materials paid for by you, your landlord, or contractors. If custom applied, report only estimated cost of material. Cost of applying should be reported in Section 34, item 9. For each item listed, ***report acres only once,*** *but report cost of all such materials used on these acres in 1974. If multipurpose chemicals were used, report acreage treated for each purpose and allocate cost of materials.*

	Number of acres on which used	Cost of chemicals (Do not include cost of applying) Dollars	Cents
1. Sprays, dusts, granules, fumigants, etc., (fungicide, herbicide, insecticide, nematocide) to control —			
a. Insects on hay crops (alfalfa, timothy, etc.)	771	1 $	
b. Insects on other crops (corn, other grain, cotton, tobacco, potatoes, trees, vines, etc.)	772	1 $	
c. Nematodes in crops	773	1 $	
d. Diseases in crops and orchards (blights, smuts, rusts, etc.)	774	1 $	
e. Weeds or grass in crops *(Include both pre-emergence and post emergence.)*	775	1 $	
f. Weeds or brush in pasture	776	1 $	
g. Weeds on all other land (fence rows, ditch banks, road sides, etc.)	777	1 $	
2. Chemicals for defoliation or for growth control of crops or thinning of fruit	778	1 $	
3. Expenditures for insect control on livestock and poultry, including treatment of buildings		779 $	
4. Lime *(Do not include land plaster or gypsum or lime for sanitation.)* — 781 Tons	782	1 $	
5. Other chemicals (excluding fertilizer), such as lime for sanitation, pesticides used for rodent and bird control, etc.		783 $	
6. TOTAL CHEMICAL COST *(Add dollars for items 1a through 5 and enter total here and in Section 34, item 10.)*		784 $	

Section 33 — FARM CREDIT

1. DEBTS SECURED BY REAL ESTATE — Were there any real estate mortgages, deeds of trust, or land purchase contracts on farm land and buildings owned and operated by you? *(If you rent land to others, see separate Instructions.)*

☐ YES — *Answer a, b, and c* ☐ NO — *Go to item 2* ☐ No land owned — *Go to item 2*

	Amount (principal only) owed December 31, 1974 Dollars	Cents
a. Amount owed to a Federal Land Bank, The Farmers Home Administration, an insurance company, a commercial or savings bank, and/or a production credit association	791 $	
b. Amount owed to a savings and loan association, mortgage investment company, and/or other financial institution not covered above	792 $	
c. Amount owed to individual(s) from whom you bought part or all of the property or to others (secured by mortgage, deed of trust, land purchase contract, etc.)	793 $	

2. DEBTS NOT SECURED BY REAL ESTATE — Were any chattel mortgages, sales contracts, or unsecured notes owed by you on December 31, 1974, for operating this farm or ranch business?

☐ YES — *Answer a, b, and c* ☐ NO — *Go to Section 34*

	Amount (principal only) owed December 31, 1974 Dollars	Cents
a. Amount owed to a commercial or savings bank, a production credit association, The Farmers Home Administration, and/or other lending agencies	795 $	
b. Amount owed to business firms or farm suppliers (machinery dealer, feed dealer, fuel supplier, fertilizer dealers, etc., or their finance agencies)	796 $	
c. Amount owed to relatives and other individuals	797 $	

Section 34 Production EXPENSES paid by you and others for this place in 1974

COMPLETE THIS SECTION

Include your best estimates of expenses paid by you, your landlord, contractors, buyers, and others for production of crops, livestock, and other agricultural products on this place. DO NOT INCLUDE expenses connected with performing customwork off this place, operation of non-farm activities, businesses or services, and household expenses not related to the farm business.

					Production expenses	
					Dollars	Cents
1. Livestock and poultry purchased — cattle, calves, hogs, pigs, sheep, lambs, goats, horses, baby chicks, poults, started pullets, etc.					801 $	
2. Total feed purchased for livestock and poultry — grain, hay, silage, mixed feeds, concentrates, etc. *(Total dollars for a, b, c, and d below.)*					802 $	
	Tons	Tenths	Dollars	Cents		
a. Commercially mixed formula feeds purchased — complete, supplement, concentrates *(Do not include ingredients purchased separately, such as soybean meal, cottonseed meal, and urea.)*	803	/10	1 $			
b. Ingredients purchased — such as soybean meal, cottonseed meal, urea, etc., millfeeds or other milling byproducts *(Do not include whole grains.)*	804	/10	1 $			
c. Whole grains purchased — such as corn, oats, barley, grain sorghum, wheat, rye, etc. *(Include cracked grain. Do not include millfeeds or other milling byproducts, or green chop.)*	805	/10	1 $			
d. Hay, green chop, silage, etc.	806	/10	1 $			
3. Animal health costs for livestock and poultry *(Include veterinarian services, serums, vaccines, tonics, medicines, etc.)*					807 $	
4. Seeds, bulbs, plants, and trees purchased					808 $	
5. Commercial fertilizer purchased — all forms, including rock phosphate and gypsum *(Report custom application costs in item 9 below.)*					809 $	
6. Total gasoline and other petroleum fuel and oil purchased for the farm business — Diesel fuel, LP gas, butane, propane, piped gas, kerosene, fuel oil, motor oil, grease, etc. *(Total dollars for a, b, c, and d below.)*					811 $	
	Storage capacity for farm use *(Gallons)*		Estimated expenditures for farm use in 1974			
			Dollars	Cents		
a. Gasoline for the farm business	812		1 $			
b. Diesel fuel for the farm business	813		1 $			
c. LP gas, butane, propane for the farm business *(4.5 lbs. = 1 gallon)*	814		1 $			
d. Motor oil, grease, piped gas, kerosene, and fuel oil for the farm business			815 $			
7. Hired farm labor *(Add dollars reported in Section 30, items 1a, 1b, and 1c, and enter total here.)*					821 $	
8. Contract labor *(Copy dollars reported in Section 30, item 2a.)*					823 $	
9. Machine hire and customwork *(Include expenditures for this place for use of equipment and for customwork such as grinding and mixing feed, plowing, combining, corn picking, drying, silo filling, spraying, dusting, fertilizing, etc.)*					824 $	
10. Agricultural chemicals purchased *(Copy dollars reported in Section 32, item 6.)*					826 $	
11. All other production expenses *(Include OTHER current operating expenses such as depreciation, taxes, interest, cash rent, insurance, repairs, electricity, purchase of water, etc., for the farm business.)*					827 $	
12. TOTAL PRODUCTION EXPENSES including expenses paid by landlords, contractors, or others *(Add dollars in items 1 through 11 and enter total here.)* →					829 $	

Section 35 — Value of AGRICULTURAL PRODUCTS SOLD from this place in 1974, before taxes and expenses *(See separate Instructions.)*

COMPLETE THIS PAGE

Report your best estimates of the value for each of the following groups of products sold from this place. Include value of landlord's and/or contractor's share, estimating if necessary.

	Estimated value of products sold	
	Dollars	Cents
1. Grains — corn for grain, small grains, soybeans for beans, grain sorghums, cowpeas for peas, dry beans, and dry peas	832 $	
2. Cotton and cottonseed	833 $	
3. Tobacco	834 $	
4. Field seeds, hay, forage, and silage	835 $	
5. Vegetables, sweet corn, and melons *(Do not include Irish potatoes and sweetpotatoes.)*	836 $	
6. Other field crops — peanuts, Irish potatoes, sweetpotatoes, sugar beets, sugarcane, popcorn, mint for oil, hops, etc. — *Specify* _____	837 $	
7. Fruits, nuts, and berries — apples, berries, citrus, grapes, peaches, pecans, pears, pineapples, etc.	838 $	
8. Nursery and greenhouse products sold *(Add dollars reported in Section 14, items 1 through 6e and enter the total here.)*	839 $	
9. Forest products sold *(Add dollars reported in Section 17 and enter the total here.)*	849 $	
10. Poultry and poultry products, broilers, other chickens, eggs, ducks, turkeys, etc. *(Copy dollars reported in Section 22, item 5.)*	852 $	
11. Cattle and calves sold *(Add dollars reported in Section 23, items 2 and 3 — do NOT include item 3a — and enter the total here.)*	853 $	
12. Dairy products — milk, cream, etc. *(Copy dollars reported in Section 23, item 4. Report goat dairy products in item 15 below.)*	854 $	
13. Hogs and pigs sold *(Copy dollars reported in Section 24, item 3.)*	855 $	
14. Sheep, lambs, and wool *(Copy dollars reported in Section 25, item 3.)*	856 $	
15. Other livestock, horses, mules, fur-bearing animals, bees, honey, goat dairy products, mohair, etc. *(Add dollars reported in Section 26, items 1 through 7, and enter the total here.)*	857 $	
16. TOTAL VALUE OF PRODUCTS SOLD including value of landlord's and/or contractor's share *(Add dollars entered in items 1 through 15 and enter total here.)* →	859 $	

Section 36 — INCOME AND EXPENSES from FARM-RELATED SOURCES IN 1974

■ Part A — INCOME FROM FARM-RELATED SOURCES

Report amount received before taxes and expenses.

	None	Farm-related income	
		Dollars	Cents
1. Customwork and other agricultural services provided for farmers and others—plowing, planting, spraying, harvesting, preparation of products for market, etc. *(If customwork is a separate business, see separate Instructions.)*	☐	871 $	
2. Recreational services — providing hunting, fishing, picnicking, camping, boarding and lodging, or other recreational facilities on this place	☐	872 $	
3. Payments you received for participation in Government farm programs *(Do not include redeemable loans.)*	☐	873 $	
4. Gross cash rent or share payments received from renting out farm land or payments received from lease or sale of allotments *(Include payments for livestock pastured on a per-head basis, per-month basis, per-pound basis, etc.)*	☐	874 $	
5. Other business or source of income which is conducted on or CLOSELY RELATED to the AGRICULTURAL OPERATIONS on this place — *Specify kind* _____	☐	875 $	

■ Part B — EXPENSES FOR FARM-RELATED INCOME SOURCES

	None	Farm-related expenses	
		Dollars	Cents
6. For farm-related income sources reported in items 1 through 5 above, enter the total estimated expenses paid by you and others in 1974 *(Include all operating expenses, depreciation, taxes, interest, insurance, etc. Do not include expenses already reported in Section 34.)*	☐	876 $	

Section 37 TYPE OF ORGANIZATION, OPERATOR CHARACTERISTICS, and related information

COMPLETE THIS PAGE

■ **Part A — Type of Organization**

1. Mark (X) the one box which best describes the way this place was operated in 1974.

901 1 ☐ INDIVIDUAL or FAMILY operation (sole proprietorship), excluding partnership and corporation

2 ☐ PARTNERSHIP operation, including family partnerships *(See separate Instructions.)* — *Enter number of partners* . . 902 _____

Complete Parts B and C below

3 ☐ CORPORATION, including family corporations — *Skip to Section 38*

4 ☐ OTHER, such as cooperative, estate or trust, prison farm, grazing association, Indian reservation, etc. — *Specify type then skip to Section 38* . . . . . _____

■ **Part B — Farm Operator Characteristics and Related Information for Individual, Family, or Partnership Operations**

1. **Residence** — Where does the operator, person in charge, or senior partner of this farm or ranch operation live? 903

1 ☐ On this place

Not on this place:
2 ☐ On another farm
3 ☐ In a rural area, not on a farm
4 ☐ In a city, town, or urban area

2. What was the earliest year the operator (or senior partner, if partnership) began to operate any part of this place? . . . . . 904 _____ Year

3. How old is the operator (or senior partner, if partnership)? . . . . . 905 _____ Years old

4. Operator's race — *Mark (X) appropriate box* 906

1 ☐ White
2 ☐ Negro or Black
3 ☐ American Indian
4 ☐ Mexican American, Chicano, Mexican (Mexicano), Puerto Rican, Cuban, Central or South American, Other Spanish
5 ☐ Japanese, Chinese, Filipino
11 ☐ Other — *Specify what race* _____

5. **Principal Occupation** — At what occupation did the operator spend the majority (50 percent or more) of his work time in 1974? *(For partnerships, consider all members of the partnership together.)* 907

1 ☐ Farming
2 ☐ Other

6. **Off-Farm Work** — How many days did each member of the family work OFF the place in 1974? *(Include work at a nonfarm job, business, profession, or on someone else's farm. Do not include exchange farm work.)*

[Mark (X) one for each applicable line]

		None	1–49 days	50–99 days	100–149 days	150–199 days	200 days or more
a. Operator or senior partner	911	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐
b. Spouse	912	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐
c. Other	913	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐
d. Other	914	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐

■ **Part C — Family Income from Off-Farm Sources in 1974**

(Report amount you and members of your family received in 1974 from the following sources. For partnership operations, the report should be for the senior partner and his family.)

	None	Income from off-farm sources: Dollars	Cents
1. Operation of a non-farm-related business (not reported in Section 36) or professional practice *(Report NET after expenses.)*	☐	921 $	
2. Cash wages, salaries, commissions, and tips from all jobs *(Report amount before deducting taxes.)*	☐	922 $	
3. Interest, dividends, or royalties	☐	923 $	
4. Federal Social Security, pensions, retirement pay, veterans payments, annuities, unemployment insurance, workmen's compensation, and old age and other public assistance	☐	924 $	
5. Rental income of nonfarm property *(Report NET after deduction of expenses.)*	☐	925 $	

Section 38 PERSON COMPLETING THIS REPORT

PLEASE PRINT	Name	Date: 931 Month	Day	Telephone: 932 Area Code	Number

Enter remarks on back cover.

INSTRUCTION SHEET FOR FORM 74-A1

1974 CENSUS OF AGRICULTURE

INFORMATION AND INSTRUCTIONS TO HELP YOU FILL OUT YOUR REPORT

Please remove this sheet and keep it handy for reference while filling out the report. Additional help may be found in copies of the Farm Census Guide, which should be available for reference at U.S.D.A. County offices and other locations in your area. Do NOT return these instructions with your filled out report.

GENERAL INFORMATION

▶ **(1) Who Should Complete This Form** — All persons receiving this form, including landlords, tenants, partnerships, corporations, institutions, and others should complete the first sections. Most people will need to complete the rest of the form. However, some will be able to skip most of it. Follow the directions at the end of Section 2.

▶ **(2) If You Have Multiple Farming Operations** — A census report form should be filled out for each separate and distinct production unit. For example, if you are the sole proprietor of one agricultural operation, the senior partner in an agricultural partnership, and manager of a third agricultural operation, three separate census reports should be filled out and returned by you. A separate report should be made for each agricultural operation (farm, ranch, feedlot, greenhouse, etc.) for which you maintain separate records of operating expenses and sales, livestock and other inventories, machinery and equipment, and crop acreages and production. If you need more forms, please let us know.

▶ **(3) If You Don't Have Multiple Farming Operations and You Received Two or More Census of Agriculture Report Forms-** Complete only one form for your place. If you received both a green form (74-A1) and a brown form (74-A2) fill out the green form.

Tear off the front covers of any extra forms received, write "Duplicate" beside the extra addresses, and return the covers with your completed report so we can correct our address list.

INSTRUCTIONS AFTER YOU'VE COMPLETED SECTION 3

Now that you've completed Section 3, please read the following instructions.

▶ **(4) Complete the Rest of This Form** if you reported an acreage in Section 3, item 4, and **had** agricultural operations on that land. Read the instructions beginning with "More General Information" if you need help. Mail the completed form back in the return envelope provided. (Do NOT return this Instruction Sheet.)

▶ **(5) Do Not Complete The Rest of The Form if —**

▶ **EITHER** ◀

(a) You reported an acreage in Section 3, item 4 but had no agricultural operations in 1974 on the land.

▶ **OR** ◀

(b) All of your land was operated by a renter or sharecropper. (The entry in Section 3, item 4 should be "0" in most cases.) Your renter or sharecropper should have received a report form also and he is required to report the agricultural operations on the land he rents from or works on shares for you. You may be able to help him fill out his report.

▶ **OR** ◀

(c) Your only involvement with the agricultural activity was a financial investment and Section 3, item 4 is "0." The operator of that activity will receive a report form to fill out.

If you are not required to complete the rest of the form—PLEASE—

(1) Tear off the front cover and page one;

(2) Write a brief explanatory note on the cover describing why you are not a farm operator such as: "Sold farm in 1973," "No crops or livestock," "All land rented out," "Not a farm operator — only have financial interest in some cattle;" and

(3) Mail back the two torn-off sheets in the return envelope found in the centerfold.

MORE GENERAL INFORMATION

▶ **(6) Partnership Operations** — For partnerships, the senior partner should fill out one report form for the entire partnership farming operation. If members of the partnership operate farms on their own, in addition to the partnership, separate reports should be filled out for each individual place. If members of the farming partnership, other than the senior partner, received report forms and they had **no** farming operations of their own, they should tear off the cover, write a brief explanation such as "Senior partner has filled out report for partnership — I have no other farming operations of my own," and mail it back to us in the return envelope.

▶ **(7) Landlord's or Contractor's Share** — If you rented or leased land or had a contract for the production of agricultural products, be sure to include on your report the landlord's or contractor's share of the production, sales, and expenses, so your Census report will be complete for "This Place."

If you do not know the landlord's or contractor's share, include your BEST ESTIMATE.

▶ **(8) The Same Report Form Is Used For All States Except Hawaii.** Because it is meant for use in all parts of the country, it contains sections which may not apply in your area or to your operation. For these, you can simply mark the "No" box and go to the next section.

▶ **(9) Filling Out the Report Form** — There are a few rules that will help us if you follow them.

(a) All money figures may be entered in whole dollars. Cents are not required.

(b) Enter whole numbers except where tenths are asked for. Where you have 1/2 or 1/4 or 1/3 of an acre or ton, convert these to tenths. For instance, convert 1/2 to 5/10, 1/3 to 3/10, 1/4 to 2/10, etc.

(c) Enter replies in the proper space, on the correct line, and in the units requested; i.e., dollars, bushels, tons, etc. Some conversion methods are shown on the report form or in the instructions under the appropriate section number.

(d) If you do not have exact figures, give your best estimates.

(e) A section answered by an "X" in the "No" box is finished. Go to the next section indicated.

INSTRUCTIONS FOR SPECIFIED SECTIONS

▶ Section 3 — Acreage in 1974

The purpose of Section 3 is to establish the land for which you are to report agricultural operations. Report all agricultural land operated by the addressee in 1974—cropland, woodland, pastureland, wasteland, and any other land—not just planted land. Report for all separate pieces of land that are included in this operation, regardless of location.

Market value refers to what you think the land and buildings would sell for under present market conditions.

Item 1 — Land Owned — Include all land associated with agricultural operations in 1974, whether held under title, purchase contract or mortgage, homestead law, or as heir or trustee of an undivided estate by you and/or your spouse, or by the partnership, corporation, or organization for which you are reporting.

Item 2 — Land Rented (or Leased) FROM OTHERS — Report here any land you rented FROM OTHERS for cash or equivalent or a share of the crops or livestock or used rent free, regardless of whether the landowner supplied any equipment, fertilizer, or other materials or supervised your work. Also include Federal and State land rented or leased by the acre, but not land used on a per-head or animal-unit basis.

Item 3 — Land Rented (or Leased) TO OTHERS — Report here any land rented TO OTHERS for cash or other consideration or that was worked for you by someone else for a share of the crops or livestock. Include all agricultural land which you owned (or rented from others) but did not use in 1974 because it was rented, leased, or used by others in 1974. Do not include land rented to others for only part of the year if you used it for agricultural operations for the other part.

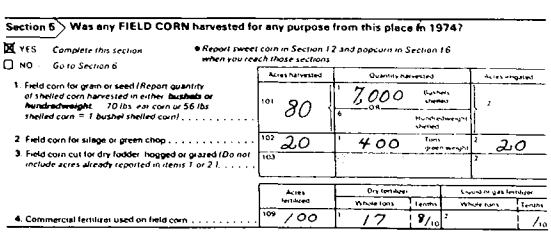
Item 4 — Acres in "This Place" — This is the land you owned in 1974 **PLUS** the land you RENTED FROM others, **MINUS** the land you RENTED TO others. It is very important that you report this figure correctly since it is the net acreage to which the remainder of the form applies, the "Acres in This Place." That is, your report should cover only the operations on the net acreage as reported in item 4.

▶ Sections 5-16 — Crops

Do not include in your report any crops on land which you rented or leased to others or which was worked on shares by others in 1974. Your report should include only those crops grown on the "Acres in This Place," as reported in Section 3, item 4.

For each applicable crop or group of crops, report the area harvested.

An example of how to report crops harvested — A farmer planted 100 acres of field corn. He harvested 80 acres, getting 7,000 bushels of shelled corn. He irrigated 20 acres and cut them for silage; he estimated the production at 400 tons. He turned his cattle into the 100 acres after the harvest and let them graze. All 100 acres were fertilized using 17-3/4 tons of dry fertilizer. His entries on the Census report are shown in the following illustration.



Section 6 ▷ Was any FIELD CORN harvested for any purpose from this place in 1974?

☒ YES — Complete this section. ☐ NO — Go to Section 6

* Report sweet corn in Section 12 and popcorn in Section 16 when you reach those sections.

		Acres harvested	Quantity harvested		Acres irrigated
1. Field corn for grain or seed (Report quantity of shelled corn harvested in either bushels or hundredweight. 70 lbs. ear corn or 56 lbs. shelled corn = 1 bushel shelled corn)	101	80	1 7,000 (Bushels shelled) OR 4 (Hundredweight shelled)		2
2. Field corn for silage or green chop	102	20	1 400 (Tons green weight)		2 20
3. Field corn cut for dry fodder, hogged or grazed (Do not include acres already reported in items 1 or 2.)	103				2

		Acres fertilized	Dry fertilizer — Whole tons	Dry fertilizer — Tenths	Liquid or gas fertilizer — Whole tons	Liquid or gas fertilizer — Tenths
4. Commercial fertilizer used on field corn	109	100	1 17	1 9/10	2	2 /10

No provision is made for reporting acres grazed after harvest. Since letting the cattle graze was a secondary use of land already harvested, the farmer **did not** have to make any entry in item 3.

Quantity harvested — Report in the units specified. If your records show a different unit than printed on the form, please convert to the unit shown. A choice of two units is provided for some crops.

Commercial fertilizer — Report the total number of acres fertilized in 1974 and the total tons and tenths of tons (including filler), used on all applications. Report anhydrous ammonia in the "Liquid or gas" column.

Interplanted crops and "skip-row" planting — If you grew two crops in alternate strips in the same field at the same time, or one crop in a "skip-row" pattern, for each crop report the portion of the field used for that crop.

▶ Section 12 — Vegetables

Acres are to be reported for fresh market and/or for processing. If a vegetable crop was harvested for **both** purposes, prorate the acreage on the basis of the production for each use. For example, 2 tons of tomatoes were picked for fresh market from a 5-acre field; later the same 5 acres were picked and the 8 tons of tomatoes harvested went for processing. Since 2/10 of the production was for fresh market and 8/10 for processing, report 1 acre (2/10 X 5) for fresh market and 4 acres (8/10 X 5) for processing. If you don't know what use was made of the vegetables, report them under the purpose for which you think they were used.

▶ Section 13 — Fruit

If trees or vines are interplanted, estimate the area covered by each kind of fruit.

Approximate Box Weight — Pounds Per Box

State	All Oranges*	Grapefruit	Tangerines	Lemons
Arizona	75	64	75	76
California	75	65	75	76
Florida	90	85	95	90
Texas	90	80	95	90
Other States	90	85	95	90

*Includes Temples and Tangelos

Avocados — Quantity harvested — In California report for the period October 1, 1973 to September 30, 1974. In Florida report for the period July 1, 1974 to about February 28, 1975.

Figs — Report quantity harvested in dry weight. In California 3 lbs. fresh = 1 lb. dry. Other States 4 lbs. fresh = 1 lb. dry.

▶ Section 18 — Land Use in 1974

All acres included in this place (see entry in Section 3, item 4) should be accounted for. If any acreage was devoted to more than one specified land use during 1974, report the acreage only on the line for the first item which fits. (For example, 10 acres harvested for wheat for grain and subsequently pastured — report the 10 acres only in item 2a, Cropland harvested.)

▶ Section 19 — Irrigation

Report the estimated quantity of water used in the unit of measure most convenient for you.

Acre-feet — Many irrigation districts show amount of water delivered to their users in acre-feet on their bills. If you do not know the acre-feet of water used but have an estimate of average acre-feet used per acre, obtain the total acre-feet by multiplying the average times the number of acres irrigated.

Gallons — Irrigators pumping from their own wells may estimate total gallons used by multiplying the pumping capacity for the pump times minutes in the hour (60), times hours pumped per day, times days pumped per season during 1974. For example, a 100 gal./minute pump was pumped an average of 20 hours per day for a season of 96 days. One hundred gal./minute times 60 minutes, times 20 hours pumped per day, times 96-day season = 11,520,000 gallons.

Total inches — When a sprinkler system is used, it may be simpler to estimate the total depth in inches of all water applied during the season.

▶ Sections 22-26 — Livestock and Poultry

Animals to be included in the report — Report all animals on the place on December 31, 1974 **owned by you** or **kept by you** for others. Include animals on unfenced land, grazing on national forest land, grazing on district land or cooperative grazing association land, or rangeland administered by the Bureau of Land Management on a per-head or lease basis (such as wheat pasture). Include poultry (broilers, layers, turkeys, etc.) fed under contract on "This Place."

Animals to be excluded from the report — Do not report any animals on land rented to others in 1974. Your report should include only animals on the "Acres in This Place" as reported in Section 3, item 4, except as noted above.

Number sold — Report all animals sold or removed from this place including those sold for a landlord or given to a landlord as his share or to others in trade or in payment for goods and services. Include animals of all ages without regard to ownership or who shared in the receipts if the animals were located on the place 30 days or more and were sold or removed from the place for sale in 1974.

Sales from contract and custom feeding operations — Include animals (including poultry fed under contract) fed on this place on a contract or custom basis if they were removed from the place in 1974.

Animals bought and sold — Do **not** include animals bought and resold within 30 days. Such purchases and sales are considered to be "dealer" transactions and should not be reported.

Fat cattle sales — Do not include on the fattened cattle line:
- **(a)** Veal calves which were fattened primarily on milk, or
- **(b)** Dairy cows fed only the usual dairy ration before being sold, or
- **(c)** Cattle and calves that have been fed on grain or concentrates and sold for further feeding.

Value of sales — Be sure to report the total value of sales without deducting cost of feed, cost of livestock purchased, cost of hauling and selling, and so forth. If the sales price or value is not known, give your best estimate of their value when they left this place.

Animals sold from another place — Do not report the value of sales of animals owned by you but held and sold from someone else's place. For example, do not report cattle purchased elsewhere, fed in, and sold from a feedlot not part of this place.

Animals moved to another place — For animals removed from your place to a feedlot for feeding, give your best estimate of their market value when they left this place.

Sheep and lambs shorn — In the first answer space report the number shorn; in the second answer space report the total weight in pounds, grease basis, of all wool obtained in 1974, whether from one or two shearings.

▶ Section 28 — Miscellaneous Items

Futures market — Report those commodities you bought or sold (or bought and sold) through a commodity exchange as a hedge against crops produced on this place. Do not report transactions in any commodities not grown on the place. For example, if you bought or sold both wheat and cotton through a commodity exchange and wheat was grown on the place but no cotton, mark only the box opposite wheat.

▶ Section 29 — Contracts

Many farm products are produced and marketed under a contract or binding agreement between the farm operator (producer) and the person who buys or uses the farm product. It may be a production contract, a marketing contract, or a combination of both. **Production contracts** usually specify the kind and/or amount of farm product to be produced and may specify variety or breed, the operations to be performed during production, and the inputs and technical assistance to be supplied by the contractor. **Marketing contracts** usually specify the kind and/or amount of farm product to be delivered but usually do not specify the particular operations or methods to be used in production.

For each product under contract, report the type of contract. Co-op contractors should include production contracts with cooperative processors. Do not include contracts made by you for services (customwork, hauling, etc.) or to produce farm items for you wherein you are the purchaser rather than the supplier of the products.

If a sales contract or agreement provides also for supplying or furnishing feed, seed, labor, or equipment, report it as a production contract. Do not report contracts or agreements which do not provide **specifically** for the production or marketing of agricultural products.

▶ Section 33 — Farm Credit

Item 1 — Debts Secured by Real Estate — Do not include debt on land and buildings rented to or from others. If you owned a farm, with a debt on it, and rented part of it to others or had worked on shares, report (estimate) only the part of the debt that relates to the part operated by you.

Item 2 — Debts Not Secured by Real Estate — Do not report: (1) debts on nonagricultural property such as cotton gins, canning factories, sugar mills, motels, stores, etc.; (2) price support loans owed to the Commodity Credit Corp.; (3) your landlord's share of any debts; or (4) charge accounts that are paid in full monthly (debts owed for less than 30 days).

▶ Section 36 — Income and Expenses from Farm-Related Sources

Items 1, 2, and 5 refer only to those income producing activities for which you use part of the land, machinery, equipment, labor, or capital normally used on this place, and which you do not consider as entirely separate from your farming activities. **Report gross amount received before taxes and expenses.**

Do not report income or expenses for customwork or agricultural services provided for others if operated as an entirely separate business from your agricultural operations. The net amount should be reported in Section 37 — Family Income from Off-Farm Sources (Part C, item 1).

▶ Section 37 — Type of Organization

Individual or family operation (sole proprietorship) — Defined as a farm or business organization controlled and operated by an individual. Includes family operations that are **not** incorporated and **not** operated under a partnership agreement.

Partnership operations — Defined as two or more persons who have agreed on the amount of their contribution (capital and effort) and the distribution of profits. Co-ownership of land by husband and wife or joint filing of income tax forms by husband and wife do not necessarily mean that a partnership exists unless there is some agreement as to sharing contributions, decision making, profits, and liabilities.

Corporation, including family corporations — Defined as a legal entity or artificial person created under the laws of a State to carry on a business. This definition does **not** include cooperatives.

Other — Such as cooperative (defined as an incorporated or unincorporated enterprise or association created and formed jointly by the members), estate or trust (defined as a fund of money or property administered for the benefit of another individual or organization), prison farm, grazing association, Indian reservation, etc.

FORM 74-A2 (10-1-74)

OMB No. 41 S74065 Approval Expires December 31 1975

U.S. DEPT. OF COMMERCE
Social and Economic Statistics Administration
BUREAU OF THE CENSUS

1974 CENSUS OF AGRICULTURE

PLEASE remove the envelope and Instruction Sheet from the center of this booklet and . . . KEEP THEM HANDY.

EXPLANATIONS AND INSTRUCTIONS are provided all through the form with more detail in the Instruction Sheet you have removed from the center of this report. Use them — **they will help.**

A Message from the Director of the Bureau of the Census...

January 2, 1975

Dear Friend:

It's time for the 1974 Census of Agriculture, and we need your help.

Please fill out this report and return it in the envelope provided.

This is a most important census. Many changes have occurred in agriculture since 1969 when the last census was taken. It is important to you that these changes be measured and understood by other farmers and ranchers as well as by those who serve you and them.

Your answers are needed and are COMPLETELY CONFIDENTIAL, as spelled out in the Notice at the right of this letter.

Please fill out your report and send it back right away. We'll appreciate it very much.

Sincerely,

Vincent P. Barabba

VINCENT P. BARABBA
Director
Bureau of the Census

NOTICE — Response to this inquiry is required by law. (Title 13, U.S. Code) By the same law **YOUR REPORT TO THE CENSUS BUREAU IS CONFIDENTIAL.** It may be seen only by sworn Census employees and may be used only for statistical purposes. Your report **CANNOT** be used for purposes of taxation, investigation, or regulation. The law also provides that copies retained in your files are immune from legal process.

NOTE: If you correspond with us regarding your report, please use the Census File Number shown in the address block on the booklet cover.

Complete this report and RETURN TO

BUREAU OF THE CENSUS
1201 East Tenth Street
Jeffersonville, Indiana 47130

Section 1 — Did you receive more than one report form?

☐ YES — *See separate Instructions*

☐ NO — *Go to Section 2*

Enter extra file number(s) here ▶

Section 2 — FARMING, RANCHING, OR OTHER AGRICULTURAL ACTIVITIES IN 1974

	YES	NO
1. At any time in 1974 did you raise, produce, or sell ANY amount of any of the items listed below?	1 ☐	2 ☐

- Crops
- Hay, pasture, sod
- Vegetables, melons, mushrooms
- Fruits, nuts, berries, and citrus
- Cattle (including feedlots)
- Hogs, sheep, goats, horses
- Poultry, eggs
- Dairy products
- Forest products on farms
- Greenhouse and nursery products
- Fish in captivity
- Fur-bearing animals in captivity
- Other animal specialties

	YES	NO
2. Did you at any time in 1974 raise or produce any agricultural products for contractors such as feed companies, processors, or packers?	1 ☐	2 ☐
3. Did you raise or produce any agricultural products for others or with others under a partnership, share arrangement, or other rental agreement in 1974?	1 ☐	2 ☐
4. Did you own any land that was used by someone else for agricultural purposes in 1974?	1 ☐	2 ☐
5. Did you own any livestock or poultry that was cared for by someone else under a share agreement or custom arrangement in 1974?	1 ☐	2 ☐

▶ ***If you answered YES to ANY of these questions, go to Section 3.***

▶ ***If you answered NO to ALL five of these questions, tear off this front cover and mail it back to us in the envelope provided.***

Section 3 ACREAGE in 1974 and LAND VALUE

Include all cropland, pastureland, rangeland, woodland, wasteland, idle land, house lots, etc.

	None	Number of acres	Your estimate of the current market value of these acres and the buildings on them — Dollars	Cents
1. ALL land owned	☐	040	1 $	
2. ALL land rented or leased FROM OTHERS, including land worked on shares; leased Federal, State, and railroad land; and land used rent free. *(Do NOT include land used on a per-head basis under a grazing permit.)*	☐	050	1 $	
3. All land rented or leased TO OTHERS, including land worked on shares by others and land subleased	☐	060	1 $	
4. **TOTAL ACRES IN "THIS PLACE"** ① *(Please ADD acres owned (item 1) and acres rented (item 2), then SUBTRACT acres rented to others (item 3), and enter your answer in this space.)* →		070		These are the ACRES in "THIS PLACE" ① for this census report

① *"THIS PLACE" means your farm or ranch, feedlots, poultry houses, greenhouses, and/or any other agricultural operations.*

5. If you rented land FROM OTHERS (item 2 above), please enter the following information for each landlord.

Name	Address (No. and street, city, State, ZIP code)	Number of acres	Rental arrangements in 1974 *Mark (X) all that apply* — Share of crops	Share of livestock or products	Cash as rent	Other arrangements
		081	1 ☐	2 ☐	3 ☐	4 ☐
		082	1 ☐	2 ☐	3 ☐	4 ☐
		083	1 ☐	2 ☐	3 ☐	4 ☐

List additional landlords on back cover

6. If you rented land TO OTHERS (item 3 above), please enter the following information for each renter.

Name	Address (No. and street, city, State, ZIP code)	No. of acres
		085
		086
		087

List additional renters on back cover

7. Of the land you rented or leased from others (item 2 above), how many acres did you subrent or sublease to others? *(Include land rented or leased by you which was worked on shares by others.)* None ☐

Number of acres	Current market value
088	1 $

PLEASE READ

You may be able to skip most of this form if —

a. All the land you owned or rented was worked on shares or rented to someone else.
b. There were no crops or livestock in 1974 on the acres in "THIS PLACE" (item 4 above).
c. The land you operated prior to 1974 has been sold to someone else.

If a, b, or c apply to your operation, please read the Instructions before continuing with this report.

Section 4 LOCATION OF AGRICULTURAL ACTIVITY

1. In what county was the largest value of your agricultural products raised or produced? *(Enter county name, State, and number of acres on the "Principal county" line. If you have agricultural operations in any other county(ies), enter the county name(s), etc., on the lines provided for "Other counties.")*

	County name	State	No. of acres
Principal county			091
Other counties			092
			093
			094

2. Location of place within principal county entered above *(Give name of township, district, precinct, etc., or Township – Range numbers.)*

Name of location

010 011 012 013 014 015

CENSUS USE ONLY

Section 5 CROPS HARVESTED FOR ANY PURPOSE FROM THIS PLACE IN 1974

Report all crops harvested. Include crops grown under contract. Be sure to include landlord's share.

	None	Acres harvested	Quantity harvested
1. Field corn for grain or seed *(Report quantity on a shelled basis in either **bushels or hundredweight**. 70 lbs. ear corn or 56 lbs. shelled corn = 1 bushel shelled corn.)*	☐	101	1 Bushels shelled — OR — 6 Hundredweight shelled
2. Field corn for silage, cut for green chop or dry fodder, hogged or grazed *(Do not include acres already reported in item 1.)*	☐	104	
3. Sorghums or milo for grain or seed *(Report quantity harvested in either **bushels or pounds**.)*	☐	111	1 Bushels — OR — 6 Pounds
4. Sorghums for silage, cut for green chop, dry forage or hay, or hogged or grazed *(Do not include acres already reported in item 3.)*	☐	115	
5. Soybeans for beans	☐	121	1 Bushels
6. Peanuts for nuts	☐	122	1 Pounds
7. Wheat for grain	☐	130	1 Bushels
8. Other small grains **for** grain — oats, barley **for** rye, rice, etc. — *Specify* _____	☐	136	
9. Cotton	☐	151	1 Bales
10. Tobacco — all **types**	☐	152 /10	1 Pounds
11. Irish potatoes **(excluding home use)**	☐	153 /10	1 Hundredweight
12. Sweetpotatoes (excluding home use)	☐	154 /10	1 Bushels
13. Hay — all kinds except sorghum hay *(Include grain hay, grass silage, wild hay, etc. If two or more cuttings were made from the same land, REPORT ACRES ONLY ONCE, but report total tons of all cuttings.)*	☐	170	1 Tons, dry
14. Vegetables, sweet corn, or melons for sale	☐	240 /10	
15. Land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees of all ages *(Include land on which the fruit crop failed. Do not include abandoned acreages or plantings.)* — *Specify* _____	☐	301 /10	
16. Berries for sale — *Specify* _____	☐	401 /10	
17. All other crops *(Include field seeds; sugar crops; nursery products; flowers, etc., grown in the open; sod; etc.)* — *Specify* _____	☐	430 /10	

	Square feet
18. If any greenhouse products were sold, how many square feet were under glass or other protection?	460

Section 6 LAND USE IN 1974

The purpose of this section is to distribute all acres in "THIS PLACE" among items 1 through 5.

▶ ***NOTE:*** *If the same land had more than one use in 1974, REPORT THAT LAND ONLY ONCE — in the first use that applies. For example, cropland that was harvested and pastured is to be reported only as "Cropland harvested."*

	Number of acres
1. Cropland harvested *(Include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse products. If two crops were harvested from the same land in 1974, report the acres only once.)*	502
2. Cropland used only for pasture or grazing	503
3. All other cropland *(Include cropland used for soil-improvement crops, crop failure, cultivated summer fallow, and idle cropland.)*	504
4. Woodland *(Include woodland pasture.)*	510
5. All other land *(Include pastureland other than cropland and woodland pasture, rangeland, and land in house lots, barn lots, ponds, roads, wasteland, etc.)*	513
6. **TOTAL ACRES IN "THIS PLACE"** *(Please add the acres reported in items 1 through 5 and enter the total in this space.)* ***(This total should be the same as the total in Section 3, item 4.)*** →	517

7. How much of the total land reported in item 6 was IRRIGATED in 1974? . . . . . 528 Acres irrigated

Section 7 LIVESTOCK AND POULTRY

Be sure to report all livestock and poultry on this place on December 31, 1974, no matter who owned them. Include as sold all livestock and poultry fed on a contract or custom basis and taken from this place in 1974.

	None	INVENTORY Number on this place December 31, 1974	Number sold in 1974
1. Hens and pullets of laying age *(Exclude started pullets being raised for sale.)*	☐	601	1
2. Any other chickens 3 months old or older (roosters, started pullets, etc.)	☐	604	1
3. Broilers, fryers, and other meat-type chickens (including capons and roasters)	☐	608	1
4. Cattle and calves of all ages	☐	631	1
a. Beef cows *(Include beef heifers that had calved.)*	☐	632	
b. Milk cows *(Include dry milk cows and milk heifers that had calved.)*	☐	633	
5. Hogs and pigs of all ages	☐	651	1
a. Of the total sold, how many were sold as FEEDER PIGS for further feeding?	☐		2
b. Litters of pigs farrowed on this place between —	None	Number of litters	
(1) December 1, 1973 and May 31, 1974	☐	654	
(2) June 1, 1974 and November 30, 1974	☐	655	
6. Sheep and lambs of all ages	☐	661	1
7. Horses and ponies of all ages	☐	670	1
8. Other livestock and poultry — goats, mules, fur-bearing animals, turkeys, ducks, geese, colonies of bees, poultry hatched, fish in captivity except at fish hatcheries, etc.	☐	698	1
Specify what kind _____		699	1

Section 8 MACHINERY AND EQUIPMENT on this place on December 31, 1974

(Include only equipment used for agricultural operations in 1973 or 1974.)

■ Value of ALL machinery and equipment on this place, December 31, 1974

1. What is the estimated market value of ALL machinery, equipment, and implements usually kept on this place and used for the farm or ranch business? *(Include cars, trucks, tractors, combines, plows, disks, harrows, dryers, pumps, motors, irrigation equipment, dairy equipment including milkers and bulk tanks, livestock feeders, grinding and mixing equipment, etc.)*

Estimated market value	
Dollars	Cents
701 $	

■ SELECTED machinery and equipment on this place, December 31, 1974 *(Report only if used in 1973 or 1974.)*

	Total number on this place on December 31, 1974	Of the total, HOW MANY were manufactured in the last 5 years (1970-1974)? *(Number)*
2. Automobiles	702	1
3. Motortrucks *(Include pickups.)*	703	1
4. Wheel tractors other than garden tractors and motor tillers	704	1
5. Crawler tractors	705	1
6. Grain and bean combines, self-propelled only	706	1
7. Corn heads for combines	707	1
8. Other corn pickers and picker-shellers	708	1
9. Mower conditioners	709	1
10. Pickup balers	710	1
11. Windrowers — pull and self-propelled *(Exclude side delivery rakes.)*	711	1
12. Field forage harvesters, shear bar or flywheel type	712	1

Section 9 Production EXPENSES paid by you and others for this place in 1974

Include your best estimates of expenses paid by you, your landlord, contractors, buyers, and others for production of crops, livestock, and other agricultural products on this place. DO NOT INCLUDE expenses connected with performing customwork off this place, operation of non-farm activities, businesses or services and household expenses not related to the farm business.

	Production expenses Dollars	Cents
1. Livestock and poultry purchased—cattle, calves, hogs, pigs, sheep, lambs, goats, horses, baby chicks, poults, started pullets, etc.	801 $	
2. Total feed purchased for livestock and poultry—grain, hay, silage, mixed feeds, concentrates, etc.	802 $	
a. Commercially mixed formula feeds purchased – complete, supplement, concentrates *(Do not include ingredients purchased separately, such as soybean meal, cottonseed meal, and urea.)* — Tons: 803; Tenths: /10; Dollars: 1 $; Cents:		
3. Seeds, bulbs, plants, and trees purchased	808 $	
4. Commercial fertilizer purchased — all forms, including rock phosphate and gypsum *(Report custom application costs in item 8.)*	809 $	
5. Total gasoline and other petroleum fuel and oil purchased for the farm business — Diesel fuel, LP gas, butane, propane, piped gas, kerosene, fuel oil, motor oil, grease, etc.	811 $	
6. Hired farm labor	821 $	
7. Contract labor	823 $	
8. Machine hire and customwork *(Include expenditures for this place for use of equipment and for customwork such as grinding and mixing feed, plowing, combining, corn picking, silo filling, spraying, dusting, fertilizing, drying, etc.)*	824 $	
9. Agricultural chemicals purchased *(Include lime, insecticides, etc. Exclude fertilizer.)*	826 $	
10. All other production expenses *(Include other current operating expenses such as depreciation, taxes, interest, cash rent, insurance, repairs, electricity, purchase of water, etc., for the farm business.)*	827 $	
11. **TOTAL PRODUCTION EXPENSES including expenses paid by landlords, contractors, or others** *(Add dollars for items 1 through 10 and enter total here.)* →	829 $	

Section 10 — Value of AGRICULTURAL PRODUCTS SOLD from this place in 1974 before taxes and expenses

Report your best estimates of the value of each of the following groups of products sold from this place. Include value of landlord's and/or contractor's share, estimating if necessary.

	Estimated value of products sold	
	Dollars	Cents
1. Crops and hay sold *(Do not include nursery and greenhouse products.)*	831 $	
2. Nursery and greenhouse products sold	839 $	
3. Forest products sold — firewood, fuelwood, fenceposts, sawlogs, Christmas trees, gum for naval stores, standing timber or trees, maple products, etc.	849 $	
4. Poultry and poultry products (eggs, etc.) sold	852 $	
5. Livestock and livestock products (milk, wool, etc.) sold	858 $	
6. TOTAL VALUE OF PRODUCTS SOLD including value of landlord's and/or contractor's share *(Add dollars entered in items 1 through 5 and enter total here.)* →	859 $	

Section 11 — INCOME AND EXPENSES from FARM-RELATED SOURCES IN 1974

■ Part A — INCOME FROM FARM-RELATED SOURCES

(Report amount received before taxes and expenses.)

	None	Farm-related income	
		Dollars	Cents
1. Customwork and other agricultural services provided for farmers and others — plowing, planting, spraying, harvesting, preparation of products for market, etc. *(If customwork is a separate business, see Instructions.)*	☐	871 $	
2. Recreational services — providing hunting, fishing, picnicking, camping, boarding and lodging, or other recreational facilities on this place	☐	872 $	
3. Payments you received for participation in Government farm programs *(Do not include redeemable loans.)*	☐	873 $	
4. Gross cash rent or share payments received from renting out farm land or payments received from lease or sale of allotments *(Include payments for livestock pastured on a per-head basis, per-month basis, per-pound basis, etc.)*	☐	874 $	
5. Other business or source which is conducted on or CLOSELY RELATED to the AGRICULTURAL OPERATIONS on this place — *Specify kind* _____	☐	875 $	

■ Part B — EXPENSES FOR FARM-RELATED INCOME SOURCES

	None	Farm-related expenses	
		Dollars	Cents
6. For farm-related income sources reported in items 1 through 5, enter the total estimated expenses paid by you and others in 1974 *(Include all operating expenses, depreciation, taxes, interest, insurance, etc. Do NOT include expenses already reported in Section 9.)*	☐	876 $	

Section 12 FARM OPERATOR CHARACTERISTICS

1. Where does the operator, person in charge, of this farm or ranch live? 903

- 1 ☐ On this place
- Not on this place —
  - 2 ☐ On another farm
  - 3 ☐ In a rural area, not on a farm
  - 4 ☐ In a city, town, or urban area

2. Year operator began to operate any part of this place . . . . . 904 _____ Year

3. Operator's age . . . . . 905 _____ Years old

4. Operator's race — *Mark (X) appropriate box* 906

- 1 ☐ White
- 2 ☐ Negro or Black
- 3 ☐ American Indian
- 4 ☐ Mexican American, Chicano, Mexican (Mexicano), Puerto Rican, Cuban, Central or South American, Other Spanish
- 5 ☐ Japanese, Chinese, Filipino
- 11 ☐ Other — *Specify what race* _____

5. Principal Occupation — At what occupation did the operator spend the majority (50 percent or more) of his work time in 1974? *(For partnerships, consider all members of the partnership together.)* 907

- 1 ☐ Farming
- 2 ☐ Other

6. Number of days operator worked off this place in 1974 *(Include work at a nonfarm job, business, or profession, or on someone else's farm. Do not include exchange farm work.) — Mark (X) the appropriate box.* 911

- 1 ☐ None
- 2 ☐ 1–49 days
- 3 ☐ 50–99 days
- 4 ☐ 100–149 days
- 5 ☐ 150–199 days
- 6 ☐ 200 days or more

7. Was the income which you and your family received from work off the farm and from other sources greater than the total value of agricultural products sold from this place in 1974? 920

- 1 ☐ Yes
- 2 ☐ No

8. Person preparing this report

PLEASE PRINT

Name	Date		Telephone	
	931 Month	Day	932 Area code	Number

REMARKS — *Please write your remarks on the outside back cover where we can more readily see and respond to them if required.*

INSTRUCTION SHEET FOR FORM 74-A2

1974 CENSUS OF AGRICULTURE

INFORMATION AND INSTRUCTIONS TO HELP YOU FILL OUT YOUR REPORT

Please remove this sheet and keep it handy for reference while filling out the report. Additional help may be found in copies of the Farm Census Guide, which should be available for reference at U.S.D.A. County offices and other locations in your area. Do NOT return these instructions with your filled out report.

GENERAL INFORMATION

▶ **(1) Who Should Complete This Form** — All persons receiving this form, including landlords, tenants, partnerships, corporations, institutions, and others should complete the first sections. Most people will need to complete the rest of the form. However, some will be able to skip most of it. Follow the directions at the end of Section 2.

▶ **(2) If You Have Multiple Farming Operations** – A census report form should be filled out for each separate and distinct production unit. For example, if you are the sole proprietor of one agricultural operation, the senior partner in an agricultural partnership, and manager of a third agricultural operation, three separate census reports should be filled out and returned by you. A separate report should be made for each agricultural operation (farm, ranch, feedlot, greenhouse, etc.) for which you maintain separate records of operating expenses and sales, livestock and other inventories, machinery and equipment, and crop acreages and production. If you need more forms, please let us know.

▶ **(3) If You Don't Have Multiple Farming Operations and You Received Two or More Census of Agriculture Report Forms-** Complete only one form for your place. If you received both a green form (74-A1) and a brown form (74-A2) fill out the green form.

Tear off the front covers of any extra forms received, write "Duplicate" beside the extra addresses and return the covers with your completed report so we can correct our address list.

INSTRUCTIONS AFTER YOU'VE COMPLETED SECTION 3

Now that you've completed Section 3, please read the following instructions.

▶ **(4) Complete the Rest of This Form** if you reported an acreage in Section 3, item 4, and **had** agricultural operations on that land. Read the instructions beginning with "More General Information" if you need help. Mail the completed form back in the return envelope provided. (Do NOT return this Instruction Sheet.)

▶ **(5) Do Not Complete The Rest of The Form if —**

▶ **EITHER** ◀

(a) You reported an acreage in Section 3, item 4, but had no agricultural operations in 1974 on the land.

▶ **OR** ◀

(b) All of your land was operated by a renter or sharecropper. (The entry in Section 3, item 4 should be "0" in most cases.) Your renter or sharecropper should have received a report form also and he is required to report the agricultural operations on the land he rents from or works on shares for you. You may be able to help him fill out his report.

▶ **OR** ◀

(c) Your only involvement with the agricultural activity was a financial investment and Section 3, item 4 is "0." The operator of that activity will receive a report form to fill out.

If you are not required to complete the rest of the form—PLEASE-

(1) Tear off the front cover and page one;

(2) Write a brief explanatory note on the cover describing why you are not a farm operator such as: "Sold farm in 1973," "No crops or livestock," "All land rented out," "Not a farm operator — only have financial interest in some cattle;" and

(3) Mail back the two torn-off sheets in the return envelope found in the centerfold.

MORE GENERAL INFORMATION

▶ **(6) Partnership Operations** — For partnerships, the senior partner should fill out one report form for the entire partnership farming operation. If members of the partnership operate farms on their own, in addition to the partnership, separate reports should be filled out for each individual place. If members of the farming partnership, other than the senior partner, received report forms and they had **no** farming operations of their own, they should tear off the cover, write a brief explanation such as "Senior partner has filled out report for partnership — I have no other farming operations of my own," and mail it back to us in the return envelope.

▶ **(7) Landlord's or Contractor's Share** — If you rented or leased land or had a contract for the production of agricultural products, be sure to include on your report the landlord's or contractor's share of the production, sales, and expenses, so your Census report will be complete for "This Place."

If you do not know the landlord's or contractor's share, include your BEST ESTIMATE.

▶ **(8) Filling Out the Report Form** — There are a few rules that will help us if you follow them.

(1) All money figures may be entered in whole dollars. Cents are not required.

(2) Enter whole numbers except where tenths are asked for. Where you have 1/2 or 1/4 or 1/3 of an acre or ton, convert these to tenths. For instance, convert 1/2 to 5/10, 1/3 to 3/10, 1/4 to 2/10, etc.

(3) Enter replies in the proper space, on the correct line, and in the units requested; i.e., dollars, bushels, tons, etc.

(4) If you do not have exact figures, give your best estimates.

INSTRUCTIONS FOR SPECIFIED SECTIONS

▶ **Section 3 — Acreage in 1974**

The purpose of Section 3 is to establish the land for which you are to report agricultural operations. Report all agricultural land operated by the addressee in 1974—cropland, woodland, pastureland, wasteland, and any other land—not just planted land. Report for all separate pieces of land that are included in this operation, regardless of location.

Market value refers to what you think the land and buildings would sell for under present market conditions.

Item 1 — Land Owned — Include all land associated with agricultural operations in 1974, whether held under title, purchase contract or mortgage, homestead law, or as heir or trustee of an undivided estate by you and/or your spouse; or by the partnership, corporation, or organization for which you are reporting.

Item 2 — Land Rented (or Leased) FROM OTHERS — Report here any land you rented FROM OTHERS for cash or equivalent or a share of the crops or livestock or used rent free, regardless of whether the landowner supplied any equipment, fertilizer, or other materials or supervised your work. Also include Federal and State land rented or leased by the acre, but not land used on a per-head or animal-unit basis.

Item 3 — Land Rented (or Leased) TO OTHERS — Report here any land rented TO OTHERS for cash or other consideration or that was worked for you by someone else for a share of the crops or livestock. Include all agricultural land which you owned (or rented from others) but did not use in 1974 because it was rented, leased, or used by others in 1974. Do not include land rented to others for only part of the year if you used it for agricultural operations for the other part.

Item 4 — Acres in "This Place" — This is the land you owned in 1974 **PLUS** the land you RENTED FROM others, **MINUS** the land you RENTED TO others. It is very important that you report this figure correctly since it is the net acreage to which the remainder of the form applies, the "Acres in This Place." That is, your report should cover only the operations on the net acreage as reported in item 4.

▶ Section 5 — Crops

Do not include in your report any crops on land which you rented or leased to others or which was worked on shares by others in 1974. Your report should include only those crops grown on the "Acres in This Place," as reported in Section 3, item 4.

For each applicable crop or group of crops, report the area harvested. Notice that items 1 through 9 and 13 ask for whole acres, while items 10, 11, 12, 14, 15, 16, and 17 ask for acres and tenths, and item 18 should be reported in square feet.

Quantity harvested — Report in the units specified. If your records show a different unit than printed on the form, please convert to the unit shown. A choice of two units is provided for corn and sorghums.

Interplanted crops and "skip-row" planting — If you grew two crops in alternate strips in the same field at the same time, or one crop in a "skip-row" pattern, for each crop report the portion of the field used for that crop.

▶ Section 6 — Land Use in 1974

All acres included in this place (see entry in Section 3, item 4) should be accounted for. If any acreage was devoted to more than one specified land use during 1974, report the acreage only on the line for the first item which fits. (For example, 10 acres harvested for wheat for grain and subsequently pastured—report the 10 acres only in item 1, Cropland harvested.)

▶ Section 7 — Livestock and Poultry

Animals to be included in the report — Report all animals on the place on December 31, 1974 **owned by you** or **kept by you** for others. Include animals on unfenced land, grazing on national forest land, grazing on district land or cooperative grazing association land, or rangeland administered by the Bureau of Land Management. Include poultry (broilers, layers, turkeys, etc.) fed under contract on "This Place."

Animals to be excluded from the report — Do not report any animals on land rented to others in 1974. Your report should include only animals on the "Acres in This Place" as reported in Section 3, item 4, except as noted above.

Number sold — Report all animals sold or removed from this place including those sold for a landlord or given to a landlord as his share or to others in trade or in payment for goods and services. Include animals of all ages without regard to ownership or who shared in the receipts if the animals were located on the place 30 days or more and were sold or removed from the place for sale in 1974.

Sales from contract and custom feeding operations — Include animals (including poultry fed under contract) fed on this place on a contract or custom basis if they were removed from the place in 1974.

▶ Section 9 — Production Expenses

Report costs incurred for items and services received during 1974 whether or not payment has been made. If you are a tenant farmer or a part-owner, you should report expenditures by landlords for agricultural operations on this place as well as your own expenditures. If you rent part of your land to others, you should report only that money spent for agricultural operations on land you used during 1974 — "Acres in This Place." Estimate the cost of items furnished by contractors.

▶ Section 10 — Value of Agricultural Products Sold

The items in this section relate to the agricultural production for the "Acres in This Place." Report the value of all products sold or removed from this place in 1974. Do not deduct any production costs. Include the value of a landlord's or contractor's share.

Report the total gross value of all crops sold from this place in 1974 regardless of the year they were produced, and the value of all poultry, livestock, and their products sold from this place during 1974. Include the full value of any shares given to or sold for landlords and others in payment for services or products; any products raised and sold under contract; any products sold from this place by members of the family of the person in charge of the place; crops sold in the field; crops harvested by the processor; and crops shipped to a central market.

Do not deduct any cost or expenses incurred in producing these products.

Crops sold — Include the value of any grains or other agricultural commodities placed or to be placed under Commodity Credit Corporation loan or seal and any share given to or sold for landlords and others.

Poultry and livestock sales — If there are entries in the "number sold" column for any items in Section 7, there should be an entry in item 4 and/or 5.

For livestock, poultry, and poultry products produced under contract, report the total market value (estimate if necessary) of those sold or removed from "This Place."

Landlords — If you rent land to others and also operate land yourself, report only those products sold from the part of your land that you operate as your place. Do **not** include crops, animals, or other farm products produced by cash tenants, share tenants, sharecroppers, or renters.

▶ Section 11 — Income and Expenses from Farm-Related Sources

Items 1, 2, and 5 refer only to those income producing activities for which you use part of the land, machinery, equipment, labor, or capital normally used on this place, and which you do not consider as entirely separate from your farming activities. **Report gross amount received before taxes and expenses.**

Do not report income or expenses for customwork or agricultural services provided for others if operated as an entirely separate business from your agricultural operations.

▶ Section 12 — Farm Operator Characteristics

Report this information for the person who is responsible for the agricultural activities on this place. Normally, this is the person who does the work or directly supervises the work. He may be an owner, tenant, sharecropper, etc.

For partnerships, report information for the partner mainly in charge, or if in doubt, report for the eldest.

GENERAL

▶ **(1)** If additional forms are needed, write to the —

Bureau of the Census
Agriculture Branch
1201 East Tenth Street
Jeffersonville, Indiana 47130

▶ **(2)** To avoid unnecessary follow-ups, please complete the form and return it as soon as possible. Response to this inquiry is required by law (Title 13, U.S. Code).

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	State tables	County tables		
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Alfalfa seed	25	—	8	—
Almonds	—	—	11	—
Alsike clover seed	—	—	8	—
Angora goats	24	—	5	—
Animal health costs	17, 28–33	10	—	5
Anthuriums (Hawaii only)	—	—	15	—
Apples	25	—	11	—
Apricots	—	—	11	—
Artichokes	—	—	10	—
Asparagus	—	—	10	—
Austrian winter peas	—	—	8	—
Automobiles	6, 9, 19, 28–33	—	—	6
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B				
Bahia grass seed	—	—	8	—
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Bananas (Hawaii only)	—	—	11	—
Barley for grain	25	—	9	11
Beans, castor	—	—	8	—
Beans, dry field and seed	—	—	9	—
Beans, dry lima	—	—	9	—
Beans, green lima	—	—	10	—
Beans, snap—bush and pole	25	—	10	—
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Beets, sugar	—	—	9	—
Beets, sugar for seed	—	—	9	—
Beets, table	—	—	10	—
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	State tables	County tables		
		Summary	Miscellaneous	County report
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Blueberries	—	—	8	—
Bluegrass seed	—	—	8	—
Boysenberries	—	—	8	—
Broccoli	—	—	10	—
Broilers	7, 9, 20, 28–33	15	—	9
Bromegrass seed	—	—	8	—
Broomcorn	—	—	8	—
Brussels sprouts	—	—	10	—
Buckwheat	—	—	9	—
Bulbs	—	—	13	—
C				
Cabbage	—	—	10	—
Cabbage, mustard (Hawaii only)	—	—	10	—
Cantaloups and persian melons	—	—	10	—
Carnations (Hawaii only)	—	—	15	—
Carrots	—	—	10	—
Castor beans	—	—	8	—
Catfish sold	24	—	7	—
Cattle and calves	7, 9, 21, 28–33	12, 33	—	7
Cattle and calves sold, value	15, 21, 26, 28–33	12	—	3, 7
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Chickens 3 months old or older	7, 9, 20, 28–33	15, 33	—	9
Chickory	—	—	10	—
Chinchillas and their pelts	24	—	2	—
Chinese cabbage (Hawaii only)	—	—	10	—
Chinese or ming peas (Hawaii only)	—	—	10	—
Chufas for nuts	—	—	8	—
Clover seed	—	—	8	—
Clover, timothy, and mixtures of hay	25, 28–33	—	8	—
Coastal Bermuda grass for hay	—	—	8	—
Coffee (Hawaii only)	—	—	11	—
Collards	—	—	10	—

	State tables	County tables: Summary	County tables: Miscellaneous	County tables: County report
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Contracts	27	—	—	2
Combines, grain and bean	6, 9, 19, 28–33	—	—	6
Commercially mixed formula feed purchased	5, 9, 17, 28–33	10	—	5
Corn, field	8, 9, 25, 28–33	17, 18	8	10, 11
Corn heads for combines	6, 9, 19, 28–33	—	—	6
Corn pickers and picker shellers	6, 9, 19, 28–33	—	—	—
Corn, sweet	—	—	10	—
Corporation farms	14, 18, 28–33	4	—	2
Cotton	8, 9, 15, 25, 26, 28–33	25	9	3, 10, 11
Cotton, value sold	8, 15, 26, 28–33	—	—	3
Cowpeas for dry peas	—	—	9	—
Cowpeas, green	—	—	10	—
Cowpeas, hogged or grazed or cut for silage	—	—	8	—
Cows and heifers that had calved	7, 9, 21, 28–33	12	—	7
Crambe	—	—	8	—
Cranberries	—	—	8	—
Crawler tractors	6, 9, 19, 28–33	—	—	6
Credit	28–33	31	—	14
Cropland for cover crops, legumes and soil-improvement grasses	10, 28–33	—	—	1
Cropland harvested	1, 2, 3, 8, 9, 10, 11, 14, 28–33	2, 33	—	1, 2
Cropland idle	10, 28–33	—	—	1
Cropland in cultivated summer fallow	10, 28–33	—	—	1
Cropland on which all crops failed	10, 28–33	—	—	1
Cropland pasture	1, 9, 10, 28–33	2	—	1, 11
Cropland total	1, 9, 10, 28–33	2, 33	—	1
Cucumbers and pickles	25	—	10	—
Cucumbers, under protection	—	—	13	—
Cultivated foilage (Hawaii only)	—	—	15	—
Currants	—	—	8	—
Customwork and machine hire, expenses	5, 9, 17, 28–33	10	—	5
Customwork and other agricultural services, income	28–33	—	—	4
Cut flowers, florist greens, and potted, bedding, or other florist plants	—	—	13	—
D				
Daikon (Hawaii only)	—	—	10	—
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Dairy products sold, value	15, 21, 26, 28–33	12	—	3, 7
Dasheen (Hawaii only)	—	—	10	—
Dates	—	—	11	—
Debt	28–33	31	—	14
Dewberries	—	—	8	—
Diesel fuel purchased	17, 28–33	10	—	5
Dill for oil	—	—	8	—
Disease, chemical control	13, 28–33	—	—	12
Drained land	28–33	—	—	13
Ducks	—	—	1	—
Ducks, geese, and other poultry	20	—	1	—
E				
Eggplant	—	—	10	—
Emmer and spelt	—	—	8	—
Endive	—	—	10	—
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Escarole	—	—	10	—
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G				
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Gasoline purchased	17, 28–33	10	–	5
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Gooseberries	–	–	8	–
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Grapes	25	–	11	–
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H				
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Lemons	–	–	11	–
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Limes	–	–	11	–
LP gas, butane, propane purchased	17, 28–33	10	–	5
Litters farrowed	9, 22, 28–33	13	–	8
Livestock and livestock products sold	9	8	–	–

	State tables	County tables: Summary	County tables: Miscellaneous	County tables: County report
L-Con.				
Livestock and poultry	7, 9, 28–33	–	–	–
Livestock and poultry purchased.	5, 9, 17, 28–33	10	–	5
Livestock, poultry and their products sold.	4, 15	33	–	3
Loganberries	–	–	8	–
Lotus root (Hawaii only)	–	–	8	–
Lupine seed	–	–	8	–
M				
Macadamia nuts (Hawaii only)	–	–	11	–
Machine hire and custom-work expense.	5, 9, 17, 28–33	10	–	5
Machiney and equipment	6, 9, 19, 28–33	11	–	6
Mangoes	–	–	11	–
Market value of farm land and buildings.	1, 9, 10, 28–33	1, 33	–	1
Marketing contract	27	–	–	–
Milk cows	7, 9, 21, 28–33	12	–	7
Milk heifers	21, 28–33	12	–	7
Milk goats	24	–	6	–
Millet, proso	–	–	9	–
Milo–sorghum for grain	8, 9, 25	19	9	10, 11
Mink and their pelts	24	–	3	–
Mint for oil	–	–	8	–
Mixed grains	–	–	9	–
Mohair sold	24	–	5	–
Motor oil, grease, piped gas, kerosene, and fuel oil purchased.	17, 28–33	10	–	5
Motortrucks	6, 9, 19, 28–33	–	–	6
Mower conditioners.	28–33	–	–	6
Mungbeans for beans	–	–	8	–
Mules, burros, and donkeys	24	–	2	–
Mushrooms	–	–	13	–
Muskmelons	–	–	10	–
Mustard greens	–	–	10	–
Mustard seed	–	–	8	–
N				
Nectarines	–	–	11	–
Nematode control in crops	13, 28–33	–	–	12
Number of farms	1, 2, 9, 10, 28–33	1	–	1
Nursery and greenhouse products sold.	4, 9, 15, 26, 28–33	8	13	3, 11
Nursery products–trees, shrubs, vines, etc.	–	–	13	–
O				
Oats for grain	25	–	9	11
Off-farm income for operator and family	3, 9, 16	–	–	–
Off-farm work by farm operator and operator's family.	3, 9, 14, 28–33	5	–	2
Okra	–	–	10	–
O-Con.				
Olives	–	–	11	–
Onions, dry and green	–	–	10	–
Operator characteristics–residence, age, race, occupation, off-farm work.	3, 9, 14, 28–33	5	–	2
Oranges	25	–	11	–
Orchards	8, 9, 25, 28–33	30	11	10, 11
Orchardgrass seed	–	–	8	–
Orchids (Hawaii only)	–	–	15	–
Organization of farm	14, 28–33	–	4	2
Other field crops, value sold	28–33	–	–	–
Other livestock, value sold	28–33	–	2	–
Owned land	9, 28–33	–	2	–
P				
Papayas (Hawaii only)	–	–	11	–
Part owners	3, 9, 14, 28–33	4	–	2
Partnership farms	14, 28–33	4	–	2
Passion fruit (Hawaii only)	–	–	11	–
Pastureland and grazing land	10, 28–33	–	–	1
Payroll and employment	–	–	–	15
Peaches	25	–	11	–
Peanuts for nuts	8, 9, 25, 28–33	24	–	10, 11
Pears	–	–	11	–
Peas, dry field and seed	–	–	9	–
Peas, green, including English	–	–	10	–
Pecans	–	–	11	–
Peppers	–	–	10	–
Pheasants	–	–	1	–
Pickup balers	6, 9, 19, 28–33	–	–	6
Pigeons or squabs	–	–	1	–
Pimientos	–	–	10	–
Pineapples (Hawaii only)	–	–	10	–
Pistachios	–	–	11	–
Plums	–	–	11	–
Pomegranates	–	–	11	–
Ponds, artificial	28–33	–	–	13
Ponies	24	–	2	–
Popcorn	–	–	8	–
Potatoes, Irish	8, 9, 25, 28–33	27	–	10, 11
Potatoes, sweet	8, 9, 25	–	9	10
Poultry and poultry products sold.	4, 9, 15, 20, 26, 28–33	8, 15	–	3, 9
Poultry hatched	24	–	2	–
Principal occupation of farm operator.	3, 9, 14, 28–33	5	–	2
Production contracts	27	–	–	–
Production expenses	5, 9, 17, 28–33	9, 10, 33	–	5
Proso millet	–	–	9	–
Prunes	–	–	11	–
Pullets	20, 28–33	15	–	9
Pulpwood sold from farms	–	–	12	–
Pumpkins	–	–	10	–
Q				
Quail	–	–	1	–

	State tables	County tables: Summary	County tables: Miscellaneous	County tables: County report
R				
Rabbits and their pelts	24	–	2	–
Race of farm operator	–	–	14	2
Radishes	–	–	10	–
Rams and wethers	23, 28–33	14	–	8
Rangeland	10, 28–33	–	–	1
Rapeseed	–	–	8	–
Raspberries	–	–	8	–
Recreational services	28–33	–	–	4
Red clover seed	25	–	8	–
Redtop seed	–	–	8	–
Residence of farm operator	3, 9, 14, 28–33	5	–	2
Rhubarb	–	–	10	–
Rice	–	–	9	–
Romaine, lettuce	–	–	10	–
Roosters and male chickens	20, 28–33	–	–	9
Root crops for feed	–	–	8	–
Rye for grain	25	–	9	11
Ryegrass seed	–	–	8	–
S				
Sawlogs and veneer logs sold	–	–	12	–
Safflower	–	–	8	–
Seeds, bulbs, plants, and trees purchased	5, 9, 17, 28–33	10	–	5
Sesame seed	–	–	8	–
Shallots	–	–	10	–
Sheep and lambs	7, 9, 23, 28–33	14	–	8
Sheep, lambs, and wool sold, value	15, 23, 26, 28–33	14	–	3, 8
Size of farm, average	1, 9, 10, 28–33	1	–	1
Small grain hay	25	–	8	–
Snap beans, bush and pole	25	–	10	–
Sod	–	–	13	–
Sorghums	8, 9, 25, 28–33	19, 20	8	10, 11
Soybeans	8, 9, 25, 28–33	22	9	10, 11
Spinach	–	–	10	–
Squash	–	–	10	–
Standard industrial classification of farms (SIC)	28–33	6	–	–
Standing timber or trees sold	–	–	12	–
Steers, steer calves, bulls, and bull calves	21, 28–33	12	–	7
Strawberries	25, 28–33	–	8	–
Sudan grass seed	–	–	8	–
Sugar beets	–	–	9	–
Sugarcane	–	–	9	–
Sunflower seed	–	–	8	–
Sweet corn	–	–	10	–
Sweet corn for seed	–	–	8	–
Sweetpotatoes	8, 9, 25	–	9	10
T				
Tangelos	–	–	11	–
Tangerines and mandarins	–	–	11	–
Taro (Hawaii only)	–	–	8	–
Tenant operated farms	3, 9, 14, 28–33	4	–	2
Tenure	3, 9, 14, 28–33	4	–	2
Timber	–	–	12	–
Timothy seed	–	–	8	–
T-Con.				
Tobacco	28–33	26	–	3, 10, 11
Tobacco, value sold	28–33	–	–	3
Tomatoes	–	–	10	–
Tomatoes, under protection	–	–	13	–
Tractors	6, 9, 19, 28–33	11	–	–
Triticale	–	–	8	–
Tropical fish sold	–	–	7	–
Trout sold	–	–	7	–
Trucks	6, 9, 19, 28–33	–	–	–
Tung nuts	–	–	11	–
Turkeys	28–33	15	–	9
Turnip greens	–	–	10	–
Turnips	–	–	10	–
Type of farm (SIC)	28–33	6	–	–
Type of organization	14, 28–33	4	–	2
V				
Value of agricultural products sold	4, 9, 15, 26, 28–33	7, 8	–	3
Value of land and buildings	1, 9, 10, 28–33	1, 33	–	1
Value of machinery and equipment	6, 9, 19, 28–33	11	–	6
Vegetables, sweet corn, or melons for sale	26, 28–33	28	10	3, 10, 11
Vegetables in the open	25, 28–33	–	10	–
Vegetable seeds and vegetable plants	–	–	13	–
Vegetables grown under protection	–	–	13	–
Velvetbeans, for beans	–	–	8	–
Vetch seed	–	–	8	–
W				
Wages received from nonfarm work	16, 28–33	–	–	4
Wages paid to farm workers	5, 9, 17, 18	–	–	15
Walnuts, English or Persian	–	–	11	–
Water used for irrigation	12	–	–	–
Watercress (Hawaii only)	–	–	10	–
Watermelons	25	–	10	–
Weeds, chemical control	13, 28–33	–	–	12
Wheat for grain	8, 9, 25, 28–33	21	9	10, 11
Wheatgrass seed	–	–	8	–
Wheel tractors	6, 9, 19, 28–33	–	–	6
Whole grains purchased for feed	17, 28–33	10	–	5
Wild hay	25	–	8	–
Wild rice	–	–	8	–
Windrowers	6, 9, 19, 28–33	–	–	6
Wood roses (Hawaii only)	–	–	15	–
Woodland	1, 9, 10, 28–33	2	–	1
Work off-farm by farm operator	3, 9, 14, 28–33	5	–	2
Workers on farms	28–33	–	–	15
Wormseed oil	–	–	8	–
Y				
Youngberries	–	–	8	–